Institute of Education Sciences

## 2003 National Assessment of Adult Literacy

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## 2003 National Assessment of Adult Literacy

## Public-Use Data File User's Guide

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## 1. Introduction

The National Assessment of Adult Literacy (NAAL) assessed the English literacy of adults (ages 16 and older) in the United States for the first time since the 1992 National Adult Literacy Survey. The 2003 NAAL included two samples: (1) adults ages 16 and older living in households and (2) inmates ages 16 and older in federal and state prisons. Each sample was weighted to represent its share of the total population in the United States, and the samples can be combined for reporting. Household data collection was conducted from March 2003 through February 2004; prison data collection was conducted from March through July 2004. Household interviews were conducted in respondents' homes; prison interviews usually took place in a classroom or library in the prison. Assessments were administered one-on-one using a computerassisted personal interviewing system (CAPI) programmed into laptop computers.

Each respondent was first administered a 35-minute background questionnaire. Following the background questionnaire, respondents were asked to complete a set of seven core literacy tasks. On the basis of their responses to those tasks, they were administered either the main NAAL assessment or an alternative assessment (the Adult Literacy Supplemental Assessment, or ALSA). After completing either the main assessment or the ALSA, respondents were administered an oral-reading fluency assessment (the Fluency Addition to the NAAL, or FAN).

The main NAAL assessment measured literacy on three scales: prose, document, and quantitative.

- Prose literacy. The knowledge and skills needed to perform prose tasks (i.e., to search, comprehend, and use information from continuous texts). Prose examples include editorials, news stories, brochures, and instructional materials. Prose texts can be further broken down as expository, narrative, procedural, or persuasive.
- Document literacy. The knowledge and skills needed to perform document tasks (i.e., to search, comprehend, and use information from noncontinuous texts in various formats). Documents examples include job applications, payroll forms, transportation schedules, maps, tables, and drug and food labels.
- Quantitative literacy. The knowledge and skills required to perform quantitative tasks (i.e., to identify and perform computations, either alone or sequentially, using numbers embedded in printed materials). Examples include balancing a checkbook, figuring out a tip, completed an order form, and determining the amount of interest on a loan from an advertisement.

In addition to the prose, document, and quantitative literacy scales, the 2003 assessment included a health literacy scale. The health literacy scale included prose, document, and quantitative items with health-related content. The tasks fell into three areas: clinical, prevention, and navigation of the health system.

The 1992 data were rescaled for analysis with the 2003 data. Linear transformation of the scales was used to link the 2003 prose, document, and quantitative scales to the 1992 scales. The 1992
data files, and the new scaling parameters from the rescaling, are being rereleased with the 2003 data. Further documentation of the 1992 study can be found in the Technical Report and Data File User's Manual for the 1992 National Adult Literacy Survey. ${ }^{1}$

## 2. Instrument Development

One of the goals of the 2003 National Assessment of Adult Literacy was to relate the literacy skills of the nation's adults to a variety of demographic characteristics and to other variables measuring how adults use their literacy skills in workplace, family, and community settings. To accomplish this goal, the assessment included a background questionnaire (administered in English or Spanish), as well as literacy tasks.

### 2.1 Household Background Questionnaire

The NAAL background questionnaire collected data to give policymakers, program administrators, and researchers current information about the relationship between literacy and various demographic and background variables. The information collected on the background questionnaire can be used to describe the literacy levels of demographic groups, identify target populations for literacy services, and describe the relationship between literacy level and social and economic outcomes. A primary goal of the NAAL was to maintain comparability of the prose, document, and quantitative scales between 1992 and 2003, so many of the questions on the 2003 NAAL background questionnaire were identical to questions on the 1992 NALS background questionnaire. The 2003 background questionnaire also included some new questions that were added to collect data on policy and program concerns that the 1992 survey did not address. The background questionnaire was available in Spanish and English, and bilingual interviewers were employed in areas with large Spanish-speaking populations. The background questionnaire was administered with a computer-assisted personal interviewing (CAPI) system built into the laptop computers that the interviewers carried with them. The CAPI system allowed complex skip patterns to be automated so that sections of the questionnaire could be better targeted at specific populations (e.g., nonnative English speakers, older Americans, parents, people who had received welfare).

Prior to awarding the contract for the development of the 2003 NAAL, the National Center for Education Statistics (NCES) sponsored several studies evaluating the content of the 1992 background questionnaire. Sheehan-Holt and Smith ${ }^{2}$ surveyed secondary users of the 1992 NALS data and obtained their recommendations for modifying the information collected on the

[^0]background questionnaire. Reder and Edmonston ${ }^{3}$ analyzed demographic changes in the population over the decade from 1992 to 2002 and recommended changes to the background questionnaire to address the changing demographics. Sherman, Condelli, and Koloski ${ }^{4}$ held focus groups with stakeholders and gathered their recommendations for the type of information that should be collected on the background questionnaire. On the basis of the information collected in these studies, the 1992 background questionnaire was modified to better serve the needs of NAAL data users. Items that were not useful to stakeholders in 1992 were dropped from the 2003 background questionnaire, and new items were added at the suggestion of stakeholders. All new items were evaluated in cognitive laboratory interviews. Several meetings were held in which NAAL stakeholders were given the opportunity to review the revised background questionnaire, and further changes were made on the basis of the feedback obtained at those meetings.

The final 2003 NAAL household background questionnaire covered the following areas:

- General and language background
- Educational background and experiences
- Political and social participation
- Labor force participation
- Literacy practices
- Job training and skills
- Demographic information
- Family literacy
- Household income and welfare participation
- Health
- Additional demographics


### 2.2 Prison Background Questionnaire

A separate background questionnaire was developed for the NAAL prison study. The prison background questionnaire collected demographic data on inmates and provided contextual data on their experiences in prison that were related to literacy, including participation in classes, job training, and prison work assignments. The prison background questionnaire was available in Spanish and English, and bilingual interviewers were employed in prisons with large Spanishspeaking populations. The prison background questionnaire was administered with a CAPI built into the laptop computers the interviewers carried with them. The CAPI system allowed complex skip patterns to be automated so that sections of the questionnaire could be better targeted at specific populations.

[^1]The 2003 prison background questionnaire was based on the 1992 prison background questionnaire, with changes made to reflect changes in the 2003 household questionnaire. A few questions were also added to the prison background questionnaire from the Survey of Inmates in State Correctional Facilities administered by the Bureau of Justice Statistics. The prison background questionnaire was reviewed by a variety of stakeholders-including teachers working in prisons, former inmates, academics, and staff from the Bureau of Justice Statisticsand their input is reflected in the final questions. All prison background questions were evaluated in cognitive laboratories conducted with inmates in state prisons.

The final 2003 NAAL prison background questionnaire covered the following areas:

- General and language background
- Educational background and experiences
- Political and social participation
- Literacy practices
- Demographic information
- Household income and welfare participation
- Health
- Additional demographics
- Prison experiences
- Prison work assignments and labor force participation


### 2.3 Cognitive Items

The 2003 National Adult Literacy Survey main assessment consisted of a core of 7 fairly easy tasks divided across the three scales that all respondents completed at the beginning of the assessment and 13 additional blocks of items that were spiraled so that each respondent completed 3 blocks. Seven of the blocks in the 2003 assessment were new, and 6 of the blocks had been previously used in 1992. All the core tasks were new. The 1992 assessment also had consisted of a core and 13 additional blocks of prose, document, and quantitative items.

The 1992 blocks that were replaced for the 2003 assessment were heavily weighted toward document items, and the decision was made to strive for more of a balance among the three scales in the newly developed blocks. Therefore, the replacement tasks could not simply mirror the tasks in the replaced blocks. Instead, the replaced tasks were analyzed to determine the range of items along the following dimensions:

- The structure of the stimulus materials (exposition, narrative, table, graph, maps, etc.)
- The processes and strategies required to perform the task
- The content represented or the context from which the stimulus was drawn (work, home, community, etc.)
- The difficulty level of the task (percentage of respondents answering each item correctly)

Because of the change in the distribution of items across scales, the new items were not one-toone matches with the old items along these dimensions. However, items were developed that reflected the range of items being replaced along these dimensions.

In addition, the 2003 assessment included a new health literacy scale embedded in the prose, document, and quantitative items. Therefore, the 2003 tasks included more questions with health content than did the tasks being replaced.

All new tasks in the 2003 assessment were evaluated in cognitive laboratory interviews.

## 3. Sampling ${ }^{5}$

The 2003 National Assessment of Adult Literacy included two samples: (1) adults ages 16 and older living in households ( 99 percent of the sample weighted) and (2) inmates ages 16 and older in federal and state prisons ( 1 percent of the sample weighted). Each sample was weighted to represent its share of the total population of the United States, and the samples were combined for reporting.

### 3.1 Household Sample

The 2003 National Assessment of Adult Literacy household sample included a nationally representative probability sample of 35,365 households. The household sample was selected on the basis of a four-stage, stratified area sample: (1) primary sampling units (PSUs) consisting of counties or groups of contiguous counties; (2) secondary sampling units (referred to as segments) consisting of area blocks; (3) housing units containing households; and (4) eligible persons within households. Person-level data were collected through a screener, a background questionnaire, the literacy assessment, and the oral module.

Six states-Kentucky, Maryland, Massachusetts, Missouri, New York, and Oklahomapurchased additional cases in their states to allow reporting at the state level. A single area sample was selected for the national NAAL sample, and additional samples were selected for the six states participating in the State Assessment of Adult Literacy (SAAL). For each sample, the usual procedures for area sampling were followed: a stratified probability proportionate to size design was used for the first two stages, and systematic random samples were drawn in the last two stages.

A key feature of the national NAAL sample was the oversampling of Black and Hispanic adults, which was accomplished by oversampling segments with high concentrations of these groups. The SAAL samples did not include any oversampling of minority groups.

Although integrating the NAAL and SAAL samples at the design stage would have been more effective statistically, the states agreed to participate after the NAAL sample design and selection process had been finalized. Therefore, the approach used in the 1992 NALS was followed: selecting the SAAL samples independently of the NAAL sample and combining the samples at the estimation phase by using composite estimation.

The first stage of sampling was the selection of PSUs, which consisted of counties or groups of counties. PSUs were formed within state boundaries, which gave an improved sample for statelevel estimation. One PSU was selected per stratum by using probabilities proportionate to their population within households, except in Maryland and Massachusetts where samples of segments were selected as the first-stage units. One hundred PSUs were selected for the national sample, and 54 PSUs were selected in Kentucky, Missouri, New York, and Oklahoma. Maryland and Massachusetts had too few PSUs to sample from; therefore, segments were selected in the

[^2]first stage of sampling. After selecting the segments, 20 area clusters (quasi-PSUs) were created for Maryland and Massachusetts by grouping the selected segments into 20 geographically clustered areas to facilitate a cost-efficient approach to data collection. The true first-stage sample size is much larger because a total of 323 first-stage units (i.e., segments) were selected in Maryland and Massachusetts. However, to not mislead readers into thinking the sample is much larger than it really is, this report uses the PSU count of 20 in Maryland and Massachusetts to describe the first-stage sampling activities. Fourteen PSUs were selected for both the national NAAL and the SAAL samples; hence, the sample included a combined total of 160 unique PSUs.

In the second stage of sampling, segments (census blocks or groups of blocks) within the PSUs were selected with a probability proportionate to size; the measure of size (MOS) for a segment was a function of the number of year-round housing units within the segment. In the national sample, the Black and Hispanic populations were sampled at a higher rate than the remainder of the population to increase their sample size, whereas the state samples used no oversampling. Oversampling in the national sample was accomplished by oversampling the high-minority segments in which Black and Hispanic adults accounted for 25 percent or more of the population. There were 1,959 segments selected for the national sample and 861 segments selected across the SAAL samples, with a total of 2,818 unique segments selected across the national and six SAAL samples. (Two segments were selected for both the NAAL and SAAL samples.)

In the third stage of sampling, housing units were selected with equal probability within each segment, except for nonminority households within high-minority segments in the national component. These national sample households were subsampled after screening so that the sampling rates for nonminority persons would be about the same in the high-minority segments as in other segments. The overall sample size of housing units took into account expected losses owing to vacant housing units, units that were not housing units, and expected response rates. ${ }^{6}$

The fourth stage of selection involved listing the age-eligible household members (ages 16 and older) for each selected household. Subsequently, one person was selected at random within households with three or fewer eligible persons, and two persons were selected if the household had four or more eligible persons. The listing and selection of persons within households were performed with the computer-assisted personal interviewing (CAPI) system.

Of the 35,365 sampled households, 4,671 were either vacant or not a dwelling unit, resulting in a sample of 30,694 households. ${ }^{7}$ A total of 25,123 households completed the screener, which was used to select survey respondents. The final screener response rate was 81.2 percent weighted.

[^3]On the basis of the screener data, 23,732 respondents ages 16 and older were selected to complete the background questionnaire and the assessment; 18,186 actually completed the background questionnaire. Of the 5,546 respondents who did not complete the background questionnaire, 355 were unable to do so because of a literacy-related barrier, either the inability to communicate in English or Spanish (the two languages in which the background questionnaire was administered) or a mental disability.

The final response rate for the background questionnaire, which included respondents who completed the background questionnaire and respondents who were unable to complete the background questionnaire because of language problems or a mental disability, was 76.6 percent weighted. Of the 18,186 adults ages 16 and older who completed the background questionnaire, 17,178 completed at least one question on each of the three scales-prose, document, and quantitative-measured in the adult literacy assessment. An additional 149 were unable to answer at least one question on each of the three scales for literacy-related reasons. ${ }^{8}$ The final response rate for the literacy assessment, which included respondents who answered at least one question on each scale plus the 149 respondents who were unable to do so because of language problems or a mental disability, was 96.6 percent weighted.

Cases were considered complete if the respondent completed the background questionnaire and at least one question on each of the three scales or if the respondent was unable to answer any questions because of language issues (an inability to communicate in English or Spanish) or a mental disability. All other cases that did not include a complete screener, a background questionnaire, and responses to at least one question on each of the three literacy scales were considered incomplete or missing. Before imputation, the overall response rate for the household sample was 60.1 percent weighted.

For respondents who did not complete any literacy tasks on any scale, no information is available about their performance on the literacy scale they were missing. Completely omitting these individuals from the analyses would have resulted in unknown biases in estimates of the literacy skills of the national population because refusals cannot be assumed to have occurred randomly. For 859 respondents ${ }^{9}$ who answered the background questionnaire but refused to complete the assessment for reasons other than language issues or a mental disability, regression-based imputation procedures were applied to impute responses to one assessment item on each scale by using the NAAL background data on age, gender, race/ethnicity, education level, country of birth, census region, and metropolitan statistical area status.

On the prose and quantitative scales, a response was imputed for the easiest task on each scale. On the document scale, a response was imputed for the second easiest task because that task was also included on the health literacy scale. In each of the logistic regression models, the estimated

[^4]regression coefficients were used to predict missing values of the item to be imputed. For each nonrespondent, the probability of answering the item correctly was computed and then compared with a randomly generated number between 0 and 1 . If the probability of getting a correct answer was greater than the random number, the imputed value for the item was 1 (correct). Otherwise, it was 0 (wrong). In addition, a wrong response on each scale was imputed for 65 respondents who started to answer the assessment but were unable to answer at least one question on each scale because of language issues or a mental disability.

The final household reporting sample-including the imputed cases-consisted of 18,102 respondents. These 18,102 respondents are the 17,178 respondents who completed the background questionnaire and the assessment, plus the 859 respondents who completed the background questionnaire but refused to do the assessment for non-literacy-related reasons and have imputed responses to one item on each scale, plus the 65 respondents who started to answer the assessment items but were unable to answer at least one question on each scale because of language issues or a mental disability. After including the cases for which responses to the assessment questions were imputed, the weighted response rate for the household sample was 62.1 percent ( 18,102 cases with complete or imputed data and an additional 439 cases that had no assessment data because of language issues or a mental disability). ${ }^{10}$

The household sample was subject to unit nonresponse from the screener, background questionnaire, literacy assessment, and oral module and to item nonresponse to background questionnaire items. Although all background questionnaire items had response rates of more than 85 percent, two stages of data collection-the screener and the background questionnairehad unit response rates below 85 percent and thus required an analysis of the potential for nonresponse bias.

Table 1 presents a summary of the household response rate.
Table 1. Weighted and unweighted household response rate, by survey component: 2003

| Survey component | Weighted <br> response rate <br> (percent) | Unweighted <br> response rate <br> (percent) |
| :--- | ---: | ---: |
| Screener | 81.2 | 81.8 |
| Background questionnaire | 76.6 | 78.1 |
| Literacy assessment | 96.6 | 97.2 |
| Overall response rate before imputation | 60.1 | 62.1 |
| Overall response rate after imputation | 62.1 | 63.9 |

Source: U.S. Department of Education, Institutes of Education Sciences, National Center for Education Statistics, 2003 National Assessment of Adult Literacy.

[^5]
### 3.2 Prison Sample

The 2003 assessment also included a nationally representative probability sample of inmates in federal and state prisons. The target population for the prison sample consisted of inmates ages 16 and older from state, federal, and private prisons in the United States. The sampling frame was created primarily from two data sources: the Bureau of Justice Statistics 2000 Census of State and Federal Adult Correctional Facilities (referred to in the following text as the Prison Census) and the 2003 Directory of Correctional Facilities of the American Correctional Association (ACA).

The facility universe for the NAAL Prison Study was consistent with the Prison Census. As defined for the Prison Census, the 2003 NAAL target population included the following types of state and federal adult correctional facilities: prisons; prison farms; reception, diagnostic, and classification centers; road camps; forestry and conservation camps; youthful offender facilities (except in California); vocational training facilities; drug and alcohol treatment facilities; and state-operated local detention facilities in Alaska, Connecticut, Delaware, Hawaii, Rhode Island, and Vermont. Facilities were included in the NAAL Prison Study if they were

- staffed with federal, state, local, or private employees;
- designed to house primarily state or federal prisoners;
- physically, functionally, and administratively separate from other facilities; and
- in operation between September 2003 and March 2004.

The Prison Study sample also included private facilities housing prisoners under exclusive contract to state governments and the Federal Bureau of Prisons.

Specifically excluded from the NAAL Prison Study were

- privately operated facilities that were not exclusively for state or federal inmates;
- military facilities;
- Immigration and Naturalization Service facilities;
- Bureau of Indian Affairs facilities;
- facilities operated and administered by local governments, including those housing state prisoners;
- facilities operated by the U.S. Marshals Service, including the Office of the Detention Trustee;
- hospital wings and wards reserved for state prisoners; and
- facilities housing only juvenile offenders.

Even though they contain inmates up to age 21 , juvenile facilities were excluded from the NAAL for two reasons: (1) to remain consistent with the facilities listed in the Prison Census and (2) to promote cost efficiency because it would not have been cost-effective to visit these facilities to sample the small number of inmates 16 years of age and older.

Inmate sampling frames were created by interviewers at the time they visited the prisons. The frame consisted of all inmates occupying a bed the night before inmate sampling was conducted.

A total of 114 prisons were selected to participate in the adult literacy assessment. Of these 114 prisons, 107 agreed to participate, 3 refused, and 4 were ineligible. The final prison response rate was 97.3 percent weighted. From among the inmates in those prisons, 1,298 inmates ages 16 and older were randomly selected to complete the background questionnaire and assessment. Of those 1,298 selected inmates, 1,161 completed the background questionnaire. Of the 137 who did not complete the background questionnaire, 12 were unable to do so because of a literacy-related barrier, either the inability to communicate in English or Spanish (the two languages in which the background questionnaire was administered) or a mental disability.

The final response rate for the prison background questionnaire, which included respondents who completed the background questionnaire and respondents who were unable to complete the background questionnaire because of language problems or a mental disability, was 90.6 percent weighted. Of the 1,161 inmates who completed the background questionnaire, 1,125 completed at least one question on each of the three scales - prose, document, and quantitative-measured in the adult literacy assessment. An additional 8 inmates were unable to answer at least one question on each of the three scales for literacy-related reasons. The final response rate for the literacy assessment, which included respondents who answered at least one question on each scale or were unable to do so because of language problems or a mental disability, was 98.9 percent weighted.

The same definition of a complete case used for the household sample was also used for the prison sample, and the same rules were followed for imputation. Before imputation, the final response rate for the prison sample was 87.2 percent weighted.

One response on each scale was imputed on the basis of background characteristics for 28 inmates who completed the background questionnaire but had incomplete or missing assessments for reasons that were not literacy related. The statistical imputation procedures were the same as for the household sample. The background characteristics used for the missing data imputation for the prison sample were prison security level, region of country/type of prison, age, gender, educational attainment, country of birth, race/ethnicity, and marital status. A wrong response on each scale was imputed for the 3 inmates who started to answer the assessment but were unable to answer at least one question on each scale because of language issues or a mental disability. The final prison reporting sample-including the imputed cases-consisted of 1,156 respondents. After the cases for which responses to the assessment questions were imputed were included, the weighted response rate for the prison sample was 88.3 percent ( 1,156 cases with complete or imputed data and an additional 17 cases that had no assessment data because of language issues or a mental disability).

Table 2 presents a summary of the prison response rate.

Table 2. Weighted and unweighted prison response rate, by survey component: 2003

| Survey component | Weighted <br> response rate <br> (percent) | Unweighted <br> response rate <br> (percent) |
| :--- | ---: | ---: |
| Prison | 97.3 | 97.3 |
| Background questionnaire | 90.6 | 90.4 |
| Literacy assessment | 98.9 | 98.8 |
| Overall response rate before imputation | 87.2 | 86.8 |
| Overall response rate after imputation | 88.3 | 87.9 |

Source: U.S. Department of Education, Institutes of Education Sciences, National Center for Education Statistics, 2003 National Assessment of Adult Literacy.

## 4. Nonresponse Bias

NCES statistical standards require a nonresponse bias analysis when the unit response rate for a sample is less than 85 percent. The nonresponse bias analysis of the household sample revealed differences in the background characteristics of respondents who participated in the assessment compared with those who refused.

In bivariate unit-level analyses at the screener and background questionnaire stages, estimated percentages for respondents were compared with those for the total eligible sample to identify any potential bias owing to nonresponse. Although some statistically significant differences existed, the potential for bias was small because the absolute difference between estimated percentages was less than 2 percent for all domains considered. Multivariate analyses were conducted to further explore the potential for nonresponse bias by identifying the domains with the most differential response rates. These analyses revealed that the lowest response rates for the screener were among dwelling units in segments with high median income, small average household size, and a large proportion of renters. The lowest response rates for the background questionnaire were among males ages 30 and older in segments with high median income. However, the variables used to define these areas and other pockets with low response rates were used in weighting adjustments. The analysis showed that weighting adjustments was highly effective in reducing the bias. The general conclusion was that the potential amount of nonresponse bias attributable to unit nonresponse at the screener and background questionnaire stages was likely to be negligible.

## 5. Data Collection

Household interviews took place in respondents' homes; prison interviews generally took place in a classroom or library in the prison. Whenever possible, interviewers administered the background questionnaire and assessment in a private setting. Unless there were security concerns, a guard was not present in the room when inmates were interviewed.

Interviewers used a computer-assisted personal interviewing (CAPI) system programmed into laptop computers. The interviewers read the background questions from the computer screen and entered all responses directly into the computer. Skip patterns and follow-up probes for contradictory or out-of-range responses were programmed into the computer.

After completing the background questionnaire, respondents were handed a booklet with the assessment questions. The interviewers followed a script that introduced the assessment booklet and guided the respondent through the assessment.

Each assessment booklet began with the same seven questions. After the respondent completed those questions, the interviewer asked the respondent for the book and used an algorithm to determine on the basis of the responses to the first seven questions whether the respondent should continue in the main assessment or be placed in the Adult Literacy Supplemental Assessment (ALSA). Three percent of adults weighted ( 5 percent unweighted) were placed in the ALSA.

ALSA was a performance-based assessment that allowed adults with marginal literacy to demonstrate what they could and could not do when asked to make sense of various forms of print. The ALSA started with simple identification tasks and sight words and moved to connected text, using authentic, highly contextualized material commonly found at home or in the community. Respondents placed in the ALSA are included in the NAAL sample on the basis of their responses to the seven questions. Because the ALSA respondents got most or all of the seven questions at the beginning of the assessment wrong, they would have been classified into the Below Basic level on the health scale.

A respondent who continued in the main assessment was given back the assessment booklet, and the interviewer asked the respondent to complete the tasks in the booklet and guided the respondent through the tasks. The main assessment consisted of 12 blocks of tasks with approximately 11 questions in each block, but each assessment booklet included only 3 blocks of questions. The blocks were spiraled so that across the 26 different configurations of the assessment booklet, each block was paired with every other block and each block appeared in each of the three positions (first, middle, last) in a booklet.

For ALSA interviews, the interviewer read the ALSA script from a printed booklet and classified the respondent's answers into the response categories in the printed booklet. ALSA respondents were handed the materials they were asked to read.

Following the main assessment or ALSA, all respondents were administered the oral fluency assessment (not discussed in this report). Respondents were handed a booklet with passages, number lists, letter lists, word lists, and pseudoword lists to read orally. Respondents read into a microphone that recorded their responses on the laptop computer.

## 6. Weighting and Variance Estimation

As discussed above, the NAAL included both a household sample and a prison sample. The household sample was further divided into cases selected for the national sample and additional
cases selected in the six SAAL states. Weighting was done separately for the household and prison samples. However, the weights were developed so that the two samples could be used together in a combined sample.

### 6.1 Household Sample Weighting

Differential probabilities of selection into the NAAL household sample were adjusted by computing base weights for all adults selected into the household sample. The base weight was calculated as the reciprocal of a respondent's final probability of selection. The weights were adjusted for nonresponse at both the screener level and the background questionnaire level. Additionally, trimming procedures were followed to reduce the impact of extreme weights. The background questionnaire weighting steps were done separately for the national and SAAL household samples, and each sample was separately calibrated to population estimates based on 2003 Current Population Survey (CPS) data.

To combine the NAAL and SAAL household samples, composite weights were calculated for the respondents in the six participating states and the respondents in the national NAAL household sample in the six SAAL states. The composite weights were adjusted through poststratification and raking to match the 2003 CPS data. For a more detailed discussion of the household sample weighting, see chapter 12 of the forthcoming 2003 National Assessment of Adult Literacy Technical Report.

### 6.2 Prison Sample Weighting

The prison study weighting consisted of four main steps. First, prison base weights were constructed using the probability of selection for each prison into the sample. Then, a nonresponse adjustment was made to prison base weights to account for nonparticipating prisons. Next, inmate base weights were calculated using the prison nonresponse-adjusted weight and the within-prison sampling rate. Finally, the inmate base weights were raked to Bureau of Justice Statistics control totals to account for inmate nonresponse and noncoverage. For a more detailed discussion of the prison sample weighting, see chapter 12 of the forthcoming 2003 National Assessment of Adult Literacy Technical Report.

### 6.3 Variance Estimation

As discussed above, a complex sample design was used to select assessment respondents. The properties of a sample selected through a complex design could be very different from those of a simple random sample in which every individual in the target population has an equal chance of selection and in which the observations from different sampled individuals can be considered to be statistically independent of one another. Therefore, the properties of the sample for the complex data collection design were taken into account during the analysis of the data. Standard errors calculated as though the data had been collected from a simple random sample would generally underestimate sampling errors. One way of addressing the properties of the sample design was by using sampling weights to account for the fact that the probabilities of selection were not identical for all respondents. All population and subpopulation characteristics based on the NAAL data should use sampling weights in their estimation.

Because the assessment used clustered sampling, conventional formulas for estimating sampling variability that assume simple random sampling and hence independence of observations are inappropriate. Appendix D of this report includes a discussion of how to use a Taylor series procedure to estimate standard errors. The NAAL data can also be analyzed using the replicate weights that are included with the file and a jackknife procedure. For a discussion of jackknife procedures, see chapter 15 of the Technical Report and Data File User's Manual for the 1992 National Adult Literacy Survey.

## 7. Scaling

As discussed above, each respondent to the NAAL received a booklet that included 3 of the 13 assessments blocks. Because each respondent did not answer all the NAAL items, item response theory (IRT) methods were used to estimate average scores on the health, prose, document, and quantitative literacy scales; a simple average percent correct would not allow reporting results that were comparable for all respondents. IRT models the probability of answering a question correctly as a mathematical function of proficiency or skill. The main purpose of IRT analysis is to provide a common scale on which performance on some latent trait can be compared across groups, such as those defined by sex, race/ethnicity, or place of birth. ${ }^{11}$

IRT models assume that an examinee's performance on each item reflects characteristics of the item and characteristics of the examinee. All models assume that all items on a scale measure a common latent ability or proficiency dimension (e.g., prose literacy) and that the probability of a correct response on an item is uncorrelated with the probability of a correct response on another item given fixed values of the latent trait. Items are measured in terms of their difficulty as well as their ability to discriminate among examinees of varying ability.

The assessment used two types of IRT models to estimate scale scores. The two-parameter logistic (2PL) model, which was used for dichotomous items (that is, items that are scored either right or wrong) takes the form

$$
P\left(x_{i j}=1 \mid \theta_{j}, a_{i}, b_{i}\right)=\frac{1}{1+e^{-1.7 a_{i}\left(\theta_{j}-b_{i}\right)}},
$$

where $x_{i j}$ is the response of person $j$ to item $i, \theta_{j}$ is the proficiency of person $j, a_{i}$ is the slope or discrimination parameter for item $i$, and $b_{i}$ is the location or difficulty parameter for item $i$.

For the partial credit items, the graded response logistic (GRL) model was used. This model follows the 2 PL model for the probability of a score of 1 (at least partially correct):

$$
P\left(x_{i j} \geq 1 \mid \theta_{j}, a_{i}, b_{i l}\right)=\frac{1}{1+e^{-1.7 a_{i}\left(\theta_{j}-b_{i l}\right)}}
$$

[^6]It also follows the 2 PL model for the probability of a score of 2 (completely correct):

$$
P\left(x_{i j}=2 \mid \theta_{j}, a_{i}, b_{i 2}\right)=\frac{1}{1+e^{-1.7 a_{i}\left(\theta_{j}-b_{i 2}\right)}}
$$

In the equations above, $b_{i 1}$ and $b_{i 2}$ are the step parameters corresponding to the response categories of partially or fully correct.

The scale indeterminacy was solved by setting an origin and unit size to the reported scale means and standard deviations from the 1992 assessment. Linear transformation was performed to transform the original scale metric to the final reporting metric.

Levels were set and items were mapped to scales on the basis of the scores corresponding to a 67 percent success rate on the tasks.

## Appendix A: 2003 Household Background Questionnaire

# National Assessment of Adult Literacy: 

## English Background Questionnaire

## Instructions for Reading NAAL English Background Questionnaire

The NAAL background questionnaire is designed to be administered using a Computer Assisted Personal Interviewing (CAPI) system. Interviewers read the questions aloud to respondents from the screens of laptop computers, and they record respondents' answers directly on the computers. The interviewers read aloud response options that are written in lower-case letters, but do not read aloud the response options that are written in upper-case letters.

Administering the background questionnaire using a CAPI system allows for the inclusion of complex skip patterns that target questions only at respondents in a particular subgroup. However, these complex skip patterns make the background questionnaire difficult to follow on paper. Skip patterns are indicated on the paper version of the background questionnaire in two different ways.

For some items where a respondent's choice indicates that he or she should skip to a particular item, the skip pattern is indicated in parenthesis following the response item. For example, if a respondent answers "No" to question A-9, "Have you ever taken a class in the United States to learn English-as-a-second-language, sometimes called an ESL class?," the respondent skips to question A-11, since the question is about how long ago he or she took the class is not relevant for this respondent. If the respondent answers "Yes" to question A-9, the respondent continues to question A-10.

When skip patterns are based on responses to one or more earlier questions in the survey, the skip patterns are indicated in a box that appears before the item that some respondents may skip. For example, question A-4 is skipped by some respondents based on their answer to A-1. The box inserted before question A-4 describes the skip pattern.

For all questions, interviewers had the option to code responses "Don't Know" or "Refused" when appropriate.

# National Study Of America's Adults 

## BACKGROUND QUESTIONNAIRE

> IF R IS NOT SCREENER R:
> Hello, I am (NAME) from Westat. My organization is helping the United States Department of Education with a very important survey about how adults use printed materials. Recently, another member of your household told me who lives here. Based on this information, you were selected at random to take part in the survey.

## IF R IS SCREENER R: <br> You have been selected to participate in the survey.

I will ask you a short set of questions about your background, education, and work experiences. Then, I will give you a booklet containing exercises based on printed materials, such as newspapers, maps, stories, brochures, forms, and advertisements. Others who have completed these exercises found them interesting and fun. The entire survey will take approximately 90 minutes to complete, and you will be paid $\$ 30$ for your participation.

Your participation in this survey is voluntary and very important. All of your answers will be kept strictly confidential. All information will be reported for a group as a whole and your responses will not be linked to your name. You do not have to answer any questions you do not want to answer.

IF R REQUESTS MORE INFORMATION ABOUT PURPOSE OF SURVEY:
Today, adults increasingly are expected to use printed information in our society, but there is very little information available on whether or not they are well prepared. This survey will provide information about the reading and writing experiences, activities, and skills of adults in the United States. Information will be used by educators, policymakers, and business leaders to design programs in order to improve the literacy skills of adults.

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this information collection is $1850-0654$ and will expire on $06 / 30 / 04$. The time required to complete these forms is estimated to average .45 hours per respondent, including the time to review instructions and complete the survey. If you have any comments concerning the accuracy of the time estimate or suggestions for improving this form, please write to: U.S Department of Education, Washington, DC 20202-4651. If you have any comments or concerns regarding the status of your individual submission of this form, write directly to: NCES, U.S. Department of Education, 1990 K Street, NW, Washington, DC 20006.

## Section A. General and Language Background

Interviewer: Code gender of respondent. 1 = Male; 2 = Female
A-1. In what country were you born?
Look up table

## If answered U.S.A. for A-1, go to A-3; otherwise continue.

A-1A. How old were you when you moved to the United States?
$\qquad$

A-2. How many years have you lived in the United States?
A. 1 TO 5 . $\qquad$ 1
B. 6 TO 10
C. $\quad 11$ TO 15
D. $\quad 16$ TO 20
E. $\quad 21$ TO 30
F. $\quad 31$ TO 40
G. $\quad 41$ TO 50
H. $\quad 51$ OR MORE
$\mathrm{A}-3$. What is your date of birth?
Month

> If answered U.S.A. for A-1, go to A-5; otherwise continue.

A-4. What was the highest level of education you completed before coming to the United States? (If response does not fit categories, probe for equivalent.)

```
A. DID NOT ATTEND SCHOOL BEFORE COMING TO U.S.
``` \(\qquad\)
```1
```

B. PRIMARY (GRADES K-3) ..... 2

```
C. ELEMENTARY (GRADES 4-8)
D. SECONDARY (GRADES 9-12)
E. VOCATIONAL (POSTSECONDARY)
F. COLLEGE/UNIVERSITY
G. OTHER (SPECIFY)
```

A-5. When you were growing up, what language or languages were usually spoken in your home? (Select all that apply.)
Look up table $\qquad$

A-6. What language or languages did you learn to speak before you started school?
(Select all that apply.)
Look up table
If English only for both A-5 and A-6, go to A-11; otherwise continue.
A-7. What language did you first learn to read and write?
Look up table
A-8. How old were you when you learned to speak English?
A. 1-4 YEARS OLD $\qquad$
B. 5-10 YEARS OLD
C. 11-15 YEARS OLD
D. 16-20 YEARS OLD
E. 21 YEARS OR OLDER
F. DOES NOT SPEAK ENGLISH

## If English only in A-6, go to A-11; otherwise continue.

A-9. Have you ever taken a class in the United States to learn English-as-a-second-language, sometimes called an ESL class?
A. YES $\qquad$ 1
(A-10)
B. NO $\qquad$
$\square$

A-10. How long ago did you last take an English-as-a-second-language or ESL class in the United States? Was it...
A. Within the last two years $\qquad$
B. 2 to 5 years ago,
C. More than 5 years ago, or
D. Are you taking an ESL class now?

A-11. Which language do you usually speak now?
Look up table
A-12. What other language do you often speak now?
A. Look up table
B. No other language spoken

A-13. Other than English, what language do you speak best?
A. None $\qquad$
B. Look up table

> | If English only in $A-6, A-11, A-12$, and $A-13$, go to $A-15$; otherwise, repeat item $A-14$ |
| :--- |
| for each non-English language identified in questions $A-6, A-11, A-12$, and $A-13$. |

A-14. With regard to (non-English language in $\mathrm{A}-6, \mathrm{~A}-11, \mathrm{~A}-12$, and $\mathrm{A}-13$ ), how well do you... Would you say...
A. Understand it when it is spoken to you? $\qquad$
B. Speak it? $\qquad$
C. Read it? $\qquad$
D. Write it? $\qquad$

| Very well | Well | Not well | or | Not at all |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |

A-15. With regard to the English language, how well do you...
Would you say...
A. Understand it when it is spoken to you? $\qquad$
B. Speak it? $\qquad$
C. Read it? $\qquad$
D. Write it? $\qquad$

| Very well | Well | Not well | or | Not at all |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |

## If English only for A-6, go to B-1; otherwise continue.

A-16. [HAND CARD.] How difficult is it for you to (item) in English?
Would you say you have...


[^7]A-17. [HAND CARD.] How difficult is it for you to (item) written in English?
Would you say you have...

|  |  |  | No difficulty | Some difficulty | Moderate difficulty | ora | Great deal of difificulty | $\begin{gathered} \text { NEVER } \\ \text { TRIED } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HAND CARD | A. Understand a utility bill, such as telephone or electric? $\qquad$ <br> B. Understand the dosage information on over-thecounter medicines? $\qquad$ |  | 1 | 2 | 3 |  | 4 | 5 |
| 1 |  |  | 1 | 2 | 3 |  | 4 | 5 |
| C. Look up information in dictionaries, encyclopedias, phone books, or other reference books? $\qquad$ |  |  | 1 | 2 | 3 |  | 4 | 5 |

A-18. [HAND CARD.] How difficult is it for you to fill out forms in English, such as at the doctor's office or at school? Would you say you have...

A. No difficulty,
B. Some difficulty, 1
C. Moderate difficulty, or a
D. Great deal of difficulty?
E. NEVER TRIED

| 1 |
| :--- |
| 2 |
| 3 |
| 4 |
| 5 |

## Section B. Educational Background and Experiences

B-1. [HAND CARD.] I'd like to ask you about your educational background and experiences. What is the highest level of public or private education you completed? [If respondent went to school outside United States, probe for equivalent.]

| HAND |
| :---: |
| CARD |
| 2 |

A. STILL IN HIGH SCHOOL
B. LESS THAN HIGH SCHOOL (0-8 YEARS) (SPECIFY GRADE)1
C. SOME HIGH SCHOOL (9-12 YEARS BUT DID NOT GRADUATE) (SPECIFY GRADE)
GED OR HIGH SCHOOL EQUIVALENCY
E. HIGH SCHOOL GRADUATE (12 YEARS; ACCELERATED OR EARLY GRADUATE PROGRAM)
F. ATTENDED A VOCATIONAL, TRADE, OR BUSINESS SCHOOL AFTER HIGH SCHOOL
G. COLLEGE: LESS THAN TWO YEARS
H. COLLEGE: ASSOCIATE'S DEGREE (A.A.)
I. COLLEGE: TWO YEARS OR MORE, NO DEGREE
J. COLLEGE GRADUATE (B.S. OR B.A.)
K. POSTGRADUATE/NO DEGREE
(B-2)
B-2. What year did you (graduate from high school/receive your GED/attend your last year of school)?
Year $\qquad$
If answered 2, 3 or 4 for B-1, go to B-4; otherwise continue.
B-3. What type of high school diploma did you receive? Was it a regular high school diploma from a school in the United States; a regular high school diploma from a school outside the United States run by the United States government, such as a Department of Defense school; a regular high school diploma from a school outside the United States, not run by the United States government; a GED or high school equivalency degree; a certificate of completion that was different from a regular high school diploma; or something else?
A. REGULAR HIGH SCHOOL DIPLOMA FROM A SCHOOL IN THE UNITED STATES $\qquad$
B. REGULAR HIGH SCHOOL DIPLOMA FROM A SCHOOL OUTSIDE THE UNITED STATES RUN BY THE UNITED STATES GOVERNMENT, SUCH AS A DEPARTMENT OF DEFENSE SCHOOL.2
C. REGULAR HIGH SCHOOL DIPLOMA FROM A SCHOOL OUTSIDE THE UNITED STATES, NOT RUN BY THE UNITED STATES GOVERNMENT3
D. GED
E. CERTIFICATE OF COMPLETION4F. DID NOT RECEIVE HIGH SCHOOL DIPLOMA5
G. OTHER (SPECIFY) ..... 6 ..... 910
If answered 10, 11, or 12 for B-1, go to box before B-5; otherwise continue.

B-4. What was the main reason you stopped your public or private schooling when you did? Please listen to me read all the answer categories, and then tell me which one best describes the reason you stopped your schooling. Was it...
A. You are currently in school,
B. Financial problems,
C. Did not do well in school,
D. Did not like school or was bored in school,
E. Expelled from school or asked to leave,
F. Wanted to work,
G. Wanted to go into the military,
H. Personal illness, disability, or pregnancy,
I. Family reasons such as the illness or death of one of your parents,
J. School not available or not accessible,
K. Did not feel safe in school, or
L. Other?

> If answered 2 or 3 for $\mathrm{B}-3$, go to box before B-6; otherwise continue. If answered 2 or 3 for B-1, read "attended your last year of school" for B-5; if answered 4 for B-1 or 4 for B-3 read "received your GED" for B-5; otherwise read "graduated from high school" for B-5.

B-5. When you (graduated from high school/received your GED/attended your last year of school), what state did you live in?
Look up table

> | If answered 1, 2, 3, 4,5 , or 6 for B-1, go to B-9; otherwise continue. If answered 7 |
| :--- |
| or 9 for B-1, read "attend your last year of college" for B-6. If answered 11 or 12 |
| for B-1, read "receive your undergraduate degree" for B-6. If answered 8 for B-1, |
| read "receive your associate's degree" for B-6. If answered 10 for B-1, read |
| "graduate from college" for B-6. |

B-6. What year did you (attend your last year of college/receive your undergraduate degree/receive your associate's degree/graduate from college)?
Year $\qquad$

## If answered 7 or 9 to B-1, go to B-9; otherwise continue.

B-7. Did you receive your degree from a college in the United States?
A. YES
1 2

B-8. In what state was the college where you received your college degree located? Look up table

B-9. How long have you lived in (this state)? Would you say...
A. Since birth.
B. Less than one year ..... 2
C. 1 to 5 years ..... 3
D. 6 to 10 years ..... 4
E. 11 to 15 years ..... 5
F. 16 to 20 years ..... 6
G. More than 20 years ..... 7

## If answered 1 for B-1, go to B-11; otherwise continue.

B-10. Are you currently enrolled in school or college, either full-time or part-time?
A. Yes $\qquad$

1
2

B-11. Are you currently enrolled in or have you ever taken part in a program other than in regular school in order to improve your basic skills, that is, basic reading, writing and arithmetic skills?
A. Yes $\qquad$

1
2
(B-12)
(B-14)

B-12. How long ago did you last take a class to improve your basic skills? Was it...
A. Within the last two years,
B. 2 to 5 years ago, 2
C. More than 5 years ago, or. 3
D. Are you currently taking a basic skills class? 4

## If answered 2 to A-9, go to B-14; otherwise continue.

B-13. Was the basic skills class part of the English-as-a-second-language or ESL class you took, or was it a separate class?
A. Part of ESL class
1
B. Separate class 2

B-14. Have you received any type of information technology skill certification sponsored by a hardware or software manufacturer or an industry or professional association?
A. Yes $\qquad$
1
B. No $\qquad$
2

B-15. Did you have to pass a test to get the certification?
A. Yes $\qquad$ 1
B. No $\qquad$
$\qquad$ 2

B-16. How did you prepare for the test? Was it...
A. A class offered by a four-year college or university?

|  | YES | NO |
| :---: | :---: | :---: |
|  | 1 | 2 |
|  | 1 | 2 |
| or?...................... | 1 | 2 |

B. A class offered by a community college?

1

| D. A class offered by a high school or vocational secondary school?. | 1 | 2 |
| :---: | :---: | :---: |
| E. A class offered directly by a hardware or software manufacturer, such as |  |  |
| Microsoft, Oracle, Novell, or Cisco? ........................................ | 1 | 2 |
| F. On the job training or apprenticeship?. | 1 | 2 |
| G. Independent study? ..................................................................... | 1 | 2 |
| H. Other? (Specify) | 1 | 2 |

B-17. Other than information technology, have you ever received any type of job-related skill certification recognized by a licensing board or an industry or professional association?
A. Yes $\qquad$

1
2

B-18. Did you have to pass a test to get the certification?
A. Yes $\qquad$

1
2
(C-1)

B-19. How did you prepare for the test? Was it...
A. A class offered by a four-year college or university? YES NO
B. A class offered by a community college?
C. A class offered by a technical school or private vendor?
$1 \quad 2$
D. A class offered by a high school or vocational secondary school?

1
E. On the job training or apprenticeship?

1
F. Independent study?

1
,
G. Other? (Specify)

1 2

## Section C. Political and Social Participation

C-1. [HAND CARD.] I'd like to find out how you usually get information about current events, public affairs, and the government. How much information about current events, public affairs and the government do you get from...


Would you say...
A. Newspapers?.......................
B. Magazines?
C. Internet?
D. Radio and television?
E. Books or brochures?
F. Family members, friends, or co-workers? $\qquad$

| A lot | Some | A little | or | None |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |

## If English only for A-6, go to C-3; otherwise continue.

C-2. How much of the information you get about current events, public affairs, and the government is presented in (non-English language in A-6, A-11, A-12, or A-13)? Would you say...
A. All,
1
B. Most,
,....
C. Some, or 2
D. None? $\qquad$3
e? ... past year, did you give any
C-3. During the past year, did you give any UNPAID time as a volunteer to a group or organization?
A. Yes $\qquad$
$\square$ (C-4)
B. No. $\qquad$
$\qquad$
$\square$(C-5)

C-4. How often do you volunteer? Would you say...
A. Most days,
B. A few days a week,
C. About once a week, or2
D. Less than once a week? 3 4

C-5. How many hours do you usually watch television, videotapes, or DVDs each day?
A. None............................................................................................... 0
B. 1 hour or less................................................................................... 1
C. 2 hours
D. 3 hours
E. 4 hours.............................................................................................. 4
F. 5 hours............................................................................................. 5
G. 6 or more hours ............................................................................... 6

C-6. How often do you use the services of a library for any reason? Would you say...
A. Daily, $\qquad$ 1
B. Weekly,
ly,
C. Monthly,
D. Once or twice a year, or
E. Never?
?... $\qquad$

During the past month, did you borrow any materials from a library?
A. Yes $\qquad$1
B. No 2

If answered (born in U.S.A.) or (U.S. territory) to A-1, go to C-9; otherwise continue.
$\mathrm{C}-8$. Are you a citizen of the United States?
A. Yes
1
B. No. 2

C-9. Did you ever serve on active duty in the U.S. Armed Forces?
A. Yes
B. No 2

## If answered 2 to C-8, go to D-1; otherwise continue.

C-10. In 2000, Al Gore ran on the Democratic ticket against George W. Bush for the Republicans. Do you remember for sure whether or not you voted in that election?
A. Yes, I remember for sure $\qquad$ 1
B. No, don't remember for sure
C. Yes, I voted
2
D. No, I didn't vote
3 4

C-11. Did you vote in that election?
A. Yes .............................................................................................................................................................................................................
$\mathrm{C}-12$. Are you currently registered to vote?
A. Yes

1
B. No. 2

## Section D. Labor Force Participation

D-1. [HAND CARD.] Now l'd like to ask you some questions about what you were doing last week. Last week were you...(Select all that apply.)


## If answered 1,5 or 6 to D-1, go to D-3; otherwise continue.

D-2. Have you looked for a job at any time during the past four weeks?
A. Yes
1
B. No 2

## If answered 4, 7, 8, 9, 10 or 910 only to D-1, go to D-5; otherwise continue.

D-3. Last week, what was your total weekly wage or salary from all jobs before any deductions? Include tips and commissions. (Write in dollar amount and select appropriate code.)

## \$

A. Per hour..
$\qquad$
B. Per day 12

C. Per week ..... 3D. Per two-week periodE. Per month4
5F. Per year6
G. Other (Specify) ..... 910
If answered "\$0" for D-3, go to D-4; otherwise continue.

D-3A. Was that take-home pay or gross pay?
A. Take-home pay1
B. Gross pay 2

D-4. How many hours or days did you work last week?
Hours: $\qquad$
Days: $\qquad$

D-5. Now l'd like to ask you some questions about your work during the past 12 months. Including weeks of paid leave, such as vacation and sick leave, how many weeks did you work for pay or for profit during the past 12 months?
A. None (0). $\qquad$

1
(D-7)

D-6. Of the weeks you were not employed, what were you doing? Were you...
(Select all that apply.)
A. III, or disabled and unable to work, $\qquad$1
B. Retired,2
C. Taking care of home or family, ..... 3
D. Going to school, ..... 4
E. Could not find work, or ..... 5
F. Doing something else? (Specify) ..... 6
If answered 1 to D-5, go to D-9; otherwise continue.

D-7. For the past 12 months, what was your average weekly wage or salary before any deductions? Include tips and commissions. (Write in dollar amount and select appropriate code.)
\$
A. Per hour.
$\qquad$
B. Per day 1
C. Per week2
D. Per two-week period
E. Per month4
F. Per year5
G. Other (Specify) 910

## If answered 3 for D-5, go to D-8; otherwise continue.

D-7A. Is that your average wage or salary for the entire year, or just for the weeks you worked?
A. Entire year
1
B. Just weeks worked

```
2
```

D-8. On average, how many hours or days did you work each week during the past 12 months?
Hours: $\qquad$
Days: $\qquad$

## If answered 3 for D5, go to D9; otherwise continue.

D-8A. Is that your average for the entire year or just for the weeks you worked?
A. Entire year
1
B. Just weeks worked 2

D-9. Which of the following describes your work history? Have you...
A. Held a paying job within the last three years, $\qquad$
B. Held a paying job, but not within the last three years, or
C. Never been employed for pay full-time or part-time?

D-10. Now l'd like to ask you some questions about your current full-time or part-time job or your most recent fulltime or part-time job. For what kind of business or industry (do/did) you work? (For example, television and radio manufacturing, retail shoe store, state labor department, farm, etc.) (If R is working two or more jobs, probe: Tell me about the job you work the most hours or the job you consider your primary employment.)
BUSINESS OR INDUSTRY: $\qquad$
$\qquad$
$\qquad$
$\qquad$

D-11. What (is/was) your occupation, that is, what (is/was) your job called? (For example, electrical engineer, stock clerk, typist, farmer, etc.)
OCCUPATION: $\qquad$
$\qquad$
$\qquad$
$\qquad$
D-12. What (are/were) the most important activities or duties at this job? (For example, typing, keeping account books, filing, selling cars, operating a printing press, finishing concrete, etc.)

## ACTIVITIES OR DUTIES:

$\qquad$
$\qquad$
D-13. (Are/were) you employed by government, by a PRIVATE employer, or (are/were) you self-employed or working in a family business?
A. Government $\qquad$ 1
B. Private employer 2
C. Self-employed. 3
D. Working in A family business
$\qquad$
$\qquad$4

## If answered 1 to D-5, go to box before E-1. Otherwise, if answered 3 to D-13, continue to D-14; if answered 1, 2, or 4 to D-13, go to D-15.

D-14. Were you self-employed for all of the past 12 months or did you have any other jobs?
A. Self-employed all year.
1
(Box before E-1)
B. Had other jobs
2

D-15. For how many employers did you work during the past 12 months?
A. One employer
B. Two employers
C. Three employers
D. Four employers

4
E. Five or more employers.. 5

## Section E. Literacy Practices

## If answered 1, 2, or 3 to C-1C, go to E-2; otherwise continue.

E-1. Do you ever use a computer?
A. Yes
1
B. No.
2

E-2. [HAND CARD.] Now l'd like to talk to you about what you read in English. How often do you read (item) in English?

Would you say...

|  |  | Every day | A few times a week | Once a week | Less than once a week | or | Never |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HAND | A. Newspapers or magazines ... | 1 | 2 | 3 | 4 |  | 5 |
| CARD | B. Books................................ | 1 | 2 | 3 | 4 |  | 5 |
| 5 | C. Letters and notes........ | 1 | 2 | 3 | 4 |  | 5 |

## If English only in A-6, go to E-4A; otherwise continue.

E-3. [HAND CARD.] How often do you read (item) in (non-English language in A-6, A-11, A-12, or A-13)?
Would you say...

|  |  | Every day | A few times a week | Once a week | Less than once a week | or | Never |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HAND | A. Newspapers or magazines . <br> B. Books $\qquad$ <br> C. Letters and notes. $\qquad$ | 1 | 2 | 3 | 4 |  | 5 |
| CARD |  | 1 | 2 | 3 | 4 |  | 5 |
| 5 |  | 1 | 2 | 3 | 4 |  | 5 |

E-4A. How often do you read the nutritional information on food labels written in English? Would you say...
A. Every time I buy a food I never bought before, $\qquad$ 1
B. Most of the time when I buy a food I never bought before,2
C. Sometimes when I buy a food I never bought before, or ........................ 3
D. Never?

E-4B. [HAND CARD.] How often do you look up a schedule in a movie or TV guide written in English? Would you say...

A. Every day,
1
B. A few times a week,

2
C. Once a week, .................................................................................. 3
D. Less than once a week, or 4
E. Never? 5

## If answered 2 or 3 to D-9, go to box before E-6; otherwise continue.

## If answered 1 to E-1, display "other than email" for E-5A.

E-5. [HAND CARD.] Now, l'd like to ask you some questions about what you read at work. How often (do/did) you read or use information from (Item) as part of your (current/most recent) job?

Would you say...


If answered 2 to E-1, go to E-7; otherwise continue.

E-6. [HAND CARD.] Now l'd like to ask you about how you use the computer. How often do you (item)?
Would you say...

|  |  | Every day | A few times a week | Once a week | Less than once a week | or | Never |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { HAND } \\ & \text { CARD } \end{aligned}$ | A. Send or receive an e-mail message? $\qquad$ <br> B. Write using a word processing program? $\qquad$ <br> C. Use a spreadsheet program or use a financial program, such as an electronic checkbook, money management, or tax program? $\qquad$ | 1 | 2 | 3 | 4 |  | 5 |
| 5 |  | 1 | 2 | 3 | 4 |  | 5 |
|  |  | 1 | 2 | 3 | 4 |  | 5 |
|  | D. Look up information on CD-ROM? | 1 | 2 | 3 | 4 |  | 5 |
|  | E. Find information on the Internet? | 1 | 2 | 3 | 4 |  | 5 |
|  | F. Talk in chat groups or with other people who are logged onto the Internet at the same time you are? $\qquad$ | 1 | 2 | 3 | 4 |  | 5 |

If answered 1 to E-1, display "and email" for E-7C.
E-7. [HAND CARD.] How much help do you get from family members or friends with...

> Would you say...


|  | Alot | Some | A little | or None |
| :---: | :---: | :---: | :---: | :---: |
| A. Filling out forms? . | 1 | 2 | 3 | 4 |
| B. Reading or explaining newspaper articles or other written information? $\qquad$ | 1 | 2 | 3 | 4 |
| C. Writing notes, letters (and email?). | 1 | 2 | 3 | 4 |
| D. Using basic arithmetic, that is, adding, subtracting, multiplying, or dividing, such as filling out order forms or balancing a checkbook? | 1 | 2 | 3 | 4 |

If answered 1 to D5, go to F1-C; otherwise continue.

## Section F. Job Training and Skills

F-1. During the past year, did you participate in any training or education, including courses, workshops, formal on-the-job training or apprenticeships to:

|  | YES | NO |
| :---: | :---: | :---: |
| A. [Employed within past year only.] Help you do your job better? | 1 | 2 |
| B. [Employed within past year only.] Help you get a promotion or |  |  |
| a new job? ............................................................. | 1 | 2 |
| C. [Not employed for entire past year only.] Help you get a job? | 1 | 2 |

## If answered 2 to all parts of F-1, go to box before F-7; otherwise continue.

F-2. Did this training or education include instruction intended to:

|  | YES | NO |
| :---: | :---: | :---: |
| A. Improve your English reading skills? | 1 | 2 |
| B. Improve your English writing skills?.. | 1 | 2 |
| C. Improve your arithmetic or mathematics skills?. | 1 | 2 |
| D. Improve your computer skills?.... | 1 | 2 |
| E. Help you communicate or work better with co-workers? ....................... | 1 | 2 |

## If answered 1 to D-5, go to box before F-7; otherwise continue.

F-3. Did your employer require you to participate in this training or education?
A. YES
B. No
$\qquad$1 2

F-4. Did your employer pay at least part of the cost of this training or education?
A. YES
B. No 2

F-5. Did your employer pay for any of your time when you participated in this training or education?
A. YES $\qquad$
1
B. No 2

F-6. Was any of this training or education provided through a union or trade association agreement?
A. YES
1
B. No 2

If age 66 or older (based on A-3) and answered 9 to D-1, go to G-1; otherwise continue.

F-7. How much do you think your reading skills limit your job opportunities-for example, to get a promotion or a (different) job you would like to have? Would you say a lot, some, a little, or not at all?
A. A LOT

1
B. SOME

2
C. A LITTLE 3
D. NOT AT ALL 4

F-8. How much do you think your writing skills limit your job opportunities-for example, to get a promotion or a (different) job you would like to have? Would you say a lot, some, a little, or not at all?
A. A LOT

1
B. SOME

2
C. A LITTLE 3
D. NOT AT ALL 4

F-9. How much do you think your math skills limit your job opportunities-for example, to get a promotion or a (different) job you would like to have? Would you say a lot, some, a little, or not at all?
A. A LOT

1
B. SOME
C. A LITTLE
D. NOT AT ALL 4

F-10. How much do you think your computer skills limit your job opportunities-for example, to get a promotion or a (different) job you would like to have? Would you say a lot, some, a little, or not at all?
A. ALOT
1
B. SOME
C. A LITTLE 3
D. NOT AT ALL 4

## Section G. Demographic Information

Now l'm going to ask you some questions about your family.
G-1. In what country was your mother (stepmother or female guardian) born?
A. Look up table

G-2. What was the highest level of education your mother (stepmother or female guardian) completed? (If went to school outside U.S., probe for equivalent)
A. LESS THAN HIGH SCHOOL (0-8 YEARS ) (SPECIFY GRADE) ............ 1
B. SOME HIGH SCHOOL (9-12 YEARS BUT DID NOT GRADUATE) (SPECIFY GRADE) 2
C. GED OR HIGH SCHOOL EQUIVALENCY 3
D. HIGH SCHOOL GRADUATE (12 YEARS; ACCELERATED OR EARLY GRADUATE PROGRAM)
E. ATTENDED A VOCATIONAL, TRADE, OR BUSINESS SCHOOL AFTER HIGH SCHOOL
F. COLLEGE: LESS THAN TWO YEARS 6
G. COLLEGE: ASSOCIATE'S DEGREE (A.A.) 7
H. COLLEGE: TWO YEARS OR MORE, NO DEGREE............................. 8
I. COLLEGE GRADUATE (B.S. OR B.A.) ............................................... 9
J. POSTGRADUATE/NO DEGREE ....................................................... 10
K. POSTGRADUATE/DEGREE (M.S., M.A., PH.D., M.D., ETC.) ............... 11

G-3. In what country was your father (stepfather or male guardian) born?
A. Look up table

G-4. What was the highest level of education your father (stepfather or male guardian) completed? (If went to school outside U.S., probe for equivalent.)
A. LESS THAN HIGH SCHOOL ( $0-8$ YEARS ) (SPECIFY GRADE)
B. SOME HIGH SCHOOL (9-12 YEARS BUT DID NOT GRADUATE) (SPECIFY GRADE)
C. GED OR HIGH SCHOOL EQUIVALENCY. 2
D. HIGH SCHOOL GRADUATE (12 YEARS; ACCELERATED OR EARLY GRADUATE PROGRAM)

E. ATTENDED A VOCATIONAL, TRADE, OR BUSINESS SCHOOL AFTER
HIGH SCHOOL

G. COLLEGE: ASSOCIATE'S DEGREE (A.A.)........................................ 7
H. COLLEGE: TWO YEARS OR MORE, NO DEGREE............................. 8
I. COLLEGE GRADUATE (B.S. OR B.A.) ............................................... 9
J. POSTGRADUATE/NO DEGREE ....................................................... 10
K. POSTGRADUATE/DEGREE (M.S., M.A., PH.D., M.D., ETC.) ................ 11

## Section H. Family Literacy

$$
\text { If respondent is under age 18, add parentheses to } \mathrm{H}-1 \text {. }
$$

H-1. During the past month, how many children (other than you) under 18 lived in this household for 10 or more days?

Number of children $\qquad$
If answered " 0 " or "none" go to H-13; otherwise continue.
H-2. What are their ages? $\qquad$

Repeat $\mathrm{H}-3$ for every child under 18.
$\mathrm{H}-3$. How are you related to the [age of child] year old?
A. PARENT/GUARDIAN/STEP-PARENT ................................................ 1
B. GRANDPARENT/STEP-GRANDPARENT/GREAT GRANDPARENT ..... 2
C. SIBLING/STEP-SIBLING/HALF SIBLING ............................................. 3
D. OTHER RELATIVE........................................................................... 4
E. NOT RELATED ............................................................................... 5

## If answered 3,4 or 5 for $\mathrm{H}-3$, go to $\mathrm{H}-13$, otherwise continue.

H-4. During the past year, have you participated in any parenting groups or classes?
$\qquad$
B. NO2

If no children under age 8, go to instructions before $\mathrm{H}-10$.

Now l'd like to ask you some questions with regard to your child (children/grandchild/grandchildren) who is (are) under 8. [Please answer these questions only with regard to that (these) child (children/grandchild/grandchildren) not your older child (children/grandchild/grandchildren.)]

H-5. Since last [insert the current day of the week], have you read to or with your child (children/grandchild/grandchildren)?
A. YES
1
(H-6)
B. NO
2
(H-7)

H-6. Since last [insert the current day of the week], on how many different days did you read to or with your child (children/grandchild/grandchildren)? Would you say it was...
A. Every day,....................................................................................... 1
B. 5 OR 6 DAYS, ................................................................................. 2
C. 3 OR 4 DAYS, OR ........................................................................... 3
D. 1 OR 2 DAYS? 4

H-7. [HAND CARD.] During the past month, about how often did you try to teach your child (children/grandchild/grandchildren) the letters of the alphabet? Would you say every day, a few times a week, once a week, less than once a week, never, or does (do) your child (children/grandchild/grandchildren) already know the letters of the alphabet?


H-8. [HAND CARD.] During the past month, how often did you point out words to your child (children/grandchild/grandchildren) and ask him (her/them) what they say? Would you say every day, a few times a week, once a week, less than once a week, never, or does (do) your child (children/grandchild/grandchildren) already read well?
A. Every day
A. 1
B. A few times a week........................................................................... 2
C. Once a week................................................................................... 3
D. Less than once a week...................................................................... 4
E. Never............................................................................................... 5
F. Child (child/grandchild/grandchildren) already reads well........................ 6

H-9. [HAND CARD.] During the past month, about how often did you sing songs, recite poems or nursery rhymes, or engage in other activities that included rhyming words with your child (children/grandchild/grandchildren)? Would you say...

A. Every day,

1
B. A few times a week,........................................................................... 2
C. Once a week,.................................................................................... 3
D. Less than once a week, or................................................................. 4
E. Never?............................................................................................ 5
[If no child age 5 or older, go to H -13.] Now l'd like to ask you some questions about your school-age child (children/grandchild/grandchildren).

H-10. [HAND CARD.] During a typical school month, how often do you talk to your school-age child (children/grandchild/grandchildren) about things they have studied in school? Would you say...

| HAND |
| :---: |
| CARD |
| 5 |

A. Every day,

1
B. A few times a week,............................................................................ 2
C. Once a week,.................................................................................... 3
D. Less than once a week, or................................................................. 4
E. Never? 5

H-11. [HAND CARD.] During a typical school month, how often do you help or work with your school-age child (children/grandchild/grandchildren) on homework? Would you say...
HAND A. Every day, ..... 1CARDB. A few times a week,2
C. Once a week, ..... 3
D. Less than once a week, or ..... 4
E. Never? ..... 5

H-12. During the past year, have you (item)
A. Volunteered to help out at your child's (one of your children's/ grandchildren/grandchild) school(s), including in the classroom, on a field trip, or at a school event such as a party or school fair?
B. Gone to a PTA or other type of parent meeting at your child's (one of your children's/grandchildren/grandchild) school(s)?
C. Spoken individually with your child's (one of your children's/ grandchildren/grandchild) teacher(s) to see how he or she was doing in school? $\qquad$
D. Sent food, or other items to share in your child's (one of your children's/grandchildren/grandchild) classroom(s)? $\qquad$

| YES | NO |
| :---: | :---: |
| 1 | 2 |
| 1 | 2 |
| 1 | 2 |
| 1 | 2 |

H -13. Now l'm going to read you a series of statements. Please tell me if each of the following statements is true or false.


H-14. How many computers do you have in your household that can be used for word processing, that is, writing letters or other documents?
$\qquad$

> Computers
$\mathrm{H}-15$. How many computers do you have in your household that can access the Internet or World Wide Web?

Computers

## Section I. Household Income and Welfare Participation

I would like to ask you some questions about your household.
I-1. [HAND CARD.] First, which letter on this card describes your current marital status?

| HAND |
| :---: |
| CARD |
| 6 |



I-2. Including yourself, how many people in your household are employed or work for pay or wages?
A. None
B. One
C. Two
D. Three or more 3
$\mathrm{I}-3$. Did you or anyone in your household receive any of the following during the past 12 months? [Do not read the words in parentheses. They are there for clarification if the respondents ask. For each question to which a respondent answers "Yes," ask, "Is that you, someone else, or both you and someone else in your household?"]

|  | Yes, me | $\begin{aligned} & \text { Yes, } \\ & \text { someone } \\ & \text { else } \end{aligned}$ | Yes, someone else and me | No |
| :---: | :---: | :---: | :---: | :---: |
| A. Social Security or Railroad Retirement payments | 1 | 2 | 3 | 4 |
| B. Supplemental Security Income (SSI). | 1 | 2 | 3 | 4 |
| C. Other retirement, survivor, or disability payments (other than Social Security or Railroad Retirement) ... | 1 | 2 | 3 | 4 |
| D. Food stamps.. | 1 | 2 | 3 | 4 |
| E. WIC supplemental nutrition benefits (Women, infants, and children supplemental nutrition benefits) $\qquad$ | 1 | 2 | 3 | 4 |
| F. Rent subsidy, such as Section 8 or public housing.. | 1 | 2 | 3 | 4 |
| G. Temporary Assistance for Needy Families (TANF), public assistance, or public welfare payments from the state or local welfare office $\qquad$ | 1 | 2 | 3 | 4 |
| H. Interest from savings or other bank accounts (other than dividends) | 1 | 2 | 3 | 4 |
| I. Dividend income from stocks or mutual funds or income from rental property, royalty, estates, or trusts. | 1 | 2 | 3 | 4 |

[^8]I-4. In the past 12 months, was there a time when you did not receive welfare payments?
A. Yes $\qquad$

1
2
(I-6)
$\mathrm{I}-5$. In the past 12 months, how long were you off welfare?
$\qquad$ WEEKS
$\qquad$ MONTHS
I-6. About how long, in total, have you received welfare payments in your lifetime?
A. Less than 6 months, $\qquad$ 1
B. 6 months to one year,
r, 2
C. More than 1 year but less than 2 years, ............................................... 3
D. 2 to 3 years, or. 4
E. More than 3 years? $\qquad$ 5

I-7. During the past year, did you take any classes sponsored by a program to help you get a job and get off welfare?
A. Yes
B. No
o... $\qquad$1
$\square$

If answered 4 to l-3B, go to I-8A. If answered 4 to I-3D, go to I-8B. If answered 4 to I-3E, go to 1-8C. If answered 4 to I-3G, go to I-8D.

I-8. Have you ever received...

|  | YES | NO |
| :---: | :---: | :---: |
| A. Supplemental Security Income (SSI)?.. | 1 | 2 |
| B. Food stamps?. | 1 | 2 |
| C. WIC supplemental nutrition benefits?. | 1 | 2 |
| D. Temporary Assistance to Needy Families (TANF), Aid to Families with Dependent Children (AFDC), public assistance or public welfare payments? | 1 | 2 |

## If answered 2 to I-8D go to J-1; otherwise continue.

I-9. How long has it been since you last received welfare payments?
A. More than 1 year but less than 2 years, .............................................. 1
B. 2 to 3 years, or................................................................................ 2
C. More than 3 years?.......................................................................... 3

I-10. About how long, in total, have you received welfare payments in your lifetime?
A. Less than 6 months, ......................................................................... 1
B. 6 months to one year,....................................................................... 2
C. More than 1 year but less than 2 years, .............................................. 3
D. 2 to 3 years, or................................................................................. 4
E. More than 3 years?.......................................................................... 5
$\mathrm{I}-11$. Why did you stop getting welfare payments? Was it because you...

|  | YES | NO |
| :---: | :---: | :---: |
| A. Reached the time limit set by welfare?............................................ | 1 | 2 |
| B. Were discontinued for non-compliance? ................................................. | 1 | 2 |
| C. Got a job?. | 1 | 2 |
| D. Got a raise and earned too much money? ............................................ | 1 | 2 |
| E. Got married?. | 1 | 2 |
| F. Got child support? | 1 | 2 |
| G. Received too much income from a source other than a job or child support? | 1 | 2 |
| H. Moved?................................................................................ | 1 | 2 |

## If answered 2 for I-11A through I-11H, go to l-12; otherwise, go to J-1.

I-12. Was there some other reason you stopped receiving welfare? $\qquad$

## Section J. Health Questions

J-1. In general, how would you rate your overall health? Would you say it is...
A. Excellent, ......................................................................................... 1
B. Very Good, ...................................................................................... 2
C. Good,............................................................................................. 3
D. Fair, or ............................................................................................ 4
E. Poor?.............................................................................................. 5

J -2. Do you have any difficulty seeing the words and letters in ordinary newspaper print even when wearing glasses or contact lenses, if you usually wear them?
A. Yes $\qquad$ 1
B. No. $\qquad$
$\mathrm{J}-3$. Do you have any difficulty hearing what is said in a normal conversation with another person even when using a hearing aid, if you usually wear one?
A. Yes
1
B. No 2

J-4. Have you ever been diagnosed or identified as having a learning disability?
A. Yes $\qquad$ 1
B. No. $\qquad$

J-5. Do you have any other health problem, impairment, or disability now that keeps you from participating fully in work, school, housework, or other activities?
A. Yes $\qquad$1
B. No 2

J-6. Do you have any kind of medical insurance or are you enrolled in any kind of program that helps to pay for your health care?
A. Yes
1
B. No.
o..... 2

## If answered 1 for B-10, display "school" in J-7A.

J-7. Is your program...

|  | YES | NO |
| :---: | :---: | :---: |
| A. Health insurance through your work (school) or a family member's work? | 1 | 2 |
| B. Medicare (Medicare is the health insurance for people 65 or older or people with disabilities)? | 1 | 2 |
| C. Health insurance you or someone else in your family purchased directly from an insurance company or other organization that is not related to past or current employment? | 1 | 2 |
| D. Health insurance provided as part of military service? ......................... | 1 | 2 |
| E. Medicaid or [if applicable, fill in state name]? ............................... | 1 | 2 |
| F. Other? (Specify) | 1 | 2 |

State names for Medicaid:

| Alaska | Medical Assistance Program |
| :--- | :--- |
| Arizona | AHCCCS, Acute Care Program or Long Term Care System (ALTCS) |
| California | Medi-Cal |
| Connecticut | Conecticut Access (CONNECT CARD) |
| D.C. | Medical Assistance |
| Florida | MediPass |
| Georgia | Better Health Care Program or Medical Assistance |
| Hawaii | Med-QUEST, Maluhia or Medical Assistance |
| Idaho | Healthy Connections or Medical Assistance |
| Illinois | MediPlan |
| Indiana | Hoosier Healthwise |
| lowa | MediPAS (Medical Assistance) |
| Kansas | PrimeCare, Community Care Kansas (CCK) or HealthConnect |
| Kentucky | Kentucky Patient Access and Care System (KenPAC) or Medical Assistance |
| Louisiana | CommunityCARE Program |
| Maine | PrimeCare |
| Maryland | Maryland Access to Care (MAC) or Medical Assistance |
| Massachusetts | MassHealth |
| Minnesota | Prepaid Medical Assistance Program (PMAP) or Health Care Programs |
| Mississippi | HealthMACS |
| Missouri | MC Plus |
| Montana | Passport to Health |
| Nebraska | Primary Care Plus (+) or Health Connection |
| Nevada | MAPnet |
| New Jersey | New Jersey Care 2000 |
| New Mexico | Primary Care Network |
| New York | MAX |
| North Carolina | Carolina Access |
| North Dakota | North Dakota Access to Care (No DAC) |
| Ohio | Accessing Better Care (ABC) Program |
| Oklahoma | SoonerCare |
| Oregon | Oregon Health Plan (OHP), Kaiser-S/HMO or Medical Assistance |
| Pennsylvania | HealthPASS, Family Care Network (FCN), Lancaster Community Health Plan, Blue Card or Green |
| Rhode Island | Card or ACCESS |
| South Carolina | Rite Care or Medical Assistance |
| South Dakota | South Carolina Health Access Plan (SCHAP) |
| Tennessee | Primary Care Provider Program |
| Texas | TennCare |
| Vermont | LoneSTAR (State of Texas Access Reform) |
| Virginia | Dr. Dynosaur, Vermont Health Access Program (VHAP) or AIM |
| Washington | Medallion, Options or Medical Assistance |
| West Virginia | Health Access Spokane, Kaiser-S/HMO or Healthy Options |
| Wisconsin | West Virginia Physician Assured Access System (PAAS) |
|  | Medical Assistance Program |
|  |  |

$J-8$. [Ask only of people with children other than the respondent under age 18 living in the home.] Do the children living in this household have any type of medical insurance or health care coverage?
A. Yes
1
B. No.
2
C. At least one child (but not all the children) has medical insurance $\qquad$ 3

J-9. [HAND CARD.] Now l'd like to find out how you usually get information about health issues, such as diet, exercise, disease prevention, or a specific disease or health condition. How much information about health issues do you get from...

|  |  | A lot | Some | A little | or | None |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HAND CARD 3 | A. Newspapers......................................... | 1 | 2 | 3 |  | 4 |
|  | B. Magazines ....................................... | 1 | 2 | 3 |  | 4 |
|  | C. Internet ........................................... | 1 | 2 | 3 |  | 4 |
|  | D. Radio and television ............................ | 1 | 2 | 3 |  | 4 |
|  | E. Books or brochures ........................... | 1 | 2 | 3 |  | 4 |
|  | F. Family members, friends, or co-workers $\qquad$ | 1 | 2 | 3 |  | 4 |
|  | G. Talking to health care professionals, such as doctors, nurses, therapists, or psychologists $\qquad$ | 1 | 2 | 3 |  | 4 |

$\mathrm{J}-10$. I would like to ask you about some topics related to maintaining health. In the past year, have you...

|  | YES | NO |
| :---: | :---: | :---: |
| A. Gotten a flu shot? ............................... | 1 | 2 |
| B. [lf female age 40 or older] Hada mammogram? | 1 | 2 |
| C. [If female between 18 and 65] Had a pap smear? | 1 | 2 |
| D. [lf age 50 or older] Been screened for colon cancer? | 1 | 2 |
| E. Had your vision checked?................... | 1 | 2 |
| F. [lf male] Been screened for prostate cancer? | 1 | 2 |
| G. [If age 50 or older] Been screened for osteoporosis? | 1 | 2 |
| H. [If age 65 or older] Had the pneumonia shot or pneumonia vaccine? | 1 | 2 |
| I. Visited a dentist? .............................. | 1 | 2 |

## Section K. Additional Demographics

K-1. [HAND CARD.] Which number on this card corresponds to your approximate total personal income for the past 12 months? Please include all your personal income, including income from your job, investments, Social Security or retirement, and welfare.


K-2. [HAND CARD.] Which letter on this card corresponds to your approximate total household income for the past 12 months? Please include all income for people living in your household, including income from jobs, investments, Social Security or retirement, and welfare. (If undergraduate college student living away from family home, please provide household income for your permanent residence.)


## Note: Follow-up probes were asked of respondents who refused to answer K-1 and/or

 K-2. These probes were designed to get a broad range for the respondent's income.K-3. Are you Hispanic or Latino?
A. Yes
1
B. No
2

K-4. [HAND CARD.] Which of the groups on this card describes your Hispanic or Latino origin? Choose one or more.

## HAND CARD 9

A. Mexican, Mexican American, or Chicano 1
B. Puerto Rican or Puerto Rican American2
C. Cuban or Cuban American 3
D. Central or South American 4
E. Other Hispanic or Latino background 5

K-5. [HAND CARD.] Which of the groups on this card best describes you? Choose one or more.

A. White
1
B. Black or African American ................................................................ 2
C. Asian
D. American Indian or Alaska Native
E. Native Hawaiian or other Pacific Islander 5

[^9]
## HAND CARD \#1

No difficulty

Some difficulty

Moderate difficulty

Great deal of difficulty

## HAND CARD \#2

Still in high school

Less than high school (0-8 years)

Some high school (9-12 years but did not graduate)

GED or high school equivalency

High school graduate (12 years; accelerated or early graduate program)

Attended a vocational, trade, or business school after high school

College: less than two years

College: Associate's degree (A.A.)

College: two years or more, no degree

College graduate (B.S. or B.A.)

Postgraduate/No degree

Postgraduate/degree (M.S., M.A., Ph.D., M.D., etc.)

## HAND CARD \#3

A lot

Some

A little

None

## HAND CARD \#4

Working a full-time job for pay or profit, that is, 35 hours or more?

Working for pay or profit part-time, that is, 1 to 34 hours?

Working two or more part-time jobs for pay, totaling 35 or more hours?

Unemployed, laid off, or looking for work?

With a job but not at work because of temporary illness, vacation, or work stoppage?

With a job but on family leave (maternity or paternity leave)?

In school?

Keeping house?

Retired?

Doing volunteer work?

## HAND CARD \#5

Every day

A few times a week

Once a week

Less than once a week

Never

## HAND CARD \#6

A. Never married
B. Married, living with spouse
C. Married, spouse living elsewhere
D. Living as married
E. Separated or divorced
F. Widowed

## HAND CARD \#7

A. Less than $\$ 5,000$
B. $\$ 5,000$ to $\$ 7,499$
C. $\$ 7,500$ to $\$ 9,999$
D. $\$ 10,000$ to $\$ 12,499$
E. $\$ 12,500$ to $\$ 14,999$
F. $\$ 15,000$ to $\$ 19,999$
G. $\$ 20,000$ to $\$ 29,999$
H. $\$ 30,000$ to $\$ 39,999$
I. $\$ 40,000$ to $\$ 49,999$
J. $\$ 50,000$ to $\$ 59,999$
K. $\$ 60,000$ to $\$ 74,999$
L. $\$ 75,000$ to $\$ 99,000$
M. $\$ 100,000$ or more

## HAND CARD \#8

A. Less than $\$ 5,000$
B. $\$ 5,000$ to $\$ 7,499$
C. $\$ 7,500$ to $\$ 9,999$
D. $\$ 10,000$ to $\$ 12,499$
E. $\$ 12,500$ to $\$ 14,999$
F. $\$ 15,000$ to $\$ 19,999$
G. $\$ 20,000$ to $\$ 29,999$
H. $\$ 30,000$ to $\$ 39,999$
I. $\$ 40,000$ to $\$ 49,999$
J. $\$ 50,000$ to $\$ 59,999$
K. $\$ 60,000$ to $\$ 74,999$
L. $\$ 75,000$ to $\$ 99,000$
M. $\$ 100,000$ to $\$ 149,999$
N. $\$ 150,000$ or more

## HAND CARD \#9

Mexican, Mexican American, or Chicano

Puerto Rican or Puerto Rican American

Cuban or Cuban American

Central or South American

Other Hispanic or Latino background

## HAND CARD \#10

White

Black or African American

Asian

American Indian or Alaska Native

Native Hawaiian or other Pacific Islander

## Appendix B: 2003 Prison Background Questionnaire

# National Assessment of Adult Literacy: 

## Prison Background Questionnaire

## Instructions for Reading NAAL Prison Background Questionnaire

The NAAL background questionnaire is designed to be administered using a Computer Assisted Personal Interviewing (CAPI) system. Interviewers read the questions aloud to respondents from the screens of laptop computers, and they record respondents' answers directly on the computers. The interviewers read aloud response options that are written in lower-case letters, but do not read aloud the response options that are written in upper-case letters.

Administering the background questionnaire using a CAPI system allows for the inclusion of complex skip patterns that target questions only at respondents in a particular subgroup. However, these complex skip patterns make the background questionnaire difficult to follow on paper. Skip patterns are indicated on the paper version of the background questionnaire in two different ways.

For some items where a respondent's choice indicates that he or she should skip to a particular item, the skip pattern is indicated in parenthesis following the response item. For example, if a respondent answers "No" to question A-9, "Have you ever taken a class in the United States to learn English-as-a-second-language, sometimes called an ESL class?," the respondent skips to question A11 , since the question is about how long ago he or she took the class is not relevant for this respondent. If the respondent answers "Yes" to question A-9, the respondent continues to question A9A.

When skip patterns are based on responses to one or more earlier questions in the survey, the skip patterns are indicated in a box that appears before the item that some respondents may skip. For example, question A-4 is skipped by some respondents based on their answer to $\mathrm{A}-1$. The box inserted before question A-4 describes the skip pattern.

For all questions, interviewers had the option to code responses "Don't Know" or "Refused" when appropriate.

# National Study of America's Adults 

## PRISON QUESTIONNAIRE

IF R IS NOT SCREENER R:<br>Hello, I am [NAME] from Westat, a research organization in Rockville, MD. We are helping the United States Department of Education with a very important survey about how adults use printed materials.<br>Thousands of people across the United States have already participated in the study in their homes. The United States<br>Department of Education also wants to find out how adults in prisons use printed materials and what they read. Based on a list of all people residing in this institution, you have been selected at random to take part in a special version of this survey designed to collect information from people incarcerated in state and federal prisons.

I will ask you a short set of questions about your background and education. Then, I will give you a booklet containing exercises based on printed materials, such as newspapers, maps, stories, brochures, forms, and advertisements. Others who have completed these exercises found them interesting and fun. The entire survey will take approximately 90 minutes to complete.

Your participation in this survey is voluntary and very important. All of your answers will be kept strictly confidential and will not be available to anyone here at the facility. All information will be reported for a group as a whole and your responses will not be linked to your name. You do not have to answer any questions you do not want to answer.

## IF R REQUESTS MORE INFORMATION ABOUT PURPOSE OF SURVEY:

Today, adults increasingly are expected to use printed information in our society, but there is very little information available on whether or not they are well
prepared. This survey will provide information about the reading and writing experiences, activities, and skills of adults in the United States. Information will
be used by educators, policymakers, and business leaders to design programs in order to improve the literacy skills of adults.

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this information collection is $1850-0654$ and will expire on $06 / 30 / 04$. The time required to complete these forms is estimated to average .45 hours per respondent, including the time to review instructions and complete the survey. If you have any comments concerning the accuracy of the time estimate or suggestions for improving this form, please write to: U.S Department of Education, Washington, DC 20202-4651. If you have any comments or concerns regarding the status of your individual submission of this form, write directly to: NCES, U.S. Department of Education, 1990 K Street, NW, Washington, DC 20006.

## Section A. General and Language Background

## Interviewer: Code gender of respondent. 1 = Male; 2 = Female

A-1. In what country were you born?
Look up table

## If answered U.S.A. for A-1, go to A-3; otherwise continue.

A-1A. How old were you when you moved to the United States?

## Age

A-2. How many years have you lived in the United States?
A. 1 TO 5 $\qquad$
B. 6 TO 102
C. 11 TO 15
D. 16 TO 20
E. 21 TO 30
F. 31 TO 406

G. 41 TO 50 ..... 7
H. 51 OR MORE

A-3. What is your date of birth?

| Month |
| :--- |

## If answered U.S.A. for A-1, go to A-5; otherwise continue.

A-4. What was the highest level of education you completed before coming to the United States? (If response does not fit categories, probe for equivalent.)
A. DID NOT ATTEND SCHOOL BEFORE COMING TO U.S. ...................... 1
B. PRIMARY (GRADES K-3) ................................................................. 2
C. ELEMENTARY (GRADES 4-8).......................................................... 3
D. SECONDARY (GRADES 9-12) .......................................................... 4
E. VOCATIONAL (POSTSECONDARY).................................................. 5
F. COLLEGE/UNIVERSITY ..................................................................... 6
G. OTHER (SPECIFY) .......................................................................... 910

A-5. When you were growing up, what language or languages were usually spoken in your home? (Select all that apply.)

Look up table $\qquad$

A-6. What language or languages did you learn to speak before you started school?
(Select all that apply.)
Look up table

## If English only for both A-5 and A-6, go to A-11; otherwise continue.

A-7. What language did you first learn to read and write?
Look up table
A-8. How old were you when you learned to speak English?
A. 1-4 YEARS OLD
B. 5-10 YEARS OLD
C. 11-15 YEARS OLD 2
D. 16-20 YEARS OLD

E. 21 YEARS OR OLDER 5
F. DOES NOT SPEAK ENGLISH 95

## If English only in A-6, go to A-11; otherwise continue.

A-9. Have you ever taken a class in the United States to learn English-as-a-second-language, sometimes called an ESL class?
A. YES
1
B. NO $\qquad$ 2

A-9A. Where did you take the ESL class? Was it during your current or a previous incarceration in jail, prison or another correctional facility, or outside of prison? (Select all that apply.)
A. CURRENT ADMISSION
1
B. PRIOR ADMISSION
2
C. OUTSIDE PRISON/CORRECTIONAL FACILITY 3

A-10. How long ago did you last take an English-as-a-second-language or ESL class in the United States? Was it...
A. WITHIN THE LAST TWO YEARS
B. 2 TO 5 YEARS AGO,
C. MORE THAN 5 YEARS AGO, OR. 3
D. ARE YOU TAKING AN ESL CLASS NOW? 4

A-11. Which language do you usually speak now?
LOOK UP TABLE $\qquad$
$\mathrm{A}-12$. What other language do you often speak now?
A. LOOK UP TABLE
B. NO OTHER LANGUAGE SPOKEN

A-13. Other than English, what language do you speak best?
A. NONE ............................................................................................. 1
B. LOOK UP TABLE $\qquad$

> If English only in A-6, A-11, A-12, and A-13, go to A-15; otherwise, repeat item A-14 for each non-English language identified in questions $\mathrm{A}-6, \mathrm{~A}-11, \mathrm{~A}-12$, and $\mathrm{A}-13$.

A-14. With regard to (non-English language in $\mathrm{A}-6, \mathrm{~A}-11, \mathrm{~A}-12$, and $\mathrm{A}-13$ ), how well do you...
Would you say...
A. Understand it when it is spoken to you?

| Very well | Well | Not well | or | Not at all |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |

A-15. With regard to the English language, how well do you...
Would you say...
A. Understand it when it is spoken to you?
B. Speak it? $\qquad$
C. Read it? $\qquad$
D. Write it? $\qquad$

| Very well | Well | Not well | or | Not at all |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |

## If English only for A-6, go to B-1; otherwise continue.

A-16. [HAND CARD] How difficult is it for you to (item) in English?
Would you say you have...

A. Understand people having

| No <br> difficulty | Some <br> difficulty | Moderate <br> difficulty | or a | Great deal <br> of difificulty |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | NEVER <br> TRIED |
| 1 | 2 | 3 | 4 | 5 |
| 1 | 2 | 3 | 4 | 5 |

[^10]A-17. [HAND CARD] How difficult is it for you to (item) written in English?
Would you say you have...

|  |  | No difficulty | Some difficulty | Moderate difficulty | or a | Great deal of difficulty | $\begin{gathered} \text { NEVER } \\ \text { TRIFD } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HAND <br> CARD | A. Understand a utility bill, such as telephone or electric? $\qquad$ <br> B. Understand the dosage information on over-thecounter medicines? $\qquad$ | 1 | 2 | 3 |  | 4 | 5 |
| 1 |  | 1 | 2 | 3 |  | 4 | 5 |
|  | C. Look up information in dictionaries, encyclopedias, phone books, or other reference books?. $\qquad$ | 1 | 2 | 3 |  | 4 | 5 |

A-18. [HAND CARD.] How difficult is it for you to fill out forms in English, such as at the doctor's office or at school? Would you say you have...

A. NO DIFFICULTY,
B. SOME DIFFICULTY,
C. MODERATE DIFFICULTY, OR A2

3
D. GREAT DEAL OF DIFFICULTY? 4
E. NEVER TRIED 5

## Section B. Educational Background and Experiences

B-20. [HAND CARD.] I'd like to ask you about your educational background and experiences. What is the highest level of public or private education you completed prior to your most recent admission to prison? (If R went to school outside United States, probe for equivalent.)

## HAND CARD

A. LESS THAN HIGH SCHOOL ( $0-8$ YEARS) (SPECIFY GRADE) ............. 2
B. SOME HIGH SCHOOL (9-12 YEARS BUT DID NOT GRADUATE) (SPECIFY GRADE)3
C. GED OR HIGH SCHOOL EQUIVALENCY........................................... 4
D. HIGH SCHOOL GRADUATE (12 YEARS; ACCELERATED OR EARLY GRADUATE PROGRAM)5
E. ATTENDED A VOCATIONAL, TRADE, OR BUSINESS SCHOOL AFTER HIGH SCHOOL ..... 6
F. COLLEGE: LESS THAN TWO YEARS ..... 7
G. COLLEGE: ASSOCIATE'S DEGREE (A.A.) ..... 8
H. COLLEGE: TWO YEARS OR MORE, NO DEGREE ..... 9
I. COLLEGE GRADUATE (B.S. OR B.A.) ..... 10
J. POSTGRADUATE/NO DEGREE ..... 11
K. POSTGRADUATE/DEGREE (M.S., M.A., PH.D., M.D., ETC.) ..... 12

B-21. Since your most recent admission to prison, have you completed any additional education?
A. YES $\qquad$1B. NO2(B-4)

B-22. Are you currently enrolled in any academic classes?
A. YES 1
B. NO $\qquad$2

B-23. Are you on a waiting list for an academic class or program?
$\qquad$B. NO2
If answered 2 to B-2, go to B-6; otherwise continue.

B-24. [HAND CARD.] Since your most recent admission to prison, what is the highest level of education you completed? (If R went to school outside U.S., probe for equivalent.)
A. CLASSES UP TO THE 9TH GRADE ..................................................... 1

HAND CARD
B. HIGH SCHOOL CLASSES, BUT DID NOT RECEIVE A GED OR HIGH SCHOOL DEGREE2
C. GED OR HIGH SCHOOL EQUIVALENCY........................................... 3
D. COLLEGE CLASSES, BUT DID NOT RECEIVE A DEGREE ................. 4
E. COLLEGE: ASSOCIATE'S DEGREE (A.A.)......................................... 5
F. COLLEGE GRADUATE (B.S. OR B.A.) .............................................. 6
G. POSTGRADUATE CLASSES ............................................................ 7

## If answered 1 to B-2, then lookup from B-5; otherwise lookup from B-1.

B-25. What year did you (graduate from high school/receive your GED/attend your last year of school)?
Year

## If answered 2,3 or 4 to $\mathrm{B}-1$, or 3 to $\mathrm{B}-5$, go to $\mathrm{B}-8$; otherwise continue.

B-26. What type of high school diploma did you receive? Was it a regular high school diploma from a school in the United States; a regular high school diploma from a school outside the United States run by the United States government, such as a Department of Defense school; a regular high school diploma from a school outside the United States, not run by the United States government; a GED or high school equivalency degree; a certificate of completion that was different from a regular high school diploma; or something else?
A. REGULAR HIGH SCHOOL DIPLOMA FROM A SCHOOL IN THE UNITED STATES $\qquad$1

B. REGULAR HIGH SCHOOL DIPLOMA FROM A SCHOOL OUTSIDE
THE UNITED STATES RUN BY THE UNITED STATES
GOVERNMENT, SUCH AS A DEPARTMENT OF DEFENSE
SCHOOL ..... 2

C. REGULAR HIGH SCHOOL DIPLOMA FROM A SCHOOL OUTSIDE
THE UNITED STATES, NOT RUN BY THE UNITED STATES
GOVERNMENT ..... 3

D. GED ..... 4

E. CERTIFICATE OF COMPLETION ..... 5
F. DID NOT RECEIVE HIGH SCHOOL DIPLOMA ..... 6
G. OTHER (SPECIFY) ..... 910
If answered 10, 11, 12 or DK/RF to B-1, go to box before B-9; otherwise continue.

B-27. Now I want you to think about your education prior to prison. What was the main reason you stopped your public or private schooling when you did? Please listen to me read all the answer categories, and then tell me which one best describes the reason you stopped your schooling. Was it...
A. Financial problems,
2
B. Did not do well in school, .................................................................. 3
C. Did not like school or was bored in school, ........................................... 4
D. Expelled from school or asked to leave, ............................................... 5
E. Wanted to work, ................................................................................. 6
F. Wanted to go into the military, ............................................................ 7
G. Personal illness, disability, or pregnancy,............................................. 8
H. Family reasons such as the illness or death of one of your parents, ........ 9
I. School not available or not accessible,................................................ 10
J. Did not feel safe in school,.................................................................. 11
K. Sent to jail, prison, or detention center, or ............................................ 13
L. Other?............................................................................................ 14

## If answered 2-6 or DK/RF to B-1, go to B-10; otherwise continue. If answered 7 or 9 to B-1, read "attend your last year of college" for B-9. If answered 11 or 12 for $\mathrm{B}-1$, read "receive your undergraduate degree" for B-9. If answered 8 for $\mathrm{B}-1$, read "receive your associate's degree" for B-9. If answered 10 to B-1, read "graduate from college" for B-9.

B-28. What year did you (attend your last year of college/receive your undergraduate degree/receive your associate's degree/graduate from college)?
Year $\qquad$
B-29. Have you ever taken part in a program other than in regular school in order to improve your basic skills, that is, basic reading, writing, and arithmetic skills? The program may have been in prison or it may have been outside of prison.
$\qquad$
B. NO 2

B-30. Where did you take the basic skills class? Was it during your current or a previous incarceration in jail, prison or another correctional facility, or outside of prison? (Select all that apply.)
A. CURRENT ADMISSION.....................................................................
B. PRIOR ADMISSION .......................................................................... 2
C. OUTSIDE PRISON/CORRECTIONAL FACILITY.................................. 3

B-31. How long ago did you last take a class to improve your basic skills. Was it...
A. Within the last two years,
B. 2 to 5 years ago,
C. More than 5 years ago, or

3
D. Are you currently taking a basic skills class?

## If answered 1 to A-9 and B-10, go to B-13; otherwise go to B-14.

B-32. Was the basic skills class part of the English-as-a-second-language or ESL class you took, or was it a separate class?
A. PART OF ESL CLASS.
1
B. SEPARATE CLASS 2

B-33. Have you received any type of information technology skill certification sponsored by a hardware or software manufacturer or an industry or professional association?
A. YES ................................................................................................ 1
B. NO ................................................................................................. 2 (B-17)

B-34. Did you have to pass a test to get the certification?
A. YES ........................................................................................................................................................................................................................
2

B-35. How did you prepare for the test? Was it...
A. A class offered in prison, jail or other correctional facility?
B. A class offered by a four-year college or university? $\qquad$
C. A class offered by a community college?
D. A class offered by a technical school or private vendor? $\qquad$
E. A class offered by a high school or vocational secondary school? $\qquad$ YES NO
F. A class offered directly by a hardware or software manufacturer, such as Microsoft, Oracle, Novell, or Cisco?

1
G. On the job training or apprenticeship?
H. Independent study?
I. Other? (Specify) $\qquad$ 1 2

B-36. Other than information technology, have you ever received any type of job-related skill certification recognized by a licensing board or an industry or professional association?
A. YES ............................................................................................................................................................................................................
(C-1)
B-37. Did you have to pass a test to get the certification?
A. YES ...................................................................................................................................................................................................................
(C-1)

B-38. How did you prepare for the test? Was it...


## Section C. Prison Experiences

C-1. Now l'd like to ask you a few questions about your prison experiences. Since your most recent admission to prison, have you participated in...
A. Employment counseling (including how to find a job or interviewing skills)?

| YES | NO |
| :---: | :---: |
| 1 | 2 |
| 1 | 2 |
| 1 | 2 |
| 1 | 2 |
| 1 | 2 |
| 1 | 2 |
| 1 | 2 |
| 1 | 2 |

C-2. Since your most recent admission to prison, have you been a student in a vocational training program, excluding prison work assignments?
A. YES
1
B. NO
2

C-3. Are you currently a student in a vocational training program?
A. YES
1
2

C-4. Since your most recent admission to prison, how long have you spent altogether in vocational training?
A. LESS THAN ONE MONTH
B. NUMBER OF MONTHS (SPECIFY)
C. NUMBER OF YEARS (SPECIFY)

1
2 3

C-5. Did this training or education include instruction intended to:

|  | YES | NO |
| :---: | :---: | :---: |
| A. Improve your English reading skills? | 1 | 2 |
| B. Improve your English writing skills?. | 1 | 2 |
| C. Improve your arithmetic or mathematics skills? ................................. | 1 | 2 |
| D. Improve your computer skills?. | 1 | 2 |
| E. Help you communicate or work better with other people? | 1 | 2 |

[^11]C-6. Are you on a waiting list for any vocational training programs?
A. YES
B. NO

C-7. Since last (current day), how many hours did you spend in any type of class as a student?

HOURS: $\qquad$

C-8. For what offenses are you now in prison? (PROBE: Any others?) (Record each offense on a separate line.)
OFFENSE \#1: $\qquad$
OFFENSE \#2: $\qquad$
OFFENSE \#3: $\qquad$
OFFENSE \#4: $\qquad$
OFFENSE \#5: $\qquad$

## If only one offense reported in C-8, go to C-10; otherwise continue.

C-9. For which of these offenses did you receive the longest sentence?
A. Look up responses $\qquad$95
B. Hasn't been sentenced 95
$\mathrm{C}-10$. In what month and year were you admitted to prison most recently?

|  |  |
| :--- | :--- |
| MONTH |  |

C-11. Before your most recent admission to prison, did you ever serve time in prison, jail, or some other correctional facility as a juvenile or adult?
A. YES1
B. NO 2

C-12. Have you ever been placed on probation, either as a juvenile or as an adult?
A. YES $\qquad$1
B. NO
2

## If answered 95 to C-9, go to D-1; otherwise continue.

C-13. Do you have a definite date on which you expect to be released from prison?
A. YES .............................................................................................. 1
B. NO $\qquad$ 2 (C-15)
$\mathrm{C}-14$. In what month and year will you be released?
MONTH
(D-1)
MONTH I YEAR

C-15. Do you expect to ever be released from prison?
A. YES ................................................................................................................. 1
B. NO .................................................................................................. 2
(D-1)
$\mathrm{C}-16$. In what month and year is your earliest possible release date?

| MONTH | 1 | YEAR |
| :---: | :--- | :--- |

## Section D. Prison Work Assignments and Labor Force Participation

D-16. The next question is about jobs you've had since your most recent admission to prison on (date from $\mathrm{C}-10$ ). Do you currently have any work assignments?
A. YES 1
B. NO $\qquad$

D-17. [HAND CARD.] How often do you read as part of your current job(s) in prison? Would you say...

|  | A. | Every day, | 1 |
| :---: | :---: | :---: | :---: |
| HAND | B. | A few times a week, | 2 |
| CARD | C | Once a week, ......... | 3 |
| 6 | D | Less than once a week, or | 4 |
|  | E | Never?.. | 5 |

D-18. [HAND CARD.] How often do you write as part of your current job(s) in prison? Would you say...

|  | A | Every day, |  |
| :---: | :---: | :---: | :---: |
| HAND | B | A few times a week, | 2 |
| CARD | C | Once a week, | 3 |
| 6 | D | Less than once a week, or | 4 |
| O | E | Never? | 5 |

D-19. In the last week, how many hours did you work at your job(s)?

HOURS: $\qquad$
D-20. In the year before your incarceration on (date from C-10), did you receive income from any of the following? (Code all that apply.)

|  | YES | NO |
| :---: | :---: | :---: |
| A. Pay from jobs or wages? . | 1 | 2 |
| B. Educational scholarship or grant?. | 1 | 2 |
| C. Family or friends? | 1 | 2 |
| D. Unemployment insurance compensation and/or workman's compensation? | 1 | 2 |
| E. Social Security or other pensions (e.g., veterans, Supplemental Security Income, disability)? | 1 | 2 |
| F. Welfare, charity? ......................................................................... | 1 | 2 |
| G. Illegal sources? ............................................................................... | 1 | 2 |
| H. Anything else? (Specify) ............................................................. | 1 | 2 |

[^12]D-21. In the past three years, that is, since January 2001, did you work for pay or profit, either full-time or parttime, while not serving time in prison?
A. YES

1
B. NO $\qquad$ 2 (Box before D-13)

D-22. Between January 2001 and (date from C-10), how many months did you work?
A. LESS THAN 1 MONTH
B. NUMBER OF MONTHS (SPECIFY)
1
2 (Box before D-13)

D-23. Now I would like to ask you some questions about your most recent full-time or part-time job prior to your most recent admission to prison. For what kind of business or industry did you work? (For example, television and radio manufacturing, retail shoe store, state labor department, farm, etc.) (If R worked two or more jobs, probe: Tell me about the job you worked the most hours or the job you considered your primary employment.)

## BUSINESS OR INDUSTRY:

$\qquad$

D-24. What was your occupation, that is, what was your job called? (For example, electrical engineer, stock clerk, typist, farmer, etc.)

OCCUPATION: $\qquad$
$\qquad$
$\qquad$
$\qquad$
D-25. What were the most important activities or duties at this job? (For example, typing, keeping account books, filing, selling cars, operating a printing press, finishing concrete, etc.)

ACTIVITIES OR DUTIES: $\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

D-26. Was this full-time, part-time, or occasional work?
A. FULL-TIME
1
B. PART-TIME
C. OCCASIONAL

D-27. Were you employed by government, by a PRIVATE employer, or were you self-employed or working in a family business?
A. GOVERNMENT

1
B. PRIVATE EMPLOYER
C. SELF-EMPLOYED
D. WORKING IN A FAMILY BUSINESS

If age 66 or older (based on A-3), skip to E-1; otherwise continue.
D-28. How much do you think your reading skills limit your job opportunities - for example, to get a promotion or a (different) job you would like to have? Would you say a lot, some, a little, or not at all?
A. A LOT
B. SOME
C. A LITTLE
D. NOT AT ALL


D-29. How much do you think your writing skills limit your job opportunities - for example, to get a promotion or a (different) job you would like to have? Would you say a lot, some, a little, or not at all?
A. A LOT
B. SOME
C. A LITTLE
D. NOT AT ALL

D-30. How much do you think your math skills limit your job opportunities - for example, to get a promotion or a (different) job you would like to have? Would you say a lot, some, a little, or not at all?
A. A LOT
B. SOME
C. A LITTLE
D. NOT AT ALL

D-31. How much do you think your computer skills limit your job opportunities - for example, to get a promotion or a (different) job you would like to have? Would you say a lot, some, a little, or not at all?
A. A LOT
B. SOME
C. A LITTLE
D. NOT AT ALL

## Section E: Political and Social Participation

E-4. [HAND CARD.] I'd like to find out how you usually get information about current events, public affairs, and the government. How much information about current events, public affairs, and the government do you get from ...

Would you say...

|  |  |  | A lot | Some | A little | or | None |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HAND CARD | A. | Newspapers?...................... | 1 | 2 | 3 |  | 4 |
|  |  | Magazines? ...................... | 1 | 2 | 3 |  | 4 |
| 4 |  | Radio and television? ........... | 1 | 2 | 3 |  | 4 |
|  | D. | Books or brochures? ........... | 1 | 2 | 3 |  | 4 |
|  |  | Family members, friends, other inmates or staff? | 1 | 2 | 3 |  | 4 |

## If English only for A-6, go to E-3; otherwise continue.

E-5. How much of the information you get about current events, public affairs, and the government is presented in (non-English language in A-6, A-11, A-12 or A-13)? Would you say...
A. All,
B. Most,
C. Some, or
D. None?

| 1 |
| :--- |
| 2 |
| 3 |
| 4 |

E-6. How many hours do you usually watch television, videotapes, or DVDs each day?
A. NONE
B. 1 HOUR OR LESS
C. 2 HOURS
D. 3 HOURS
E. 4 HOURS
F. 5 HOURS
G. 6 OR MORE HOURS

| 0 |
| :--- |
| 1 |
| 2 |
| 3 |
| 4 |
| 5 |
| 6 |

E-7. How often do you use the services of a library for any reason? Would you say...
A. Daily,

| 1 | $(\mathrm{E}-8)$ |
| :--- | :--- | :--- |
| 2 | $(\mathrm{E}-7)$ |
| 3 | $(\mathrm{E}-5)$ |
| 4 | $(\mathrm{E}-5)$ |
| 5 | $\mathrm{E}-6)$ |

$\mathrm{E}-8$. During the past month, have you used or ever wanted to use the library?
A. YES
B. NO
B. Weekly,
C. Monthly,
D. Once or twice a year, or
E. Never?
$\qquad$

| 1 |
| :--- | :--- |
| 2 | (E-7) (Box before $\mathrm{E}-9$ )

E-9. During the past month, have you ever wanted to use the library?
A. YES
1 (E-7)
2 (Box before E-9)
B. NO $\qquad$

E-10. [HAND CARD.] How long does it usually take you to get access to the prison library when you want to use it? Would you say...

## HAND <br> CARD <br> 10

A. Less than two days,

1
B. Two to six days,

2
C. Seven to 10 days, or.

3
D. More than 10 days?

4

## If answered 5 for E-4, go to box before E-9; otherwise continue.

E-11. During the past month, did you borrow any materials from a library?
A. YES
B. NO


## If answered (born in U.S.A.) or (U.S. territory) to A-1, go to E-10; otherwise continue.

$\mathrm{E}-12$. Are you a citizen of the United States?
A. YES

B. NO


E-13. Did you ever serve on active duty in the U.S. Armed Forces?
A. YES $\qquad$
$\square$
B. NO 2

## If answered 2 to E-9, go to F-1; otherwise continue.

```
If in prison for current offense in November 2000 (based on C-10), go to F-1; otherwise continue.
```

E-14. In 2000, Al Gore ran on the Democratic ticket against George W. Bush for the Republicans. Do you remember for sure whether or not you voted in that election?
A. YES, REMEMBER FOR SURE $\qquad$
B. NO, DON'T REMEMBER FOR SURE 1
C. YES, VOTED 2
D. NO, DIDN'T VOTE E.
$\mathrm{E}-15$. Did you vote in that election?
A. YES $\square$
B. NO 2

## Section F: Literacy Practices

F-1. [HAND CARD.] Now l'd like to talk to you about what you read in English. How often do you read (item) in English?

A. Newspapers or magazines
B. Books $\qquad$
C. Letters and notes. $\qquad$

| Would you say.... <br> A few <br> Every <br> times a <br> week |  |  |  |  |  | Once a <br> day | Less than <br> once a <br> week | or | Never |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 |  |  |  |  |  |
| 1 | 2 | 3 | 4 | 5 |  |  |  |  |  |
| 1 | 2 | 3 | 4 | 5 |  |  |  |  |  |

## If English only in A-6, go to F-3; otherwise continue.

F-2. [HAND CARD.] How often do you read (item) in (non-English language in A-6, A-11, A-12 or A-13)? Would you say...

|  |  | Every day | A few times a week | Once a week | Less than once a week | or | Never |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HAND | A. Newspapers or magazines ... | 1 | 2 | 3 | 4 |  | 5 |
|  | B. Books ................................ | 1 | 2 | 3 | 4 |  | 5 |
| 6 | C. Letters and notes | 1 | 2 | 3 | 4 |  | 5 |

F-3. Do you ever use a computer?
A. YES $\qquad$
$\square$
B. NO $\qquad$ (F-5)

F-4. [HAND CARD.] Now l'd like to ask you about how you use the computer. How often do you (item)?
Would you say...

|  |  | Every day | A few times a week | Once a week | Less than once a week | or | Never |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { HAND } \\ & \text { CARD } \end{aligned}$ | A. Write using a word processing program? <br> B. Use a spreadsheet program? <br> C. Look up information on a CDROM? | 1 | 2 | 3 | 4 |  | 5 |
| 6 |  | 1 | 2 | 3 | 4 |  | 5 |
|  |  | 1 | 2 | 3 | 4 |  | 5 |

F-5. [HAND CARD.] How much help do you get from family members, friends, other inmates, or staff with... Would you say...

|  |  | A lot | Some | A little | or | None |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HAND | A. Filling out forms? <br> B. Reading or explaining newspaper articles or other written information? $\qquad$ <br> C. Writing notes and letters?. | 1 | 2 | 3 |  | 4 |
| CARD 4 |  | 1 | 2 | 3 |  | 4 |
|  |  | 1 | 2 | 3 |  | 4 |
|  | D. Using basic arithmetic, that is, adding, subtracting, multiplying, or dividing, such as filling out order forms or balancing a checkbook?....... | 1 | 2 | 3 |  | 4 |

## Section G: Demographic Information

Now l'm going to ask you some questions about your family.
G-1. In what country was your mother (stepmother or female guardian) born?
Look up table
G-2. What was the highest level of education your mother (stepmother or female guardian) completed? (If went to school outside U.S., probe for equivalent.)
A. LESS THAN HIGH SCHOOL (0-8 YEARS) (SPECIFY GRADE) $\qquad$
B. SOME HIGH SCHOOL ( $9-12$ YEARS BUT DID NOT GRADUATE) (SPECIFY GRADE)1
C. GED OR HIGH SCHOOL EQUIVALENCY
D. HIGH SCHOOL GRADUATE (12 YEARS; ACCELERATED OR EARLY GRADUATE PROGRAM)4
E. ATTENDED VOCATIONAL, TRADE, OR BUSINESS SCHOOL AFTER HIGH SCHOOL5

F. COLLEGE: LESS THAN TWO YEARS ..... 6
G. COLLEGE: ASSOCIATE'S DEGREE (A.A.) ..... 7
H. COLLEGE: TWO YEARS OR MORE, NO DEGREE ..... 8
I. COLLEGE GRADUATE (B.S. OR B.A.) ..... 9
J. POSTGRADUATE/NO DEGREE ..... 10
K. POSTGRADUATE/DEGREE (M.S., M.A., PH.D., M.D., ETC.) ..... 11

G-3. In what country was your father (stepfather or male guardian) born?
Look up table
G-4. What was the highest level of education your father (stepfather or male guardian) completed? (If went to school outside United States, probe for equivalent.)


## Section H: Household Income and Welfare Participation

H-1. [HAND CARD.] Which number on this card describes your current marital status?

| HAND |
| :---: |
| CARD |
| 7 |

A. NEVER MARRIED .........................................................................................................................................................................................................................................................................................................................................................................................................................

H-2. Have you ever received...

|  | YES | NO |
| :---: | :---: | :---: |
| A. Supplemental Security Income (SSI)? | 1 | 2 |
| B. Food stamps? | 1 | 2 |
| C. [If female] WIC supplemental nutrition benefits? ............................ | 1 | 2 |
| D. Temporary Assistance for Needy Families (TANF), Aid to Families with Dependent Children (AFDC), public assistance or public welfare payments? | 1 | 2 |
| E. Rent subsidy, such as Section 8 or public housing?.. | 1 | 2 |

## If answered 2, DK or RF to H-2D, go to I-1; otherwise continue.

H-3. How long has it been since you last received welfare payments? (Read responses and stop when R indicates that you are at correct response.)
A. 1 year or less,
B. More than 1 year but less than 2 years,
C. 2 to 3 years, or
D. More than 3 years?

1
2
3
4

H-4. About how long, in total, have you received welfare payments in your lifetime? (Read responses and stop when R indicates that you are at correct response.)
A. Less than 6 months,
B. 6 months to one year,
C. More than 1 year but less than 2 years,
D. 2 to 3 years, or
E. More than 3 years?

H-5. Why did you stop getting welfare payments? Was it because you...

|  | YES | NO |
| :---: | :---: | :---: |
| A. Were incarcerated? | 1 | 2 |
| B. Reached the time limit set by welfare? . | 1 | 2 |
| C. Were discontinued for non-compliance? | 1 | 2 |
| D. Got a job?. | 1 | 2 |
| E. Got a raise and earned too much money? | 1 | 2 |
| F. Got married?.. | 1 | 2 |
| G. Got child support? ..... | 1 | 2 |
| H. Received too much income from a source other than a job or child support? | 1 | 2 |
| I. Moved?................................................................................... | 1 | 2 |

## If answered 2 for $\mathrm{H}-5 \mathrm{~A}$ through $\mathrm{H}-5 \mathrm{l}$, go to $\mathrm{H}-6$; otherwise go to $\mathrm{I}-1$.

$\mathrm{H}-6$. Was there some other reason you stopped receiving welfare? $\qquad$

## Section I: Health Questions

I-1. In general, how would you rate your overall health? Would you say it is...
A. Excellent, ........................................................................................... 1
B. Very good 2
C. Good, 3
D. Fair, or 4
E. Poor? 5

I-2. Do you have any difficulty seeing the words and letters in ordinary newspaper print even when wearing glasses or contact lenses, if you usually wear them?
A. YES
1
B. NO 2

I-3. Do you have any difficulty hearing what is said in a normal conversation with another person even when using a hearing aid, if you usually wear one?
A. YES $\qquad$1
B. NO 2

I-4. Have you ever been diagnosed or identified as having a learning disability?
A. YES
1
B. NO 2

I-5. Do you have any other health problem, impairment, or disability now that keeps you from participating fully in work, school, or other activities?
A. YES $\qquad$ 1
B. NO 2

I-6. [HAND CARD.] Now l'd like to find out how you usually get information about health issues, such as diet, exercise, disease prevention, or a specific disease or health condition. How much information about health issues do you get from...

Would you say...
A. Newspapers?
B. Magazines?
......................
C. Radio and television?
D. Books or brochures?

| A lot | Some | A little | or | None |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 |  | 4 |
| 1 | 2 | 3 | 4 |  |
|  |  |  |  |  |
| 1 | 2 | 3 | 4 |  |
| 1 | 2 | 3 | 4 |  |

## Section J: Additional Demographics

J-1. Are you Hispanic or Latino?
A. YES ................................................................................................ 1
B. NO
(J-3)
J-2. [HAND CARD.] Which of the groups on this card describes your Hispanic or Latino origin? Choose one or more.
A. MEXICAN, MEXICAN AMERICAN, OR CHICANO
B. PUERTO RICAN OR PUERTO RICAN AMERICAN 2
C. CUBAN OR CUBAN AMERICAN
D. CENTRAL OR SOUTH AMERICAN
E. OTHER HISPANIC OR LATINO BACKGROUND

- OTHERHSPANCORLATINOBACKGROUND

J-3. [HAND CARD.] Which of the groups on this card best describes you? Choose one or more.

A. WHITE

1
B. BLACK OR AFRICAN AMERICAN 2
C. ASIAN 3
D. AMERICAN INDIAN OR ALASKA NATIVE 4
E. NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER 5

> | $\begin{array}{l}\text { Interview: Code language in which interview was conducted. } 1 \text { = English; } 2= \\ \text { Spanish. }\end{array}$ |
| :--- |

## HAND CARD \#1

No difficulty

Some difficulty

Moderate difficulty

Great deal of difficulty

## HAND CARD \#2

Less than high school (0-8 years)

Some high school (9-12 years but did not graduate)

GED or high school equivalency

High school graduate (12 years; accelerated or early graduate program)

Attended a vocational, trade, or business school after high school

College: less than 2 years

College: Associate's degree (A.A.)

College: two years or more, no degree

College graduate (B.S. or B.A.)

Postgraduate/no degree

## HAND CARD \#3

Classes up to the $9^{\text {th }}$ grade

High School classes, but did not receive a GED or high school

GED or high school equivalency

College classes, but did not receive a degree

College: Associate's Degree (A.A.)

College graduate (B.S. or B.A.)

Postgraduate classes

## HAND CARD \#4

A lot

Some

A little

None

## HAND CARD \#5

Social Security or other pensions (e.g., veterans, Supplemental Security Income, disability)

Welfare, charity

Unemployment insurance compensation / workman's compensation

Family or friends

Illegal sources

Educational scholarship or grant

## HAND CARD \#6

Every day

A few times a week

Once a week

Less than once a week

Never

## HAND CARD \#7

Never married

Married

Living as married

Separated or divorced

Widowed

## HAND CARD \#8

Mexican, Mexican American or Chicano

Puerto Rican or Puerto Rican American

Cuban or Cuban American

Central or South American

Other Hispanic or Latino background

## HAND CARD \#9

White

Black or African American

Asian

American Indian or Alaska Native

Native Hawaiian or other Pacific Islander

## HAND CARD \#10

Less Than Two Days

Two to Six Days

Seven to 10 Days

More Than 10 Days

# Appendix C: <br> Derived Variables 

## Appendix C: Derived Variables

This appendix describes how the derived variables that appear in each of the NAAL household and prison public use data files were constructed. References such as A-3 in the description for DAGE and K-3 in the description for DRACE for the household sample correspond to the question ID on the 2003 NAAL household background questionnaire (BQ). Similarly, references such as A-3 in the description for DAGEC and J-1 in the description for DRACE for the prison sample correspond to the question ID on the 2003 NAAL prison background questionnaire. The 2003 NAAL household and prison background questionnaires can be found at http://nces.ed.gov/NAAL/index.asp?file=DesignDevelop/SInstruments/BackQuestion.asp\&PageID=116.

## 1. Derived variables for the NAAL 2003 household sample

## DAGE (AGE: 6 CATEGORIES)

Recoded from a continuous age variable derived from date of interview and the BQ response for date of birth, A-3. Missing values were filled in by using the age information from the Screener.

## DAGEC (AGE: 4 CATEGORIES)

Recoded from a continuous age variable derived from date of interview and the BQ response for date of birth, A-3. Missing values were filled in by using the age information from the Screener.

## DRACE (RACE/ETHNICITY)

Derived from K-3 and K-5. If $\mathrm{K}-3=1$, then DRACE $=3$. Otherwise, if $\mathrm{K}-5 \mathrm{~A}=1$ and $\mathrm{K}-5 \mathrm{~B}-\mathrm{E}=$ missing, then DRACE $=1$; if $\mathrm{K}-5 \mathrm{~B}=1$ and ( $\mathrm{K}-5 \mathrm{~A}$ and $\mathrm{K}-5 \mathrm{C}-\mathrm{E}=$ missing), then DRACE $=2$. Otherwise, DRACE $=4$.

Note:

1. White, Black and Other categories include no Hispanics.
2. When the Ethnicity question $\mathrm{K}-3=7 / 8$, the ethnicity indicated in the Screener was substituted.

Likewise, if K-5A-E $=7 / 8$, the race indicated in the Screener was substituted. Note that the data on race and ethnicity from the Screener may have not been reported by the respondent. That is, the person answering the Screener could have answered the race and ethnicity questions for another person in the household who was selected as a respondent. In these cases, it is not completely certain that the respondent would agree with the race/ethnicity designations recorded during the screener.

## DARRIVE (AGE ARRIVED IN THE U.S.)

Derived from A-1 and A-1A. If A-1 = "UNITED STATES (50 STATES OR DC)," then DARRIVE $=1$. Otherwise, recode continuous responses for A-1A to categorical. If A-1A $=$ missing, then DARRIVE $=$ missing.

## DENGAGE (AGE LEARNED TO SPEAK ENGLISH)

Derived from A-8. If A- $8=$ missing, then DENGAGE $=1$. These are people who speak only English. Otherwise, if A-8 $=1 / 2$, then DENGAGE $=2$; if A $-8=3 / 4 / 5$, then DENGAGE $=3$; if A- $8=95$, then DENGAGE $=4$; if A-8 $=97 / 98$, then DENGAGE $=$ missing.

## DLIVEUS (YEARS LIVING IN THE U.S.)

Derived from A-1 and A-2. If A-1 = "UNITED STATES (50 STATES OR DC)," then DLIVEUS $=1$. Otherwise, if A-2 $=1$, then DLIVEUS $=2$; if $\mathrm{A}-2=2 / 3 / 4 / 5 / 6 / 7 / 8$, then DLIVEUS $=3$; if $\mathrm{A}-2=$ missing, then DLIVEUS $=$ missing.

## DCBIRTH (COUNTRY OF BIRTH)

Derived from A-1. If A-1 = "UNITED STATES (50 STATES OR DC)," then DCBIRTH $=1$. Otherwise, DCBIRTH $=2$.

## DMCBIRTH (MOTHER'S COUNTRY OF BIRTH)

Derived from G-1. If G-1 = "UNITED STATES (50 STATES OR DC)," then DMCBIRTH = 1; if G-1 = "99999999999999999999999999999999999999999999999997/999999999999999999999999999999999 99999999999999998", then DMCBIRTH = missing. Otherwise, DMCBIRTH $=2$.

## DFCBIRTH (FATHER'S COUNTRY OF BIRTH)

Derived from G-3. If G-3 = "UNITED STATES (50 STATES OR DC)", then DFCBIRTH = 1; if G-3 = "99999999999999999999999999999999999999999999999997/999999999999999999999999999999999 99999999999999998," then DFCBIRTH = missing. Otherwise, DFCBIRTH $=2$.

## D1STLAN (LANGUAGE SPOKEN BEFORE SCHOOL: 5 CATEGORIES)

Derived from A-6. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables when "Other, Specify" was reported in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then D1STLAN $=1$; if the respondent speaks both English and Spanish, regardless whether he/she also speaks another language(s), D1STLAN $=2$; if the respondent speaks English and another language(s) but not Spanish, D1STLAN = 3; if the respondent speaks Spanish only or Spanish plus another language(s) but not English, D1STLAN $=4$; if the respondent speaks neither English nor Spanish, D1STLAN $=5$.

## D1STLANC (LANGUAGE SPOKEN BEFORE SCHOOL: 3 CATEGORIES)

Derived from A-6. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables when "Other, Specify" was reported in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then $\mathrm{D} 1 \mathrm{STLANC}=1$; if the respondent speaks English and another language(s), D1STLANC $=2$; if the respondent does not speak English, D1STLANC $=3$.

## DHMLANG (LANGUAGE SPOKEN AT HOME WHEN GROWING UP: 5 CATEGORIES)

Derived from A-5. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables when "Other, Specify" was reported in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then DHMLANG $=1$; if the respondent speaks both English and Spanish, regardless whether he/she also speaks another language(s), $\mathrm{DHMLANG}=2$; if the respondent speaks English and another language(s) but not Spanish, DHMLANG $=3$; if the respondent speaks Spanish only or Spanish plus another language(s) but not English, DHMLANG $=4$; if the respondent speaks neither English nor Spanish, $\mathrm{DHMLANG}=5$.

## DHMLANGC (LANGUAGE SPOKEN AT HOME WHEN GROWING UP: 3 CATEGORIES)

Derived from A-5. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables for "Other, Specify" in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then DHMLANGC = 1; if the respondent speaks English and another language(s), DHMLANGC $=2$; if the respondent does not speak English, DHMLANGC $=3$.

## DLANGRW (LANGUAGE FIRST LEARNED TO READ AND WRITE: 3 CATEGORIES)

Derived from A-7. If A-7 = "English," then DLANGRW = 1; if A-7 = "Spanish," then DLANGRW = 2; if A-7 =
"9999999999999999999999999999999999999997/9999999999999999999999999999999999999998," then DLANGRW = missing; if A-7 = missing, then DLANGRW $=1$ (these are respondents who reported "English only" to A-5 and A-6). Otherwise, DLANGRW = 3 .

## DLANGRWC (LANGUAGE FIRST LEARNED TO READ AND WRITE: 2 CATEGORIES)

Derived from A-7. If A-7 = "English," then DLANGRWC = 1; if A-7 = "9999999999999999999999999999999999999997/9999999999999999999999999999999999999998," then DLANGRWC = missing; if A-7 = missing, then DLANGRWC = 1 (these are respondents who reported "English only" to A-5 and A-6). Otherwise, DLANGRWC $=2$.

## DEDBFUS (EDUCATION BEFORE COMING TO THE U.S.)

Derived from A-4. If A- $4=1 / 2$, then DEDBFUS $=1$; if A-4 $=3$, then DEDBFUS $=2$; if A- $4=4 / 5 / 6$, then DEDBFUS $=3$; if A-4 $=$ missing, then DEDBFUS $=98$; if A-4 $=97 / 98$, then DEDBFUS $=$ missing.

## DEDATTN (EDUCATIONAL ATTAINMENT: 9 CATEGORIES)

Derived from B-1. Recoded as follows: If $\mathrm{B}-1=1$, then DEDATTN $=1$; if $\mathrm{B}-1=2 / 3$, then DEDATTN $=$ 2; if $\mathrm{B}-1=4$, then DEDATTN $=3$; if $\mathrm{B}-1=5$, then DEDATTN $=4$; if $\mathrm{B}-1=6$, then DEDATTN $=5$; if B $1=7$, then DEDATTN $=6$; if $\mathrm{B}-1=8 / 9$, then DEDATTN $=7$; if $\mathrm{B}-1=10$, then DEDATTN $=8$; if $\mathrm{B}-1=$ $11 / 12$, then DEDATTN $=9$; if B-1 $=97 / 98$, then DEDATTN $=$ missing.

## DEDATTNC (EDUCATIONAL ATTAINMENT: 6 CATEGORIES)

Derived from B-1. Recoded as follows: If $\mathrm{B}-1=1$, then DEDATTNC $=1$; if $\mathrm{B}-1=2 / 3$, then DEDATTNC $=2$; if $\mathrm{B}-1=4$, then DEDATTNC $=3$; if $\mathrm{B}-1=5$, then DEDATTNC $=4$; if $\mathrm{B}-1=6 / 7 / 8 / 9$, then DEDATTNC $=5$; if $\mathrm{B}-1=10 / 11 / 12$, then DEDATTNC $=6$; if B-1 $=97 / 98$, then DEDATTNC $=$ missing.

## DHSAGE (AGE UPON GRADUATION FROM HIGH SCHOOL OR OBTAINING A GED)

Derived from A-3, B-1 and B-2. DHSAGE was assigned only to respondents who completed high school/obtained a GED: B-1 $>3$. If B-1 $<=3$, then DHSAGE $=98$.

For respondents with B-1>3:

- Date of graduation was set as June 30 in the year indicated in B-2.
- Respondent's date of birth (A-3) was subtracted from date of graduation
- This yielded an age expressed in years and months (e.g. $18.5=18$ years, 6 months). Ages not expressed in whole numbers were rounded down.
- Ages were then recoded into reporting categories 1 and 2 . The lower boundary for category 1 was 12 years of age.

If B-1 $=97 / 98$ or if A-3 $=99999997 / 99999998$ or if B-2 $=9997 / 9998$, then DHSAGE $=$ missing.

## DMED (MOTHER'S EDUCATIONAL ATTAINMENT: 8 CATEGORIES)

Derived from G-2 as follows: if G-2 $=1 / 2$, then $\mathrm{DMED}=1$; if G-2 $=3$, then $\mathrm{DMED}=2$; if G-2 $=4$, then DMED $=3$; if G-2 $=5$, then DMED $=4$; if G-2 $=6$, then DMED $=5$; if G- $2=7 / 8$, then DMED $=6$; if G$2=9$, then $\operatorname{DMED}=7$; if G-2 $=10 / 11$, then $\mathrm{DMED}=8$; if G-2 $=97 / 98$, then DMED $=$ missing.

## DMEDC (MOTHER'S EDUCATIONAL ATTAINMENT: 5 CATEGORIES)

Recoded from G-2 as follows: if G-2 $=1 / 2$, then $\operatorname{DMEDC}=1$; if G-2 $=3$, then $\operatorname{DMEDC}=2$; if G-2 $=4$, then DMEDC $=3$; if G-2 $=5 / 6 / 7 / 8$, then $\mathrm{DMEDC}=4$; if G-2 $=9 / 10 / 11$, then $\mathrm{DMEDC}=5$; if G-2 $=$ $97 / 98$, then DMEDC $=$ missing.

## DFED (FATHER'S EDUCATIONAL ATTAINMENT: 8 CATEGORIES)

Derived from G-4 as follows: if G-4 $=1 / 2$, then $\mathrm{DFED}=1$; if G- $4=3$, then $\mathrm{DFED}=2$; if G- $4=4$, then DFED $=3$; if G-4 $=5$, then DFED $=4$; if G- $4=6$, then $\mathrm{DFED}=5$; if G-4 $=7 / 8$, then $\mathrm{DFED}=6$; if G-4 $=$ 9 , then $\mathrm{DFED}=7$; if G-4 $=10 / 11$, then $\mathrm{DFED}=8$; if G-4 $=97 / 98$, then $\mathrm{DFED}=$ missing.

## DFEDC (FATHER'S EDUCATIONAL ATTAINMENT: 5 CATEGORIES)

Recoded from G-4 as follows: if G-4 $=1 / 2$, then DFEDC $=1$; if G-4 $=3$, then DFEDC $=2$; if G-4 $=4$, then DFEDC $=3$; if G- $4=5 / 6 / 7 / 8$, then DFEDC $=4$; if G- $4=9 / 10 / 11$, then DFEDC $=5$; if G- $4=97 / 98$, then DFEDC $=$ missing.

## DWEEKWG (WEEKLY WAGE: PREVIOUS WEEK)

Derived from D-1, D-3, D-3A and D-4. Note: DWEEKWG was assigned to full-time employees only. If a respondent was not employed full time, DWEEKWG $=98$. To determine if a respondent was employed full time, use responses to D-1A, D-1C, D-1E and D-1F. If a respondent indicated in D-1A, D-1C, D-1E and D-1F that she/he was employed, she/he was employed full time. For full time employees:

- If reported pay was gross pay, i.e., if $\mathrm{D}-3 \mathrm{~A}=2$, then reported income was converted to weekly gross pay as follows:
if D-3 (Unit) $=1$, then weekly gross pay $=\mathrm{D}-3$ (Dollar amount) $* 40$;
if D-3 (Unit) $=2$, then weekly gross pay $=\mathrm{D}-3$ (Dollar amount) $* 5$;
if D-3 (Unit) $=3$, then weekly gross pay $=$ D-3 (Dollar amount);
if D-3 (Unit) $=4$, then weekly gross pay $=\mathrm{D}-3($ Dollar amount $) / 2$;
if D-3 (Unit) $=5$, then weekly gross pay $=\mathrm{D}-3$ (Dollar amount) $/ 4.3$;
if D-3 (Unit) $=6$, then weekly gross pay $=\mathrm{D}-3$ (Dollar amount) $/ 52$;
if D-3 (Unit) $=91$, then do as follows:
If "Other, specify" of D-3 (Unit) = 'EVERY 15 TH AND 31 '/' 1700 FOR 15 DAY PERIOD (GET
 'BIMONTHLY'/‘BI MONTHLY', then weekly gross pay = D-3 (Dollar amount)/(4.3*0.5).
- If reported pay was take home rather than gross, i.e., if $\mathrm{D}-3 \mathrm{~A}=1$, reported income was converted to weekly gross pay in two steps.

Step 1: Convert reported income to weekly take home pay as follows:
if D-3 $($ Unit $)=1$, then weekly take home pay $=\mathrm{D}-3$ (Dollar amount)*40;
if D-3 (Unit) $=2$, then weekly take home pay $=$ D-3 (Dollar amount)*5;
if D-3 (Unit) $=3$, then weekly take home pay $=\mathrm{D}-3$ (Dollar amount);
if D-3 (Unit) $=4$, then weekly take home pay $=\mathrm{D}-3($ Dollar amount $) / 2$;
if D-3 $($ Unit $)=5$, then weekly take home pay $=\mathrm{D}-3($ Dollar amount $) / 4.3$;
if D-3 (Unit) $=6$, then weekly take home pay $=\mathrm{D}-3$ (Dollar amount) $/ 52$;
if D-3 (Unit) $=91$, then do as follows:
If "Other, specify" of D-3 (Unit) = 'EVERY 15TH AND 31'/'1700 FOR 15 DAY PERIOD (GET PAID 2 A MTH'/‘TWICE PER MO'/‘TWICE A MONTH’/‘1ST AND $15^{\mathrm{TH}, / ‘ 2 \mathrm{XMO}} / / ‘ 2 \mathrm{XMO} . \quad / ‘$ BIMONTHLY'/‘BI MONTHLY', then weekly take home pay $=\mathrm{D}-3$ (Dollar amount)/(4.3*0.5).

Step 2: Add the following tax withholding adjustments to weekly take home pay to estimate weekly gross pay:

1. Add FICA adjustment (Social and Medicare) at a flat rate of 7.65 percent.
2. Add adjustment based on IRS withholding tables for single taxpayers in 2003
(IRS Form Pub15-T, Table 1 (Weekly Payroll Period), (a) Single Person).
3. Add proxy adjustment for state taxes and miscellaneous deductions at a rate of 10 percent.

- If $\mathrm{D}-3 \mathrm{~A}=$ missing or 7 , then weekly gross pay $=$ missing.

Continuous weekly gross pay was then rounded and recoded to categorical DWEEKWG.

## DINCOME (INCOME ADEQUACY)

Derived for household sample only from CALCAGEA - CALCAGEY from the Screener, and H-1, H-2 and K-2 from the Background Questionnaire, using the table "Poverty Thresholds for 2003 by Size of Family and Number of Related Children Under 18 Years (Dollars)" published by the Census Bureau. Steps:

1. Use CALCAGEA - CALCAGEY to determine the total number of people in the home, the number of related children under age 18 in the home, and the number of people age 65 and over in the home. The combined information would determine the "Family type" in the Poverty Thresholds Table. Note: When there were two persons in the household, the following guidelines were used to determine who the householder was and hence the "family type":
i. If neither of the 2 persons was a child, and both people were under 65 , then family type $=$ "Two persons, Householder under 65, No children."
ii. If 1 person was a child and the other person was under 65 , then family type $=$ "Two persons, Householder under 65, 1 child."
iii. If neither of the 2 persons was a child, and 1 person was over 65 and the other person was under 65, then family type $=$ "Two persons, Householder 65 and over, No children."
iv. If 1 of the 2 persons was a child, and the other person was over 65 , then family type $=$ "Two persons, Householder 65 and over, 1 child."
2. Compare the lower boundary of the income range reported in $\mathrm{K}-2$ with the poverty thresholds in the Poverty Thresholds Table for the appropriate family type. If the lower boundary of K-2 was less than the corresponding poverty threshold, then DINCOME $=1$. Otherwise, DINCOME $=2$.

Note: If K-2 $=97 / 98$, use the follow-up probes to identify the range of income by first recoding them into the following categories:

$$
\begin{aligned}
& 1=<\$ 10 \mathrm{k} \\
& 2=\$ 10 \mathrm{k}-\$ 15 \mathrm{k} \\
& 3=<\$ 15 \mathrm{k} \\
& 4=\$ 15 \mathrm{k}-\$ 30 \mathrm{k} \\
& 5=<\$ 20 \mathrm{k} \\
& 6=\$ 20 \mathrm{k}-\$ 30 \mathrm{k} \\
& 7=<\$ 30 \mathrm{k} \\
& 8=\$ 30 \mathrm{k}-\$ 40 \mathrm{k} \\
& 9=\$ 30 \mathrm{k}-\$ 60 \mathrm{k} \\
& 10=<\$ 40 \mathrm{k} \\
& 11=\$ 40 \mathrm{k}-\$ 60 \mathrm{k} \\
& 12=<\$ 60 \mathrm{k} \\
& 13=\$ 60 \mathrm{k}-\$ 100 \mathrm{k} \\
& 14=<\$ 100 \mathrm{k} \\
& 15=\text { over } \$ 30 \mathrm{k} \\
& 16=\text { over } \$ 60 \mathrm{k} \\
& 17=\text { over } \$ 100 \mathrm{k}
\end{aligned}
$$

Categories $5(<20 \mathrm{k}), 7(<30 \mathrm{k}), 10(<40 \mathrm{k}), 12(<60 \mathrm{k})$, and $14(<100 \mathrm{k})$ were treated as missing. Then the lower boundaries of the above income categories were compared to the poverty thresholds corresponding to the appropriate family type to create DINCOME.

## DMARITAL (MARITAL STATUS)

Derived from I-1. If $\mathrm{I}-1=1$, then DMARITAL $=1$; if $\mathrm{I}-1=2 / 3 / 4$, then DMARITAL $=2$; if $\mathrm{I}-1=5 / 6$, then DMARITAL $=3$; if $\mathrm{I}-1=7 / 8$, then DMARITAL $=$ missing.

## DLFORCE (LABOR FORCE PARTICIPATION)

Derived from D-1 and $\mathrm{D}-2$. If $\mathrm{D}-1 \mathrm{~B}=2$, then $\mathrm{DLFORCE}=2$. Otherwise, if $\mathrm{D}-1 \mathrm{~A}=1$ or $\mathrm{D}-1 \mathrm{C}=3$, then DLFORCE $=1$. Otherwise, if $\mathrm{D}-1 \mathrm{E}=5$ or $\mathrm{D}-1 \mathrm{~F}=6$, then $\mathrm{DLFORCE}=3$. Otherwise, if $\mathrm{D}-1 \mathrm{D}=4$ and D $2=1$, then DLFORCE $=4$. Otherwise, if $\mathrm{D}-1 \mathrm{D}=4$ and $\mathrm{D}-2=2$, then $\mathrm{DLFORCE}=5$. Otherwise, if $\mathrm{D}-1 \mathrm{G}$ $=7$ or $\mathrm{D}-1 \mathrm{H}=8$ or $\mathrm{D}-1 \mathrm{I}=9$ or $\mathrm{D}-1 \mathrm{~J}=10$ or $\mathrm{D}-1 \mathrm{~K}=91$, then $\mathrm{DLFORCE}=5$; all else DLFORCE $=$ missing.

## DWFTIME (LENGTH OF PARTICIPATION IN WELFARE PROGRAMS)

Derived from I-3G, I-8D, I-6, and I-10. If I-8D $=2$, then DWFTIME $=1$. Otherwise, if I-3G $=2 / 7 / 8$ and $\mathrm{I}-8 \mathrm{D}=7 / 8$, then DWFTIME $=$ missing. Otherwise, if I- $6=1 / 2 / 3$ or $\mathrm{I}-10=1 / 2 / 3$, then DWFTIME $=2$; if $\mathrm{I}-6=4 / 5$ or $\mathrm{I}-10=4 / 5$, then DWFTIME $=3$; if $\mathrm{I}-6=7 / 8$ or $\mathrm{I}-10=7 / 8$, then DWFTIME $=$ missing.

## DVOTE (VOTING IN THE MOST RECENT PRESIDENTIAL ELECTION)

Derived from C-8, C-10 and C-11. If C-8 $=2$, DVOTE $=0$. (Note: Only respondents who were not born in the U.S. were asked this question. Everyone born in the U.S. was assumed to be a citizen.) Otherwise, If $\mathrm{C}-10=3$ (voted), DVOTE $=2$. Otherwise, if $\mathrm{C}-10=4$, then DVOTE $=1$; if $\mathrm{C}-10=3$, then DVOTE $=$ 2; also, If $\mathrm{C}-10=1$ and $\mathrm{C}-11=1$, then DVOTE $=2$; if $\mathrm{C}-10=2$, then $\mathrm{DVOTE}=3$; if $\mathrm{C}-10=1$ and $\mathrm{C}-11$ $=2$, then DVOTE $=1$. Otherwise, DVOTE $=$ missing.

## DEMPTYPC (TYPE OF EMPLOYER IN THE PAST THREE YEARS: 3 CATEGORIES)

Recoded from D-13. If $\mathrm{D}-13=2$, then DEMPTYPC $=1$; if $\mathrm{D}-13=3$, then DEMPTYPC $=2$; if $\mathrm{D}-13=$ $1 / 4$, then DEMPTYPC $=3$; if $\mathrm{D}-13=$ missing, then DEMPTYPC $=98$; if $\mathrm{D}-13=7 / 8$, then DEMPTYPC $=$ missing.

## DSPUDSTD (HOW WELL UNDERSTAND SPANISH)

Derived from A-14A and the associated listings of the non-English languages identified in A-6, A-11, A12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14A was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPUDSTD, all non-English languages were checked and if the non-English language = "SPANISH," then DSPUDSTD = the A-14A that was linked to that SPANISH language. If A-14A $=7 / 8$, then DSPUDSTD was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A$11, \mathrm{~A}-12$ and A-13, DSPUDSTD $=98$.

## DOTUDSTD (HOW WELL UNDERSTAND OTHER NON-ENGLISH LANGUAGE)

Derived from A-14A and the associated listings of the non-English languages identified in A-6, A-11, A12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14A was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTUDSTD, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A$11, \mathrm{~A}-12$ and A-13, DOTUDSTD $=98$. Otherwise, if a respondent spoke only one non-English nonSpanish language, then DOTUDSTD $=$ the $\mathrm{A}-14 \mathrm{~A}$ that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTUDSTD $=$ the A-14A that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well," then DOTUDSTD = "Well." If the linked $\mathrm{A}-14 \mathrm{~A}=7 / 8$, then DOTUDSTD was recoded as missing.

## DSPSPEAK (HOW WELL SPEAK SPANISH)

Derived from A-14B and the associated listings of the non-English languages identified in A-6, A-11, A12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14B was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPSPEAK, all non-English languages were checked and if the non-English language $=$ "SPANISH," then DSPSPEAK $=$ the A-14B that was linked to that SPANISH language. If A-14B $=7 / 8$, then DSPSPEAK was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A11, A-12, and A-13, DSPSPEAK $=98$.

## DOTSPEAK (HOW WELL SPEAK OTHER NON-ENGLISH LANGUAGE)

Derived from A-14B and the associated listings of the non-English languages identified in A-6, A-11, A12 , and $\mathrm{A}-13$. Note that respondents were allowed to select multiple non-English languages. A-14B was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTSPEAK, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A11, A-12, and A-13, DOTSPEAK $=98$. Otherwise, if a respondent spoke only one non-English nonSpanish language, then DOTSPEAK $=$ the A-14B that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTSPEAK $=$ the A-14B that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well," then DOTSPEAK = "Well." If the linked $\mathrm{A}-14 \mathrm{~B}=7 / 8$, then DOTSPEAK was recoded as missing.

## DSPREAD (HOW WELL READ SPANISH)

Derived from A-14C and the associated listings of the non-English languages identified in A-6, A-11, A12 , and A-13. Note that respondents were allowed to select multiple non-English languages. A-14C was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPREAD, all non-English languages were checked and if the non-English language $=$ "SPANISH," then DSPREAD $=$ the A-14C that was linked to that SPANISH language. If $\mathrm{A}-14 \mathrm{C}=7 / 8$, then DSPREAD was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12, and A-13, DSPREAD $=98$.

## DOTREAD (HOW WELL READ OTHER NON-ENGLISH LANGUAGE)

Derived from A-14C and the associated listings of the non-English languages identified in A-6, A-11, A12 , and A-13. Note that respondents were allowed to select multiple non-English languages. A-14C was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTREAD, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A$11, \mathrm{~A}-12$, and $\mathrm{A}-13$, DOTREAD $=98$. Otherwise, if a respondent spoke only one non-English nonSpanish language, then DOTREAD $=$ the $\mathrm{A}-14 \mathrm{C}$ that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTREAD $=$ the $\mathrm{A}-14 \mathrm{C}$ that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well," then DOTREAD = "Well." If the linked A$14 \mathrm{C}=7 / 8$, then DOTREAD was recoded as missing.

## DSPWRITE (HOW WELL WRITE SPANISH)

Derived from A-14D and the associated listings of the non-English languages identified in A-6, A-11, A12, and A-13. Note that respondents were allowed to select multiple non-English languages. A-14D was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPWRITE, all non-English languages were checked and if the non-English language $=$ "SPANISH," then DSPWRITE $=$ the A-14D that was linked to that SPANISH language. If $\mathrm{A}-14 \mathrm{D}=7 / 8$, then DSPWRITE was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A$11, \mathrm{~A}-12$, and A-13, DSPWRITE $=98$.

## DOTWRITE (HOW WELL WRITE OTHER NON-ENGLISH LANGUAGE)

Derived from A-14D and the associated listings of the non-English languages identified in A-6, A-11, A12 , and A-13. Note that respondents were allowed to select multiple non-English languages. A-14D was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTWRITE, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A11, A-12, and A-13, DOTWRITE $=98$. Otherwise, if a respondent spoke only one non-English nonSpanish language, then DOTWRITE $=$ the A-14D that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTWRITE $=$ the A-14D that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well," then DOTWRITE = "Well." If the linked $\mathrm{A}-14 \mathrm{D}=7 / 8$, then DOTWRITE was recoded as missing.

## DSPINFO (HOW MUCH INFO GOT IN SPANISH ABOUT CURRENT EVENTS/PUBLIC AFFAIRS/GOVERNMENT)

Derived from C-2 and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. $\mathrm{C}-2$ was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPINFO, all non-English languages were checked and if the nonEnglish language $=$ "SPANISH," then DSPINFO $=$ the C-2 that was linked to that SPANISH language. If $\mathrm{C}-2=7 / 8$, then DSPINFO was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPINFO $=98$.

## DOTINFO (HOW MUCH INFO GOT IN OTHER NON-ENGLISH LANGUAGE ABOUT CURRENT EVENTS/PUBLIC AFFAIRS/GOVERNMENT)

Derived from C-2 and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. $\mathrm{C}-2$ was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTINFO, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, DOTINFO = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTINFO $=$ the C-2 that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTINFO $=$ the $\mathrm{C}-2$ that was linked to the language in which the respondent got the most information. For example, if a respondent spoke two non-English non-Spanish languages and he/she got "most" info in one language and "some" info in the other, then DOTINFO = "Most." If the linked C$2=7 / 8$, then DOTINFO was recoded as missing.

## DCLANGS (LANGUAGE USUALLY SPEAK NOW: 3 CATEGORIES)

Derived from A-11. If A-11 = missing, then DCLANGS = 98; if A-11 = "9999999999999999999999999999999999999997 or 999999999999999999999999999999999999998 ," then DCLANGS = missing; if A-11 = "English," then DCLANGS = 1; if A-11 = "Spanish," then DCLANGS $=2$; otherwise DCLANGS $=3$.

## DCLANGSC (LANGUAGE USUALLY SPEAK NOW: 2 CATEGORIES)

Derived from A-11. If A-11 = "English," then DCLANGSC = 1; if A-11 = "9999999999999999999999999999999999999997 or 9999999999999999999999999999999999999998," then DCLANGSC = missing; otherwise, DCLANGSC $=2$.

## DOLANGSB (OTHER LANGUAGE SPEAK BEST)

Derived from A-13. If A-13 $=$ "Spanish," then $\operatorname{DOLANGSB}=1$; if A-13 $=$ missing, then DOLANGSB $=$ 98; otherwise, DOLANGSB $=2$.

## DDTYPE (TYPE OF HIGH SCHOOL DEGREE: 4 CATEGORIES)

Derived from $\mathrm{B}-3 \mathrm{~S}$. If $\mathrm{B}-3 \mathrm{~S}=$ missing, then $\mathrm{DDTYPE}=98$; if $\mathrm{B}-3 \mathrm{~S}=1 / 2$, then $\mathrm{DDTYPE}=1$; if $\mathrm{B}-3 \mathrm{~S}=$ 3 , then $\mathrm{DDTYPE}=2$; if $\mathrm{B}-3 \mathrm{~S}=4$, then $\mathrm{DDTYPE}=3$; otherwise, if $\mathrm{B}-3 \mathrm{~S}=6 / 97 / 98$, then $\mathrm{DDTYPE}=4$.

## DDTYPEC (TYPE OF HIGH SCHOOL DEGREE: 3 CATEGORIES)

Derived from B-3S. If $\mathrm{B}-3 \mathrm{~S}=$ missing, then $\mathrm{DDTYPEC}=98$; if $\mathrm{B}-3 \mathrm{~S}=1 / 2$, then $\mathrm{DDTYPEC}=1$; if $\mathrm{B}-3 \mathrm{~S}$ $=4$, then DDTYPEC $=2$; otherwise, if $\mathrm{B}-3 \mathrm{~S}=3 / 6 / 99$, then $\mathrm{DDTYPEC}=3$.

## DSGRDHS (WHAT STATE DID YOU LIVE IN WHEN YOU GRADUATED HIGH SCHOOL)

Derived from B-5. If B-5_state = missing, then DSGRDHS = 98; if B-5_state $=$ " 99999999999999999997 or 99999999999999999998," then DSGRDHS = missing; if B-5_state $=$ "state," then DSGRDHS $=1$; if B-5_state not equal to "state," then DSGRDHS $=2$; otherwise, if B-5_state $=$ "outside US," then DSGRDHS $=2$.

## DSGRDCO (WHAT STATE DID YOU LIVE IN WHEN YOU GRADUATED COLLEGE)

Derived from B-8. If B-8_state $=$ missing, then DSGRDCO $=98$; if B-8_state $=$ "99999999999999999997 or 99999999999999999998 ," then DSGRDCO = missing; if B-8_state $=$ "state," then DSGRDCO $=1$; if B-8_state not equal to "state," then $\mathrm{DSGRDCO}=2$; if B-8_STATE $=$ "outside US," then DSGRDCO $=2$.

## DOLSOPT (OTHER LANGUAGE OFTEN SPOKEN COMBINED: 5 CATEGORIES)

Derived from A-11 and A-12. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables when "Other, Specify" was reported in the 5 initial variables. All 10 variables were cross-checked and recoded in combination with A-11 as follows: If the respondent speaks English only, then DOLSOPT $=1$; If the respondent speaks both English and Spanish, regardless whether he/she also speaks another language(s), DOLSOPT $=2$; If the respondent speaks English and another language(s) but not Spanish, DOLSOPT = 3; If the respondent speaks Spanish only or Spanish plus another language(s) but not English, DOLSOPT $=4$; If the respondent speaks neither English nor Spanish, DOLSOPT $=5$.

## DSPPAPER (HOW OFTEN READ NEWSPAPERS/MAGAZINES IN SPANISH)

Derived from E-3A and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. E-3A was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPPAPER, all non-English languages were checked and if the non-English language $=$ "SPANISH," then DSPPAPER $=$ the E-3A that was linked to that SPANISH language. If $\mathrm{E}-3 \mathrm{~A}=7 / 8$, then DSPPAPER was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPPAPER = 98.

## DOTPAPER (HOW OFTEN READ NEWSPAPERS/MAGAZINES IN OTHER NON-ENGLISH LANGUAGE)

Derived from E-3A and the associated listings of the non-English languages identified in A-6, A-11, A12 , and A-13. Note that respondents were allowed to select multiple non-English languages. E-3A was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTPAPER, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTPAPER $=98$. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTPAPER $=$ the E-3A that was linked to that language; if a respondent spoke more than one nonEnglish non-Spanish languages, then DOTPAPER = the E-3A that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week," then DOTPAPER = "Everyday," If the linked E-3B $=7 / 8$, then DOTPAPER was recoded as missing.

## DSPBOOK (HOW OFTEN READ BOOKS IN SPANISH)

Derived from E-3B and the associated listings of the non-English languages identified in A-6, A-11, A12 , and $\mathrm{A}-13$. Note that respondents were allowed to select multiple non-English languages. E-3B was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPBOOK, all non-English languages were checked and if the non-English language $=$ "SPANISH," then DSPBOOK $=$ the E-3B that was linked to that SPANISH language. If $\mathrm{E}-3 \mathrm{~B}=7 / 8$, then DSPBOOK was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPBOOK = 98.

## DOTBOOK (HOW OFTEN READ BOOKS IN OTHER NON-ENGLISH LANGUAGE)

Derived from E-3B and the associated listings of the non-English languages identified in A-6, A-11, A12 , and A-13. Note that respondents were allowed to select multiple non-English languages. E-3B was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTBOOK, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTBOOK $=98$. Otherwise, if a respondent spoke only one non-English non-Spanish language, then $\mathrm{DOTBOOK}=$ the $\mathrm{E}-3 \mathrm{~B}$ that was linked to that language; if a respondent spoke more than one nonEnglish non-Spanish languages, then $\mathrm{DOTBOOK}=$ the $\mathrm{E}-3 \mathrm{~B}$ that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week," then DOTBOOK $=$ "Everyday." If the linked $\mathrm{E}-3 \mathrm{~B}=7 / 8$, then DOTBOOK was recoded as missing.

## DSPNOTES (HOW OFTEN READ NOTES IN SPANISH)

Derived from E-3C and the associated listings of the non-English languages identified in A-6, A-11, A12 , and A-13. Note that respondents were allowed to select multiple non-English languages. E-3C was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPNOTES, all non-English languages were checked and if the non-English language $=$ "SPANISH," then DSPNOTES $=$ the E-3C that was linked to that SPANISH language. If $\mathrm{E}-3 \mathrm{C}=7 / 8$, then DSPNOTES was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPNOTES = 98.

## DOTNOTES (HOW OFTEN READ NOTES IN OTHER NON-ENGLISH LANGUAGE)

Derived from E-3C and the associated listings of the non-English languages identified in A-6, A-11, A12 , and A-13. Note that respondents were allowed to select multiple non-English languages. E-3C was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTNOTES, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTNOTES $=98$. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTNOTES $=$ the E-3C that was linked to that language; if a respondent spoke more than one nonEnglish non-Spanish languages, then DOTNOTES = the E-3C that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week," then DOTNOTES $=$ "Everyday." If the linked $\mathrm{E}-3 \mathrm{C}=7 / 8$, then DOTNOTES was recoded as missing.

## DRFSSCHC (REASON FOR STOPPING SCHOOL BEFORE COLLEGE DEGREE)

Derived from B-4. If B-4 = missing, then DRFSSCHC $=98$; if B-4 $=1$, then DRFSSCHC $=98$; if B-4 $=$ $97 / 98$, then DRFSSCHC $=$ missing; if B-4 $=2$, then DRFSSCHC $=1$; if B-4 $=3$, then DRFSSCHC $=2$; if $\mathrm{B}-4=4$, then DRFSSCHC $=3$; if $\mathrm{B}-4=5$, then DRFSSCHC $=4$; if B-4 $=6 / 7$, then DRFSSCHC $=5$; if $\mathrm{B}-4=8 / 9 / 10 / 11$, then DRFSSCHC $=6$; if $\mathrm{B}-4=13$, then $\operatorname{DRFSSCHC}=7$; if $\mathrm{B}-4=12$, then DRFSSCHC $=8$; otherwise, if B-4 $=14$, then DRFSSCHC $=8$.

## DBQ1435 (FREQUENCY OF VOLUNTEERING)

Derived from C-3 and C-4. If C-3 $=2$, then DBQ1435 $=5$. Otherwise, if C-4 $=$ missing, then DBQ1435 $=$ 98; otherwise, if C-4 $=7 / 8$, then DBQ1435 $=$ missing.

## DBQ1530B (NOT EMPLOYED BECAUSE RETIRED)

Derived from $\mathrm{D}-6 \mathrm{~A}$ and $\mathrm{D}-6 \mathrm{~B}$. If $\mathrm{D}-6 \mathrm{~A}=7 / 8$, then $\mathrm{DBQ} 1530 \mathrm{~B}=$ missing; if $\mathrm{D}-6 \mathrm{~B}=$ missing, then $\mathrm{DBQ} 1530 \mathrm{~B}=98$; otherwise, $\mathrm{DBQ} 1530 \mathrm{~B}=\mathrm{D}-6 \mathrm{~B}$.

## DBQ1530C (NOT EMPLOYED BECAUSE TAKING CARE OF HOME OR FAMILY)

Derived from D-6A and D-6C. If $\mathrm{D}-6 \mathrm{~A}=7 / 8$, then $\mathrm{DBQ} 1530 \mathrm{C}=$ missing; if $\mathrm{D}-6 \mathrm{C}=$ missing, then DBQ1530C $=98$; otherwise, $\mathrm{DBQ} 1530 \mathrm{C}=\mathrm{D}-6 \mathrm{C}$.

## DBQ1530D (NOT EMPLOYED BECAUSE GOING TO SCHOOL)

Derived from D-6A and D-6D. If D-6A $=7 / 8$, then $\mathrm{DBQ} 1530 \mathrm{D}=$ missing; if $\mathrm{D}-6 \mathrm{D}=$ missing; then $\mathrm{DBQ} 1530 \mathrm{D}=98$; otherwise, $\mathrm{DBQ} 1530 \mathrm{D}=\mathrm{D}-6 \mathrm{D}$.

## DBQ1530E (NOT EMPLOYED BECAUSE COULD NOT FIND WORK)

Derived from D-6A and D-6E. If $\mathrm{D}-6 \mathrm{~A}=7 / 8$, then $\mathrm{DBQ} 1530 \mathrm{E}=$ missing; if $\mathrm{D}-6 \mathrm{E}=$ missing, then $\mathrm{DBQ} 1530 \mathrm{E}=98$; otherwise, $\mathrm{DBQ} 1530 \mathrm{E}=\mathrm{D}-6 \mathrm{E}$.

## DBQ1530F (NOT EMPLOYED BECAUSE OF OTHER REASON)

Derived from D-6A and D-6F. If D-6A $=7 / 8$, then $\mathrm{DBQ} 1530 \mathrm{~F}=$ missing; if $\mathrm{D}-6 \mathrm{~F}=$ missing, then $\mathrm{DBQ} 1530 \mathrm{~F}=98$; otherwise, $\mathrm{DBQ} 1530 \mathrm{~F}=\mathrm{D}-6 \mathrm{~F}$.

## DUSECOMP (EVER USE A COMPUTER)

Derived from C-1C and E-1. If $\mathrm{C}-1 \mathrm{C}=1 / 2 / 3$, then $\mathrm{DUSECOMP}=1$. Otherwise, if $\mathrm{E}-1=7 / 8 / \mathrm{missing}$, then DUSECOMP $=$ missing. Otherwise, $\mathrm{DUSECOMP}=\mathrm{E}-1$.

## DREDCHLD (HOW MANY TIMES READ TO CHILD: PAST WEEK)

Derived from H-5 and H-6. If H-5 $=2$, then DREDCHLD $=5$. Otherwise, if H-6 $=7$, then DREDCHLD $=$ missing; if H-6 = missing, then DREDCHLD $=98$. Otherwise, DREDCHLD $=\mathrm{H}-6$.

## DBQ2165 (EVER RECEIVED SUPPLEMENTAL SECURITY INCOME)

Derived from I-8A and I-3B. If I-8A $=1$ or I-3B $=1 / 3$, then DBQ2165 $=1$; if I-8A $=2$, then DBQ2165 $=$ 2. Otherwise, if I-8A $=7 / 8 / \mathrm{missing}$, then DBQ2165 $=$ missing.

## DBQ2170 (EVER RECEIVED FOOD STAMPS)

Derived from I-8B and I-3D. If I-8B $=1$ or $\mathrm{I}-3 \mathrm{D}=1 / 3$, then $\mathrm{DBQ} 2170=1$; if $\mathrm{I}-8 \mathrm{~B}=2$, then $\mathrm{DBQ} 2170=$ 2. Otherwise, if $\mathrm{I}-8 \mathrm{~B}=7 / 8 / \mathrm{missing}$, then $\mathrm{DBQ} 2170=$ missing.

## DBQ2175 (EVER RECEIVED WIC SUPPLEMENTAL NUTRITION BENEFITS)

Derived from I-8C and I-3E. If I-8C $=1$ or I-3E $=1 / 3$, then $\mathrm{DBQ} 2175=1$; if $\mathrm{I}-8 \mathrm{C}=2$, then $\mathrm{DBQ} 2175=$ 2. Otherwise, if $\mathrm{I}-8 \mathrm{C}=7 / 8 / \mathrm{missing}$, then $\mathrm{DBQ} 2175=$ missing.

## DBQ2180 (EVER RECEIVED TANF PUBLIC ASSISTANCE OR PUBLIC WELFARE PAYMENTS)

Derived from I-8D and I-3G. If I-8D $=1$ or I-3G $=1 / 3$, then DBQ2180 $=1$; if I $-8 \mathrm{D}=2$, then $\mathrm{DBQ} 2180=$ 2 ; if $\mathrm{I}-8 \mathrm{D}=7 / 8$, then DBQ2180 $=$ missing.

## DWLFLST (LAST RECEIVED WELFARE PAYMENTS: 4 CATEGORIES)

Derived from I- 3 G and I-9. If I- $3 \mathrm{G}=1 / 3$, then DWLFLST $=1$; if I- $9=1$, then DWLFLST $=2$; if I- $9=2$, then DWLFLST $=3$; if $\mathrm{I}-9=3$, then DWLFLST $=4$; if $\mathrm{I}-9=$ missing, then DWLFLST $=98$; if $\mathrm{I}-9=7 / 8$, then DWLFLST $=$ missing.

## DWLFLSTC (LAST RECEIVED WELFARE PAYMENTS: 2 CATEGORIES)

Derived from I-3G and I-9. If I-3G $=1 / 3$, then DWLFLSTC $=1$; also, if I- $9=1 / 2$, then DWLFLSTC $=1$; if $\mathrm{I}-9=3$, then DWLFLSTC $=2$; if $\mathrm{I}-9=$ missing, then DWLFLSTC $=98$; if $\mathrm{I}-9=7 / 8$, then DWLFLSTC $=$ missing.

## DBQ2421 (APPROXIMATE PERSONAL INCOME: 8 CATEGORIES)

Derived from K-1. if $\mathrm{K}-1=1 / 14$, then DBQ2421 $=1$; if $\mathrm{K}-1=2 / 3$, then DBQ2421 $=2$; if $\mathrm{K}-1=4 / 5$, then DBQ2421 $=3$; if $\mathrm{K}-2=6$, then DBQ2421 $=4$; if $\mathrm{K}-2=7$ then DBQ2421 $=5$; if $\mathrm{K}-2=8$, then DBQ2421 $=6$; if $\mathrm{K}-1=9 / 10$, then DBQ2421 $=7$; if $\mathrm{K}-1=11 / 12 / 13$, then DBQ2421 $=8$. Otherwise, DBQ2421 $=$ missing.

## DBQ2430 (APPROXIMATE HOUSEHOLD INCOME: 8 CATEGORIES)

Derived K-2. If $\mathrm{K}-2=1 / 2 / 3 / 15$, then $\mathrm{DBQ} 2430=1$; if $\mathrm{K}-2=4 / 5$, then $\mathrm{DBQ} 2430=2$; if $\mathrm{K}-2=6$, then DBQ2430 $=3$; if $\mathrm{K}-2=7$, then $\mathrm{DBQ} 2430=4$; if $\mathrm{K}-2=8$, then $\mathrm{DBQ} 2430=5$; if $\mathrm{K}-2=9 / 10$, then DBQ2430 $=6$; if $\mathrm{K}-2=11 / 12$, then DBQ2430 $=7$; if $\mathrm{K}-2=13 / 14$, then DBQ2430 $=8$. Otherwise, DBQ2430 $=$ missing.

## ICODE_C (INDUSTRY)

Derived from D-9 and D-10. If $\mathrm{D}-9=3$, then ICODE_C $=21$. Otherwise, use $\mathrm{D}-10$. Responses to D-10 were categorized into the standard 4-digit classifications used by the U.S. Census. These 4-digit classifications were further categorized into the Census standard combinations of 2-digit classifications with one exception: "Military" was combined into "Unknown (Missing)."

## OCODE_C (OCCUPATION)

Derived from D-9 and D-11. If $\mathrm{D}-9=3$, then OCODE_C $=31$. Otherwise, use D-11. Responses to D-11 were categorized into the standard 4-digit classifications used by the U.S. Census. These 4-digit classifications were further categorized into the Census standard combinations of 2-digit classifications with two exceptions: "Military" was combined into "Unknown (Missing)" and "Funeral workers" was combined into "Personal Care and Service."

## 2. Derived variables for the NAAL 2003 prison sample

## DAGEC (AGE: 4 CATEGORIES)

Recoded from a continuous age variable derived from date of interview and the BQ response for date of birth, A-3.

## DRACE (RACE/ETHNICITY)

Derived from $\mathrm{J}-1$ and $\mathrm{J}-3$. If $\mathrm{J}-1=1$, then $\mathrm{DRACE}=3$. Otherwise, if $\mathrm{J}-3 \mathrm{~A}=1$ and $\mathrm{J}-3 \mathrm{~B}-\mathrm{E}=$ missing, then $\operatorname{DRACE}=1$; if $\mathrm{J}-3 \mathrm{~B}=1$ and $(\mathrm{J}-3 \mathrm{~A}$ and $\mathrm{J}-3 \mathrm{C}-\mathrm{E}=$ missing $)$, then $\mathrm{DRACE}=2$. Otherwise, DRACE $=4$. Note: White, Black and Other categories include no Hispanics.

## DARRIVE (AGE ARRIVED IN THE U.S.)

Derived from A-1 and A-1A. If A-1 = "UNITED STATES (50 STATES OR DC)," then DARRIVE $=1$. Otherwise, recode continuous responses for $A-1 A$ to categorical. If $A-1 A=$ missing, then DARRIVE $=$ missing.

## DENGAGE (AGE LEARNED TO SPEAK ENGLISH)

Derived from A-8. If A- $8=$ missing, then $\operatorname{DENGAGE}=1$. These are people who speak only English. Otherwise, if A- $8=1 / 2$, then $\mathrm{DENGAGE}=2$; if $\mathrm{A}-8=3 / 4 / 5$, then $\mathrm{DENGAGE}=3$; if A $-8=95$, then DENGAGE $=4$; if A-8 $=99$, then DENGAGE $=$ missing.

## DCBIRTH (COUNTRY OF BIRTH)

Derived from A-1. If A-1 = "UNITED STATES (50 STATES OR DC)," then DCBIRTH $=1$. Otherwise, DCBIRTH $=2$.

## DMCBIRTH (MOTHER'S COUNTRY OF BIRTH)

Derived from G-1. If G-1 = "UNITED STATES (50 STATES OR DC)," then DMCBIRTH = 1 ; if G-1 = "99999999999999999999999999999999999999999999999999," then DMCBIRTH = missing. Otherwise, DMCBIRTH $=2$.

## DFCBIRTH (FATHER'S COUNTRY OF BIRTH)

Derived from G-3. If G-3 = "UNITED STATES (50 STATES OR DC)," then DFCBIRTH = 1 ; if G-3 = "99999999999999999999999999999999999999999999999999," then DFCBIRTH = missing. Otherwise, DFCBIRTH $=2$.

## D1STLANC (LANGUAGE SPOKEN BEFORE SCHOOL: 3 CATEGORIES)

Derived from A-6. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables when "Other, Specify" was reported in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then D1STLANC $=1$; if the respondent speaks English and another language(s), D1STLANC $=2$; if the respondent does not speak English, D1STLANC $=3$.

## DHMLANGC (LANGUAGE SPOKEN AT HOME WHEN GROWING UP: 3 CATEGORIES)

Derived from A-5. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables for "Other, Specify" in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then DHMLANGC = 1; if the respondent speaks English and another language(s), DHMLANGC $=2$; if the respondent does not speak English, DHMLANGC $=3$.

## DLANGRWC (LANGUAGE FIRST LEARNED TO READ AND WRITE: 2 CATEGORIES)

Derived from A-7. If A-7 = "English," then DLANGRWC $=1$; if A-7 = missing, then DLANGRWC $=1$ (these are respondents who reported "English only" to A-5 and A-6). Otherwise, DLANGRWC $=2$.

## DEDBFUS (EDUCATION BEFORE COMING TO THE U.S.)

Derived from A-4. If A-4 $=1 / 2$, then DEDBFUS $=1$; if A-4 $=3$, then DEDBFUS $=2$; if A- $4=4 / 5 / 6$, then DEDBFUS $=3$; if A-4 $=$ missing, then DEDBFUS $=98$.

## DEDATTNC (EDUCATIONAL ATTAINMENT: 6 CATEGORIES)

Derived from B-1, B-2 and B-5. Note: Education was recorded before (B-1) and while (B-5) in prison. If $\mathrm{B}-2=1$ and $\mathrm{B}-5>\mathrm{B}-1$, then use B-5 for DEDATTNC. If B-2 $\sim=1$, then use B-1 for DEDATTNC. B-5/B-1 was recoded into corresponding categories of DEDATTNC.

## DHSAGE (AGE UPON GRADUATION FROM HIGH SCHOOL OR OBTAINING A GED)

Derived from A-3, B-1 and B-6. DHSAGE was assigned only to respondents who completed high school/obtained a GED: B-1 $>3$. If B-1 $<=3$, then DHSAGE $=98$.

For respondents with B-1 $>3$ :

- Date of graduation was set as June 30 in the year indicated in B-6.
- Respondent's date of birth (A-3) was subtracted from date of graduation.
- This yielded an age expressed in years and months (e.g. $18.5=18$ years, 6 months). Ages not expressed in whole numbers were rounded down.
- Ages were then recoded into reporting categories 1 and 2 . The lower boundary for category 1 was 12 years of age.


## DMEDC (MOTHER'S EDUCATIONAL ATTAINMENT: 5 CATEGORIES)

Recoded from G-2 as follows: if G-2 $=1 / 2$, then $\mathrm{DMEDC}=1$; if G-2 $=3$, then $\mathrm{DMEDC}=2$; if G-2 $=4$, then $\mathrm{DMEDC}=3$; if G-2 $=5 / 6 / 7 / 8$, then $\mathrm{DMEDC}=4$; if G-2 $=9 / 10 / 11$, then $\mathrm{DMEDC}=5$; if $\mathrm{G}-2=99$, then DMEDC $=$ missing.

## DFEDC (FATHER'S EDUCATIONAL ATTAINMENT: 5 CATEGORIES)

Recoded from G-4 as follows: if G-4 $=1 / 2$, then DFEDC $=1$; if G-4 $=3$, then DFEDC $=2$; if G-4 $=4$, then DFEDC $=3$; if G-4 $=5 / 6 / 7 / 8$, then DFEDC $=4$; if G-4 $=9 / 10 / 11$, then DFEDC $=5$; if G-4 $=99$, then DFEDC $=$ missing.

## DMARITAL (MARITAL STATUS)

Derived from H-1. If $\mathrm{H}-1=1$, then DMARITAL $=1$; if $\mathrm{H}-1=2 / 3$, then DMARITAL $=2$; if $\mathrm{H}-1=4 / 5$, then DMARITAL $=3$; if $\mathrm{H}-1=7 / 8$, then DMARITAL $=$ missing.

## DWFTIME (LENGTH OF PARTICIPATION IN WELFARE PROGRAMS)

Derived from H-2D and H-4. If $\mathrm{H}-2 \mathrm{D}=2$, then DWFTIME $=1$. Otherwise, if $\mathrm{H}-4=1 / 2 / 3$, then DWFTIME $=2$; if $\mathrm{H}-4=4 / 5$, then DWFTIME $=3$. Otherwise, DWFTIME $=$ missing.

## DVOTE (VOTING IN THE MOST RECENT PRESIDENTIAL ELECTION)

Derived from E-9, E-11 and E-12. If E-9 = 2, DVOTE $=0$. (Note: Only respondents who were not born in the U.S. were asked this question. Everyone born in the U.S. was assumed to be a citizen.) Otherwise, if $\mathrm{E}-11=3$ (voted), DVOTE $=2$.

Otherwise, if both E-11 and E-12 $=$ missing, then DVOTE $=98$. These were prisoners who were in prison for current offense in November 2000 and skipped E-11 and E-12.

Otherwise, if $\mathrm{E}-11=4$, then DVOTE $=1$; if $\mathrm{E}-11=3$, then DVOTE $=2$; also, If $\mathrm{E}-11=1$ and $\mathrm{E}-12=1$, then $\mathrm{DVOTE}=2$; if $\mathrm{E}-11=2$, then $\mathrm{DVOTE}=3$; if $\mathrm{E}-11=1$ and $\mathrm{E}-12=2$, then $\mathrm{DVOTE}=1$. Otherwise, DVOTE $=$ missing.

## DEMPTYPC (TYPE OF EMPLOYER IN THE PAST THREE YEARS: 3 CATEGORIES)

Derived from D-12. If D-12 $=2$, then DEMPTYPC $=1$; if $\mathrm{D}-12=3$, then DEMPTYPC $=2$; if $\mathrm{D}-12=1 / 4$, then DEMPTYPC $=3$; if D-12 $=$ missing, then DEMPTYPC $=98$; if $\mathrm{D}-12=8$, then DEMPTYPC $=$ missing.

## DSPUDSTD (HOW WELL UNDERSTAND SPANISH)

Derived from A-14A and the associated listings of the non-English languages identified in A-6, A-11, A12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14A was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPUDSTD, all non-English languages were checked and if the non-English language $=$ "SPANISH," then DSPUDSTD $=$ the A-14A that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12, and A-13, DSPUDSTD $=98$.

## DOTUDSTD (HOW WELL UNDERSTAND OTHER NON-ENGLISH LANGUAGE)

Derived from A-14A and the associated listings of the non-English languages identified in A-6, A-11, A12 , and A-13. Note that respondents were allowed to select multiple non-English languages. A-14A was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTUDSTD, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A11, A-12, and A-13, DOTUDSTD $=98$. Otherwise, if a respondent spoke only one non-English nonSpanish language, then DOTUDSTD = the A-14A that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTUDSTD = the A-14A that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well," then DOTUDSTD = "Well."

## DSPSPEAK (HOW WELL SPEAK SPANISH)

Derived from A-14B and the associated listings of the non-English languages identified in A-6, A-11, A12, and A-13. Note that respondents were allowed to select multiple non-English languages. A-14B was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPSPEAK, all non-English languages were checked and if the non-English language $=$ "SPANISH," then DSPSPEAK $=$ the A-14B that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12, and A-13, DSPSPEAK $=98$.

## DOTSPEAK (HOW WELL SPEAK OTHER NON-ENGLISH LANGUAGE)

Derived from A-14B and the associated listings of the non-English languages identified in A-6, A-11, A12 , and A-13. Note that respondents were allowed to select multiple non-English languages. A-14B was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTSPEAK, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A11, A-12, and A-13, DOTSPEAK $=98$. Otherwise, if a respondent spoke only one non-English nonSpanish language, then DOTSPEAK $=$ the A-14B that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTSPEAK $=$ the A-14B that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well," then DOTSPEAK = "Well."

## DSPREAD (HOW WELL READ SPANISH)

Derived from A-14C and the associated listings of the non-English languages identified in A-6, A-11, A12 , and A-13. Note that respondents were allowed to select multiple non-English languages. A-14C was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPREAD, all non-English languages were checked and if the non-English language $=$ "SPANISH," then DSPREAD $=$ the A-14C that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12, and A-13, DSPREAD $=98$.

## DOTREAD (HOW WELL READ OTHER NON-ENGLISH LANGUAGE)

Derived from A-14C and the associated listings of the non-English languages identified in A-6, A-11, A12 , and A-13. Note that respondents were allowed to select multiple non-English languages. A-14C was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTREAD, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A$11, \mathrm{~A}-12$, and $\mathrm{A}-13$, DOTREAD $=98$. Otherwise, if a respondent spoke only one non-English nonSpanish language, then DOTREAD $=$ the $\mathrm{A}-14 \mathrm{C}$ that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTREAD = the A-14C that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well," then DOTREAD = "Well."

## DSPWRITE (HOW WELL WRITE SPANISH)

Derived from A-14D and the associated listings of the non-English languages identified in A-6, A-11, A12, and A-13. Note that respondents were allowed to select multiple non-English languages. A-14D was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPWRITE, all non-English languages were checked and if the non-English language $=$ "SPANISH," then DSPWRITE $=$ the A-14D that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12, and A-13, DSPWRITE $=98$.

## DOTWRITE (HOW WELL WRITE OTHER NON-ENGLISH LANGUAGE)

Derived from A-14D and the associated listings of the non-English languages identified in A-6, A-11, A12, and A-13. Note that respondents were allowed to select multiple non-English languages. A-14D was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTWRITE, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A11, A-12, and A-13, DOTWRITE $=98$. Otherwise, if a respondent spoke only one non-English nonSpanish language, then DOTWRITE $=$ the A-14D that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTWRITE $=$ the A-14D that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well," then DOTWRITE = "Well."

## DSPINFO (HOW MUCH INFO GOT IN SPANISH ABOUT CURRENT EVENTS/PUBLIC AFFAIRS/GOVERNMENT)

Derived from E-2 and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. E-2 was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPINFO, all non-English languages were checked and if the nonEnglish language $=$ "SPANISH," then DSPINFO $=$ the E-2 that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPINFO $=98$.

## DOTINFO (HOW MUCH INFO GOT IN OTHER NON-ENGLISH LANGUAGE ABOUT CURRENT EVENTS/PUBLIC AFFAIRS/GOVERNMENT)

Derived from E-2 and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. E-2 was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTINFO, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, DOTINFO = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTINFO $=$ the E-2 that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTINFO $=$ the E-2 that was linked to the language in which the respondent got the most information. For example, if a respondent spoke two non-English non-Spanish languages and he/she got "most" info in one language and "some" info in the other, then DOTINFO = "Most,"

## DCLANGSC (LANGUAGE USUALLY SPEAK NOW: 2 CATEGORIES)

Derived from A-11. If A-11 = "English," then DCLANGSC $=1$; otherwise, DCLANGSC $=2$.

## DOLANGSB (OTHER LANGUAGE SPEAK BEST)

Derived from A-13. If A-13 = "Spanish," then DOLANGSB = 1 ; if A-13 = missing, then DOLANGSB = 98; otherwise, DOLANGSB $=2$.

## DDTYPEC (TYPE OF HIGH SCHOOL DEGREE: 3 CATEGORIES)

Derived from B-3S. If B-3S $=$ missing, then DDTYPEC $=98$; if $\mathrm{B}-3 \mathrm{~S}=1 / 2$, then $\mathrm{DDTYPEC}=1$; if $\mathrm{B}-3 \mathrm{~S}$ $=4$, then DDTYPEC $=2$; otherwise, if B-3S $=3 / 6 / 99$, then DDTYPEC $=3$.

## DSPPAPER (HOW OFTEN READ NEWSPAPERS/MAGAZINES IN SPANISH)

Derived from F-2A and the associated listings of the non-English languages identified in A-6, A-11, A12, and A-13. Note that respondents were allowed to select multiple non-English languages. F-2A was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPPAPER, all non-English languages were checked and if the non-English language $=$ "SPANISH," then DSPPAPER $=$ the F-2A that was linked to the SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPPAPER $=98$.

## DOTPAPER (HOW OFTEN READ NEWSPAPERS/MAGAZINES IN OTHER NON-ENGLISH LANGUAGE)

Derived from F-2A and the associated listings of the non-English languages identified in A-6, A-11, A12, and A-13. Note that respondents were allowed to select multiple non-English languages. F-2A was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTPAPER, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTPAPER $=98$. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTPAPER $=$ the F-2A that was linked to that language; if a respondent spoke more than one nonEnglish non-Spanish languages, then DOTPAPER = the F-2A that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week," then DOTPAPER = "Everyday."

## DSPBOOK (HOW OFTEN READ BOOKS IN SPANISH)

Derived from F-2B and the associated listings of the non-English languages identified in A-6, A-11, A12 , and A-13. Note that respondents were allowed to select multiple non-English languages. $\mathrm{F}-2 \mathrm{~B}$ was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPBOOK, all non-English languages were checked and if the non-English language $=$ "SPANISH," then DSPBOOK $=$ the F-2B that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPBOOK $=98$.

## DOTBOOK (HOW OFTEN READ BOOKS IN OTHER NON-ENGLISH LANGUAGE)

Derived from F-2B and the associated listings of the non-English languages identified in A-6, A-11, A12 , and $\mathrm{A}-13$. Note that respondents were allowed to select multiple non-English languages. $\mathrm{F}-2 \mathrm{~B}$ was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTBOOK, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTBOOK $=98$. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTBOOK = the F-2B that was linked to that language; if a respondent spoke more than one nonEnglish non-Spanish languages, then $\mathrm{DOTBOOK}=$ the $\mathrm{F}-2 \mathrm{~B}$ that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week," then DOTBOOK = "Everyday."

## DSPNOTES (HOW OFTEN READ NOTES IN SPANISH)

Derived from F-2C and the associated listings of the non-English languages identified in A-6, A-11, A12 , and A-13. Note that respondents were allowed to select multiple non-English languages. $\mathrm{F}-2 \mathrm{C}$ was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPNOTES, all non-English languages were checked and if the non-English language $=$ "SPANISH," then DSPNOTES $=$ the F-2C that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPNOTES $=98$.

## DOTNOTES (HOW OFTEN READ NOTES IN OTHER NON-ENGLISH LANGUAGE)

Derived from F-2C and the associated listings of the non-English languages identified in A-6, A-11, A12 , and $\mathrm{A}-13$. Note that respondents were allowed to select multiple non-English languages. $\mathrm{F}-2 \mathrm{C}$ was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTNOTES, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTNOTES $=98$. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTNOTES $=$ the $\mathrm{F}-2 \mathrm{C}$ that was linked to that language; if a respondent spoke more than one nonEnglish non-Spanish languages, then DOTNOTES $=$ the $\mathrm{F}-2 \mathrm{C}$ that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week," then DOTNOTES = "Everyday,"

## DRFSSCHC (REASON FOR STOPPING SCHOOL BEFORE COLLEGE DEGREE)

Derived from B-4. If B-4 = missing, then DRFSSCHC $=98$; if B-4 $=1$, then DRFSSCHC $=98$; if B- $4=$ 2, then DRFSSCHC $=1$; if $\mathrm{B}-4=3$, then $\mathrm{DRFSSCHC}=2$; if $\mathrm{B}-4=4$, then $\mathrm{DRFSSCHC}=3$; if $\mathrm{B}-4=5$, then $\operatorname{DRFSSCHC}=4$; if B-4 $=6 / 7$, then $\mathrm{DRFSSCHC}=5$; if $\mathrm{B}-4=8 / 9 / 10 / 11$, then $\operatorname{DRFSSCHC}=6$; if B$4=13$, then DRFSSCHC $=7$; if B-4 $=12$, then $\operatorname{DRFSSCHC}=8$; otherwise, if B- $4=14$, then DRFSSCHC $=8$.

## DWLFLSTC (LAST RECEIVED WELFARE PAYMENTS: 2 CATEGORIES)

Derived from H-3. If $\mathrm{H}-3=1 / 2 / 3$, then $\mathrm{DWLFLSTC}=1$; if $\mathrm{H}-3=4$, then $\mathrm{DWLFLSTC}=2$; if $\mathrm{H}-3=$ missing, then DWLFLSTC $=98$.

## DPGED (GED EARNED WHILE IN PRISON)

Derived from B-1, B-3, B-5, and B-12. If B-1 $>=4$ and (B-5 $>=4$ or $\mathrm{B}-5=$ missing or $\mathrm{B}-5=9$ ), then DPGED $=1$; if $\mathrm{B}-1<4$ and $\mathrm{B}-5>=4$, or $\mathrm{B}-1>=4$ and $\mathrm{B}-5=3$, then $\mathrm{DPGED}=2$. Otherwise, if $\mathrm{B}-1<4$ and $(\mathrm{B}-3=1$ or $\mathrm{B}-12=4)$, then $\mathrm{DPGED}=3$. Otherwise, $\mathrm{DPGED}=4$. Note: There were 5 cases where B$1>=4$ and $(\mathrm{B}-5=1 / 2)$. All 5 cases indicated that they were not currently enrolled in academic (B-3) or basic skills (B-12) classes. For all 5 cases, DPGED $=4$.

## DPBQ1209 (CURRENTLY ENROLLED IN ACADEMIC CLASSES)

Derived from B-3. If $\mathrm{B}-3=1$, then $\mathrm{DPBQ} 1209=1$; if $\mathrm{B}-3=2$, then $\mathrm{DPBQ} 1209=2$; if $\mathrm{B}-3=$ missing, then DPBQ1209 = 2. Note: Respondents who answered "No" to B-2 skipped B-3 and were coded as missing in B-3.

## DPBLOCAT (WHERE TOOK BASIC SKILLS CLASS)

Derived from $\mathrm{B}-10$ and $\mathrm{B}-11$. If $\mathrm{B}-10=2$, then DPBLOCAT $=4$. If $\mathrm{B}-10=1$, then do as follows: if $\mathrm{B}-$ $11 \mathrm{~A}=1$, then $\mathrm{DPBLOCAT}=1$; if $\mathrm{B}-11 \mathrm{~B}=2$, then $\mathrm{DPBLOCAT}=2$; if $\mathrm{B}-11 \mathrm{C}=3$, then $\mathrm{DPBLOCAT}=$ 3. Note: Respondents were allowed to select more than 1 answer for $\mathrm{B}-11$. In this situation, because education completed in prison was of most interest, the answer that was closest to the respondent's most recent incarceration was taken for DPBLOCAT. For example: if $\mathrm{B}-11 \mathrm{~A}=1$ and $\mathrm{B}-11 \mathrm{C}=3$, then DPBLOCAT $=1$; if $\mathrm{B}-11 \mathrm{~A}=1$ and $\mathrm{B}-11 \mathrm{~B}=2$, then $\mathrm{DPBLOCAT}=1$; if $\mathrm{B}-11 \mathrm{~B}=2$ and $\mathrm{B}-11 \mathrm{C}=3$, then DPBLOCAT $=2$.

## DPITCERT (COMPLETION OF IT CERTIFICATION WHILE IN PRISON)

Derived from B-16. If $\mathrm{B}-16=1$, then $\mathrm{DPITCERT}=1$; if $\mathrm{B}-16=2$, then DPITCERT $=2$; if $\mathrm{B}-16=$ missing, then DPITCERT $=3$.

## DPOTCERT (COMPLETION OF OTHER JOB CERTIFICATION WHILE IN PRISON)

Derived from B-19. If $\mathrm{B}-19=1$, then $\mathrm{DPOTCERT}=1$; if $\mathrm{B}-19=2$, then $\mathrm{DPOTCERT}=2$; if $\mathrm{B}-19=$ missing, then DPOTCERT $=3$.

## DPVOC (LENGTH OF TIME IN PRISON VOCATIONAL TRAINING PROGRAM)

Derived from C-2 and C-4. If C-2 $=2$, then DPVOC $=0$. Otherwise, if $\mathrm{C}-4=1$ or 2 , then $\mathrm{DPVOC}=1$; if C $-4=3$, then DPVOC $=2$; if $\mathrm{C}-4=9$ or missing, then DPVOC $=$ missing.

## DPCLSHR (HOW MANY HOURS SPENT IN PRISON CLASSES LAST WEEK)

Derived from C-7. If C-7 $=0$, then DPCLSHR $=0$; if $1<=\mathrm{C}-7<=19$, then DPCLSHR $=1$; if $20<=$ C$7<=49$, then DPCLSHR $=2$; if C-7 $>=50$, then DPCLSHR $=3$; if C-7 $=98 / 99$, then DPCLSHR $=$ missing.

## DOFFENS1 (OFFENSE 1 FOR WHICH INMATE IS IN PRISON)

Derived from C-8A. The text responses of inmate's offenses to C-8A were recoded into 1 of 5 major offense classifications.

## DOFFENS2 (OFFENSE 2 FOR WHICH INMATE IS IN PRISON)

Derived from C-8B. The text responses of inmate's offenses to C-8B were recoded into 1 of 5 major offense classifications. If C-8B $=$ missing, DOFFENS2 $=98$.

## DOFFENS3 (OFFENSE 3 FOR WHICH INMATE IS IN PRISON)

Derived from C-8C. The text responses of inmate's offenses to C-8C were recoded into 1 of 5 major offense classifications. If C-8C $=$ missing, DOFFENS3 $=98$.

## DOFFENSE (TYPE OF OFFENSE FOR WHICH INMATE RECEIVED LONGEST SENTENCE)

Derived from C-8 and C-9. DOFFENSE captures the offense for which the inmate received the longest sentence. Each of C-8A through C-8E was first recoded into 5 major offense classifications. If only 1 offense was listed in C-8, then DOFFENSE $=\mathrm{C}-8 \mathrm{~A}$ (recoded). If multiple offenses were listed in C-8, then C-9 was used to determine the offense for which the inmate received the longest sentence. If C-9 = 1 , then DOFFENSE $=\mathrm{C}-8 \mathrm{~A}$ (recoded); if $\mathrm{C}-9=2$, then DOFFENSE $=\mathrm{C}-8 \mathrm{~B}$ (recoded); if $\mathrm{C}-9=3$, then DOFFENSE $=$ C-8C (recoded); if C-9 $=4$, then DOFFENSE $=$ C-8D (recoded); if C-9 $=5$, then DOFFENSE $=$ C-8E (recoded). If $\mathrm{C}-9=95 / 98 / 99$, then DOFFENSE $=$ missing.

## DCRIMHIS (PREVIOUS CRIMINAL HISTORY)

Derived from C-11 and C-12. If C-11 $=1$ and $\mathrm{C}-12=1$, then DCRIMHIS $=4$; if $\mathrm{C}-11=1$ and $\mathrm{C}-12=2$, then DCRIMHIS $=3$; if $\mathrm{C}-11=2$ and $\mathrm{C}-12=1$, then DCRIMHIS $=2$; if $\mathrm{C}-11=2 / 8$ and $\mathrm{C}-12=2 / 8$, then DCRIMHIS $=1$.

## DRELEASE (EXPECTED DATE OF RELEASE)

Derived from C-13, C-14, C-15, and C-16. There were two steps for calculating this variable: 1) determining the respondent's expected year of release and 2) subtracting the year the assessment was administered (2004) from the respondent's expected year of release.

Calculating expected year of release:

1. If $\mathrm{C}-13=1$, then calculate expected year of release from the year in C -14. If the year in $\mathrm{C}-14=$ 9998, then DRELEASE $=$ missing.
2. If $\mathrm{C}-13=2$ or $\mathrm{C}-15=1$, then calculate expected year of release from the year in $\mathrm{C}-16$. If the year in C-16 $=9998$ or missing, then DRELEASE $=$ missing.
3. If C-13 $=2$ and $\mathrm{C}-15=2$, then DRELEASE $=2$. These are prisoners who did not expect to be released.
4. If C-13 $=$ missing and $\mathrm{C}-15=$ missing, then DRELEASE $=$ missing. These are prisoners who had not been sentenced when the BQ was administered.

For respondents not classified for DRELEASE in steps 1—4, calculate DRELEASE by subtracting 2004 from expected year of release. Recode the difference to either DRELEASE $=1$ or DRELEASE $=2$.

## DLENGTHC (LENGTH OF SENTENCE: COLLAPSED)

Derived from C-10, C-13, C-14, C-15, and C-16. DLENGTHC was recoded from a detailed derived variable, DLENGTHD. DLENGTHD was derived as follows: If C-13 = missing and C-15 = missing, then DLENGTHD $=999999999$ (Not sentenced yet). Otherwise, there were two steps for calculating this variable: 1) determining the respondent's expected month and year of release and 2) subtracting the respondent's date of admission to prison from the expected date of release and recoding the date into months.
Note: If the month in $\mathrm{C}-10 / \mathrm{C}-14 / \mathrm{C}-16$ equals 98 or missing while the year in $\mathrm{C}-10 / \mathrm{C}-14 / \mathrm{C}-16$ is nonmissing (i.e., unequal to missing or 9998), set June as the month for the month variables.

Calculating expected month and year of release:
If $\mathrm{C}-13=1$, then calculate expected month and year of release from $\mathrm{C}-14$.
If C-13 $=2$ or $\mathrm{C}-15=1$, then calculate expected month and year of release from C-16.

Once expected month and year of release were calculated:
Use C-10 to get the month and year of admission. Subtract the date of admission from the respondent's expected date of release and recode the date into months.

Note: If the year in C-14/C-16 $=$ missing/9998 or the year in $\mathrm{C}-10=$ missing/9998, then DLENGTHD $=$ missing. If expected date of release is earlier than date of admission, then DLENGTHD $=$ missing.

If C-13 $=2$ and $\mathrm{C}-15=2$, then DLENGTHD $=99999999997$ (Do not expect to be released).
If C-13 $=8 / 9$ and $\mathrm{C}-15=8 / 9$, then DLENGTHD $=$ missing.
DLENGTHC was then recoded from DLENGTHD as follows: If DLENGTHD $=99999999997$, then DLENGTHC $=3$; if DLENGTHD $=99999999999$, then DLENGTHC $=$ missing. Otherwise, if $0<=$ DLENGTHD $<=60$ then DLENGTHC $=1$; if $61<=$ DLENGTHD $<=120$ then DLENGTHC $=2$; if DLENGTHD $>=121$ then DLENGTHC $=3$.

## DPJOBHR (HOW MANY HOURS WORKED AT CURRENT JOB IN PRISON IN THE LAST WEEK)

Derived from D-4. If D-4 $=0$, then DPJOBHR $=1$; if $1<=\mathrm{D}-4<=9$, then DPJOBHR $=2$; if $10<=$ D$4<=19$, then DPJOBHR $=3$; if $20<=\mathrm{D}-4<=29$, then $\mathrm{DPJOBHR}=4$; if $\mathrm{D}-4>=30$, then DPJOBHR $=$ 5; if D-4 = missing, then $\mathrm{DPJOBHR}=6$; if $\mathrm{D}-4=98 / 99$, then $\mathrm{DPJOBHR}=$ missing .

## DPBQ1615 (WORKED FULL TIME OR NOT IN THE PAST THREE YEARS WHILE NOT IN PRISON)

Derived from D-11. If $\mathrm{D}-11=1$, then $\mathrm{DPBQ} 1615=1$; if $\mathrm{D}-11=2 / 3$, then $\mathrm{DPBQ} 1615=2$; if $\mathrm{D}-11=$ missing, then DPBQ1615 $=98$.

## DPLIBACS (LENGTH OF TIME TO ACCESS PRISON LIBRARY)

Derived from E-4, E-5, E-6, and E-7. If E-4 $=1$ then DPLIBACS $=1$. Otherwise, if $\mathrm{E}-5=2$ or $\mathrm{E}-6=2$, then DPLIBACS $=5$. Otherwise, use E-7 to code DPLIBACS as follows: If $\mathrm{E}-7=8 / 9$, then DPLIBACS $=$ missing; if $\mathrm{E}-7=$ missing, then $\mathrm{DPLIBACS}=98$; otherwise, $\mathrm{DPLIBACS}=\mathrm{E}-7$.

# Appendix D: <br> Instructions on Using AM Software to Analyze the 2003 NAAL Data 

# Appendix D: Instructions on Using AM Software to Analyze the 2003 NAAL Data 

NAAL used a complex assessment design that allowed maximum coverage of the broad domain of literacy, while minimizing the time burden on any one participant. Under this design, participants did not receive enough literacy tasks to provide reliable information about individual performance and therefore traditional test scores for individual participants were not appropriate to use for estimates of population statistics. To obtain consistent estimates of population statistics from data collected under such design, statistical procedures based on the method of marginal maximum likelihood (MML) need to be used. The usual statistical software packages such as SAS, SPSS or STATA can not implement MML procedures and therefore special analysis tools, such as the AM software, are needed. This appendix describes how to use AM software to analyze the 2003 NAAL data.

## STARTING AM

To open the program, simply double-click the AM software icon. The AM program has a main menu bar and three windows:

- The Variables List appears on the left-hand side of the screen. Use the Variables List to view and manage the variables in your data file. You can use the AM View menu to select the types of variables to be displayed in the Variables List.
- The Run Queue appears in the bottom-right quadrant. Statistical models that you are preparing appear here until it is their turn to run.
- The Completed Runs Queue holds statistical runs once they are complete. Most statistical models allow you to conduct post-hoc analysis by right-clicking icons in the completed run queue.

The program looks like figure B-1 when it first opens:
Figure B-1. AM program starting window: 2003


SOURCE: Cohen, J., Jiang, T. Gaidurguis, A., \& Hollender, D. (2000). AM (Software for marginal maximum likelihood and other statistical analyses of data from complex samples), Washington: American Institutes for Research. See website at http://am.air.org.

## GETTING DATA INTO THE PROGRAM

The first step to using AM is getting data into the program. There are two ways to getting data into $A M$, depending on the type of the data files.

1. If your data file is an AM file with an extension of .am in the file name, then:
a. Under the AM File menu, select "Open Database".
b. Locate the 2003 NAAL AM data file and click "Open".
2. If your data file is an SPSS file, then:
a. Under the AM File menu, select "Import" and then in the pull-down menu, select "SPSS.sav File".
b. Locate the SPSS data file and click "Open".
c. In addition to importing the SPSS data file, you will also need to upload the AM dictionary file that contains information on item parameters (see 16.1.3). To upload the AM dictionary file:
i. Under the AM File menu, select "Update Metadata".
ii. Locate the dictionary file and click "Open".
3. If your data file is in other file types such as SAS or STATA, then:
a. Under the AM File menu, select "Import" and then in the pull-down menu, select "General Import".
b. Select the appropriate file type using the pull down menu for "Files of type". Locate the data file and click "Open".
c. Repeat 2.c above.

## ANALYZING 2003 NAAL DATA IN AM

Literacy scores from the NAAL are reported in two formats: 1) as means and 2) as the percentage of adults within each of four literacy levels. Two procedures in AM generate mean literacy scores and the percentage of adults within the literacy levels.

For both types of analyses, you will need to select an independent variable(s) and a dependent variable.

Independent variables: These variables describe attributes or characteristics of people, such as gender, race/ethnicity, or educational attainment. Use the 2003 NAAL Electronic Codebook to identify independent variables of interest.

Dependent variable: The dependent variable is the literacy scale for which you want results. Select prose, document, quantitative, or health.

## Assigning Sampling Design Variables

If you use the 2003 NAAL AM data file, AM will automatically account for the NAAL sampling design and includes strata, cluster, and weight variables necessary to obtain more precise estimates for
analyses. If you use SPSS or other types of the 2003 NAAL data file, you need to specify the strata, cluster, and weight variables. The strata, cluster, and weight variables are: VARSTRAT, VARUNIT and WEIGHT, respectively. To specify these sampling design variables:

Find one of the above variables from the "Variables" window on the left-hand side of the screen and right click the variable.

1. Select"Edit Metadata".
2. In the pop-up window, select the appropriate "Design Role" for the variable.
3. These sampling design variables will be automatically included in any analyses that follow.

## Calculating Mean Literacy Scores

1. Once you have opened the 2003 NAAL data file in AM, go to the "Statistics" menu, select "MML Procedures for Test Data," and then select "MML Means (Separate Variances)."
2. Select the independent variable you would like to analyze (e.g., race/ethnicity, educational attainment, gender). You can enter independent variables in two ways:
a. Type the variable name in the small box beneath the Independent Variables box. Click "Enter" after you type the name to move it to the list of Independent Variables.
b. Drag the variable from the Variables List window to the Independent Variables box.
3. Select the literacy scale for which you would like results (prose, document, quantitative, or health). You can select the scale in two ways:
a. Type the scale name in the small box beneath the Dependent Variables box. Click "Enter" after you type the name to move it to the list of Dependent Variables.
b. Click the Tests window on the left side of the screen. Expand the "NAAL2003" icon and drag the scale of interest to the Dependent Variables box.
4. Select the format in which you would like the results to appear. The default setting is "Web browser." If you would like the results to be outputted as a text file or a spreadsheet, select "Plain Text" or "Spreadsheet" output.
5. Click "OK." AM will execute the command and display the results in the output format you specified.

Figure B-2. Example of calculating mean prose literacy scores for men and women: 2003

The following example generates mean prose literacy scores for men and women. The results match the literacy estimates presented in Figure 4 of the first NAAL report, A First Look at the Literacy of America's Adults in the 21st Century. ${ }^{12}$

1. From the "Statistics" menu, select "MML Procedures for Test Data."
2. Select "MML Means (Separate variances)."
3. As noted in the 2003 NAAL codebook, the variable capturing gender is $D S E X$. To estimate the literacy of men and women, drag the variable DSEX from the Variables List window to the Independent Variables box (you can also type $D S E X$ in the small box beneath the Independent Variables box and click enter).
4. To estimate prose literacy scores, drag the Prose test from the Tests window to the Dependent Variables box (you can also type "Prose" in the small box beneath the Dependent Variables box and click enter).
5. For the First Look Report, some of the advanced specifications were changed to get more precise estimates. For example, the number of iterations was increased to 1,000 and the convergence criterion was decreased to .0000001 . You can change these settings by clicking the "Advanced Parameters" tab. However, for general secondary analyses, the default settings should suffice.
6. Click "OK" and the mean prose literacy scores for men and women will appear in the output format you selected.
To estimate means for document, quantitative and health literacy for men and women, replace Prose in step 4 with the Document, Quantitative, or Health test variables. To estimate means for a different population group (e.g., country of birth), replace $D S E X$ in the Independent Variables box with the variable of interest.

SOURCE: U.S. Department of Education. National Center for Education Statistics. Technical Report and Data File User's Manual For the 2003 National Assessment of Adult Literacy.

## Calculating the Percentage of Adults Within Literacy Levels

The 2003 NAAL also reports results by using four literacy levels: Below Basic, Basic, Intermediate, and Proficient. As shown in Figure B-3, each of the literacy scales (prose, document, quantitative, and health) has unique cutpoints for the literacy levels.

Figure B-3. NAAL cutpoints, by literacy scale and literacy level: 2003

| Prose |  | Document |  | Quantitative |  | Health |  |
| :--- | ---: | :--- | ---: | :--- | ---: | :--- | ---: |
| Below Basic: | $0-209$ | Below Basic: | $0-204$ | Below Basic: | $0-234$ | Below Basic: | $0-184$ |
| Basic: | $210-264$ | Basic: | $205-249$ | Basic: | $235-289$ | Basic: | $185-225$ |
| Intermediate: | $265-339$ | Intermediate: | $250-334$ | Intermediate: | $290-349$ | Intermediate: | $226-309$ |
| Proficient: | $340-500$ | Proficient: | $335-500$ | Proficient: | $350-500$ | Proficient: | $310-500$ |

SOURCE: Kutner, M., Greenberg, E., Jin,Y., Boyle, B., Hsu,Y., Paulsen, C. (2006). Literacy in Everyday Life: Results From the 2003
National Assessment of Adult Literacy (NCES 2006-477). U.S. Department of Education. Washington, DC: National Center for Education Statistics.

[^13]1. Once you have opened the 2003 NAAL data file in AM, go to the "Statistics" menu, select "MML Procedures for Test Data," and then select "NALS Table." 13
2. Select the independent variable you would like to analyze (e.g., race/ethnicity, educational attainment, gender). You can enter independent variables in two ways:
a. Type the variable name in the small box beneath the Independent Variables box. Click "Enter" after you type the name to move it to the list of Independent Variables.
b. Drag the variable from the Variables List window to the Independent Variables box.
3. Select the literacy scale for which you would like results (prose, document, quantitative or health). You can select the scale in two ways:
a. Type the scale name in the small box beneath the Dependent Variables box. Click "Enter" after you type the name to move it to the list of Dependent Variables.
b. Click the Tests window on the left side of the screen. Expand the "NAAL2003" icon and the scale of interest to the Dependent Variables box.
4. Enter the appropriate cut scores for the literacy scale you have selected. The cut scores for the scales are as follows:

Figure B-4. NAAL cut scores, by literacy scale: 2003

| Prose | Document | Quantitative | Health |
| :---: | :---: | :---: | :---: |
| Cut 1:210 | Cut 1:205 | Cut 1:235 | Cut 1:185 |
| Cut 2:265 | Cut 2:250 | Cut 2:290 | Cut 2:226 |
| Cut 3:340 | Cut 3:335 | Cut 3:350 | Cut 3:310 |

SOURCE: Kutner,M., Greenberg, E., Jin,Y., Boyle, B., Hsu,Y., Paulsen, C. (2006). Literacy in Everyday Life: Results From the 2003 National Assessment of Adult Literacy (NCES 2006-477). U.S. Department of Education. Washington, DC: National Center for Education Statistics.
a. To enter cut scores, double-click "Cut 1" in the Cut Scores box. Type the first cut score for the appropriate scale in the box. For example, if you select prose as your dependent variable, type " 210 " for Cut 1. Click "OK" after entering the cut score.
b. Enter the remaining two cut scores for the scale you have selected, following the same steps used to set the first cut score. Double-click "Cut 2," enter the appropriate score (e.g., 265 for prose), and click "OK." Enter the last cut score by double-clicking "Cut 3 ," enter the cut score (e.g., 340 for prose), and then click "OK."
5. Select the format in which you would like the results to appear. The default setting is "Web browser." You can also select "Spreadsheet" or "Plain Text" output.
6. Click "OK." AM will execute the command and display the results in the output format you specified.
7. In the output file, you'll see that the column headings correspond to the cut scores you specified. These labels correspond to the 2003 NAAL literacy levels. For example, if you entered cut scores for the prose scale, the column headings will be the following:

[^14]Figure B-5. Column headings in AM output file, by NAAL prose scale cut scores: 2003

| Weighted <br> $\mathbf{N}$ | Percent <br> in <br> $\mathbf{2 1 0 . 0 0 0}$ | (Standard <br> Error) | Percent <br> in <br> $\mathbf{2 6 5 . 0 0 0}$ | (Standard <br> Error) | Percent <br> in <br> $\mathbf{3 4 0 . 0 0 0}$ | (Standard <br> Error) | Percent <br> above <br> 340.000 | (Standard <br> Error) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

SOURCE: Cohen, J., Jiang, T. Gaidurguis, A., \& Hollender, D. (2000). AM (Software for marginal maximum likelihood and other statistical analyses of data from complex samples), Washington: American Institutes for Research. See website at http://am.air.org.

The labels correspond to the 2003 NAAL literacy levels as in figure B-6:
Figure B-6. Column headings in AM output file, by NAAL literacy levels: 2003

| Weighted <br> $\mathbf{N}$ | Percent <br> Below <br> Basic | Standard <br> Error) | Percent <br> Basic | (Standard <br> Error) | Percent <br> Intermediate | (Standard <br> Error) | Percent <br> Proficient | (Standard <br> Error) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

SOURCE: Cohen, J., Jiang, T. Gaidurguis, A., \& Hollender, D. (2000). AM (Software for marginal maximum likelihood and other statistical analyses of data from complex samples), Washington: American Institutes for Research. See website at http://am.air.org.

Figure B-7. Example of calculating the percentage of men and women within document literacy levels: 2003

The following example calculates the percentage of men and women in each of the four NAAL literacy levels (Below Basic, Basic, Intermediate, and Proficient). The results match the literacy estimates presented in Figure 6 of the first NAAL report, A First Look at the Literacy of America's Adults in the 21st Century.

From the "Statistics" menu, select "MML Procedures for Test Data."

1. Select "NALS Table."
2. As noted in the 2003 NAAL codebook, the variable capturing gender is $D S E X$. To estimate the literacy of men and women, drag the variable $D S E X$ from the Variables List window to the Independent Variables box (you can also type $D S E X$ in the small box beneath the Independent Variables box).
3. To estimate Document literacy scores, drag the Document test from the Tests window to the Dependent Variables box (you can also type "Document" in the small box beneath the Dependent Variables box).
4. In the Cut Scores window, enter the appropriate cut scores for the Document scale. Double-click "Cut 1 ," type " 205 ," and then click "OK." Enter " 250 " and " 335 " as the second and third cut scores, respectively.
5. Click "OK" and the weighted percentage of men and women in each Document literacy level will appear in the output format you selected. The results are presented as proportions, so you must multiply each proportion and its corresponding standard error by 100 to convert the numbers to percentages.
To estimate the percentage of men and women in each prose, quantitative and health literacy level, replace Document in step 4 with the Prose, Quantitative or Health test variables. You will also need to change the cut scores to match the cut scores for the literacy scale you have selected. To estimate means for a different population group (e.g., country of birth), replace $D S E X$ in the Independent Variables box with the variable of interest.
[^15]
## TIPS AND SHORTCUTS

## Modifying and Rerunning Models in Current Session

After you execute a procedure in AM, the model appears in the Completed Runs window. You can rerun a model by right-clicking a model and selecting "Copy model to modify and rerun." The specifications for the model will appear. You can change any of the specifications (e.g., change the dependent and independent variables) and then rerun the model by clicking "OK."

## Saving and Rerunning Model Specifications

AM allows you to save the specifications for a statistical run to a file and to reload and run the models specified. To save a file, right-click the model in the Completed Runs Queue and select "Save specification to disk." You can either create a new file or add the specification to an existing specification file. We recommend that you store procedures in files with other related models that were originally run on the same data sets. When you rerun them, they will run properly only on data files with variables of the same name.

If you use this feature, it is beneficial to give all your runs informative titles.

## $t$ Tests

To access the $t$ test dialog box, right-click an icon next to the menu of the Model Run for which you want $t$ tests in the Completed Runs Queue and select "T-Tests." That will bring up a dialog box much like figure B-8:

Figure B-8. AM $\boldsymbol{t}$ test dialog box: 2003


SOURCE: Cohen, J., Jiang, T. Gaidurguis, A., \& Hollender, D. (2000). AM (Software for marginal maximum likelihood and other statistical analyses of data from complex samples), Washington: American Institutes for Research. See website at http://am.air.org.

Notice that some parameter estimates are highlighted in yellow. These are available for $t$ testing.
To conduct a $t$ test:

1. Move the cursor over the estimate for the first item in the comparison. The cursor will turn into a hand.
2. Click the highlighted item. A blue outline should appear around that cell. This is now the "anchored parameter." Any other cells you click will be compared with the outlined cell.
3. Move the cursor over the parameter to be compared. Again, it should turn into a hand.
4. Click the cell to be compared. The results of the $t$ test will appear in the window at the bottom of the dialog box. Significant results will be highlighted in yellow.
5. To unanchor the anchored parameter (i.e., to conduct tests not involving the specified parameter), simply click the anchored parameter.
6. When you have completed your $t$ tests, click "OK" and the results will be sent to the output format you have selected (e.g., web browser or spreadsheet file).

## Flip Table (Reversing the Independent and Dependent Variables)

Most analyses using literacy levels present the percentage of adults in a certain group (e.g., gender, race/ethnicity) within each of the four literacy levels. For example, the NAAL First Look report shows the percentage of men in each of the four literacy levels as well as the percentage of women in each of the levels.

As noted in the instructions above, these analyses use a population group (e.g., gender, race/ethnicity) as the independent variable and the literacy levels for a particular scale (prose, document, or quantitative) as the dependent variable.

AM can reverse, or "flip," these analyses to show the percentage of adults in a certain literacy level (e.g., Below Basic prose literacy) by population groups. For example, the results for employment status summarized in figure 16 (page 10) of the NAAL First Look report show the percentage of adults with Below Basic prose literacy who were employed full time, employed part time, unemployed, or not in the labor force. The pool of adults for this analysis is the group of adults with Below Basic prose literacy; this group is divided across the four employment categories on the basis of their performance on the prose items.

To "flip" results for literacy levels, follow these steps:

1. Run the NALS Table procedure, following the usual procedures. For example, if you wanted to "flip" prose results for employment status, start by selecting prose as the dependent variable and DLFORCE as the independent variable.
2. Once AM has executed the procedure, right-click the completed model in the Completed Runs window. Select "Flip Table."
3. AM will "flip" the results and write the output to the same file.

# Appendix E: Electronic Codebook for Windows User's Manual 

## Appendix E: Electronic Codebook for Windows User's Manual

The NAAL public use data for the Household Study and the Prison Study are available from the National Center for Education Statistics (NCES) and can be accessed with the Electronic Codebook for Windows (ECBW) produced by NCES staff. The electronic codebook provides the option of producing SPSS, SAS and STATA control statements that can be used to create SPSS, SAS and STATA data files. This appendix describes how to use the ECBW.

When the ECBW is opened, the user will see the main window containing variable names and label names for the 2003 National Assessment of Adult Literacy. At the top of the table are a menu and several buttons, which allow users to move through the ECBW and obtain the information needed. All the menu options are described below. Shortcuts and toolbar buttons are underlined and described within the menu text.

## File Menu

The File menu options give the user the ability to move and export information about the variables selected from the main window.

- Output. The Output option of the File menu allows the user to export the codes that have been selected from the table. The user may export this information to one of the following types of files:

2. SAS-PC Code-Allows the user to create a file that tells a SAS program how to read the data.
3. SPSS-Allows the user to create a file that tells a SPSS program how to read in the data. Data in this file are compressed.
4. STATA-Allows the user to create a file that tells a STATA program how to read in the data.
5. Codebook Text-Allows the user to create a file that contains information about the variables selected (frequency, labels, etc.).
6. Tag File-Allows the user to create a file that contains the variables selected so that items do not have to be re-selected each time the user enters the program.
7. Access $D B$ - Allows the user to create an Access database file that contains the variables selected.

- View Output. The View Output option allows the user to look at the output file created.
- Import Tag Files. The Import Tag Files option allows the user to recall a previously created tag file.
- Set Up. The Set Up option tells the user what directory the files are in and where the files are located.
- Exit. This allows the user to exit the ECBW.


## Move Menu

The Move menu allows the user to move between variable names and labels within the ECBW. The menu options follow:

- Top of List
- Prev Section (previous section)
- Next Section
- Bottom of List
- Prev File (previous file)
- Next File

The six black arrow buttons on the toolbar can also be used to move within ECBW without accessing the Move menu.

## Move Button Options:

## Arrow Button

Left/Right arrows with double lines:
Left/Right arrows with single line:
Left/Right single arrows:

## Function

Move to top of list/bottom of list
Move to previous file/next file
Move to previous section/next section

## Tag Menu

The Tag menu provides options for selecting and deselecting items.

- Tag/Untag Items. The Tag Items option in the Tag menu allows the user to select variables within the ECBW once they are highlighted with the mouse. The Untag Items option allows the user to deselect individual items. The user may also select a variable by simply clicking the box next to each variable. To deselect, the user must click the box a second time.
- Clear All Tags. The Clear All Tags option erases all the checked boxes so that the user can make a new selection of items.
- Previous Tag/Next Tag. The Previous Tag and Next Tag options allow the user to move back and forth between the selected variables. The user may also move between tags by clicking the blue and red arrow buttons on the toolbar.


## View Menu

Once a variable is selected, the user may choose to obtain a more detailed description of the variable. The View menu provides this information.

- Description. When chosen, this option produces a Description/Frequency Window. The user may also reach the Description/Frequency Window by double-clicking the selected variable.
- Description/Frequency Window. This window has two options.

1. View Description-The header over the window provides the user with information about the survey and where the information came from. The text inside the window describes the variable (parameters, how it was derived, etc.).
2. View Frequency-This provides the user with the code, frequency, and percent category label of the variable selected.

To exit the window, the user must click the X button in the top right corner of the Description/Frequency Window.

- Tagged Items. This option in the View menu allows the user to create a list of the items that have been tagged/checked from the main window. The user may also create a list of tagged items by clicking the toolbar button that looks like a sheet of paper.


## Search Menu

When the Search menu is selected, a search window will appear. This window allows the user to search the Codebook by variable, label, or description in a forward or backward direction. To exit this window, the user must click the X button in the top right corner of the search window. This window can also be accessed by clicking the magnifying glass button on the toolbar.

## Help Menu

The Help menu (in the far right corner of the main window) provides the user with information pertaining to the ECBW.

- Contents. The user may search for information on a certain topic by selecting the Contents option. Once selected, a new window will appear, which allows the user to select a topic of interest.


## Help topics include these:

- System overview
- The ECB Main Window
- System Requirements
- How to Tag/Untag a Variable
- How to View Descriptions/Frequencies
- How to Create SAS/SPSS Program Code, Codebook Text, Tag and Access Database Files
- How to Navigate Through Variables
- How to View Tagged Variables
- How to Import Tag Files
- How to Search for Text
- How to Change the System Setup
- Search. If the user is unsure of which topic to select, or would prefer to search for specific words and phrases in the Help feature, the user must click the Search button at the top of the Help screen and follow the given instructions. The user may choose to perform either an Index search or a Find search by clicking the tabs at the top left of the Search Window.
- Back. The Back button brings the user back to the main topics page, once a topic has been selected and viewed.
- Print. The user can print selections of the Help Manual in hard copy.
- Other Menu Options: File, Edit, Bookmark, Options, Help. These features allow the user to further manipulate the information in the Help Manual. Certain pages may be copied, saved to another file, bookmarked, or annotated, if needed.

To exit the Help window, the user must click the $X$ button in the top right corner of the Help window. The user can keep this window open while working within the ECBW by shrinking it on the desktop. To minimize the window, the user must click the dashed line button, also in the top right corner of the Help window (to the left of the X ). To enlarge the window, the user must click the view window button, which is to the left of the close window (X) button when minimized at the bottom of the screen.

## Appendix F: 2003 NAAL Household Survey Data File Contents in Position Order

| Order | Variable name | Variable label | Format | Length | Record | $\begin{array}{r} \text { Start } \\ \text { column } \end{array}$ | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | NUMID | Randomly assigned case identifier | N | 7 | 1 | 1 | 7 |
| 2 | WEIGHT | Final weight | N | 11.4 | 1 | 8 | 18 |
| 3 | VARSTRAT | Variance stratum | N | 3 | 1 | 19 | 21 |
| 4 | VARUNIT | Randomly assigned variance unit | N | 1 | 1 | 22 | 22 |
| 5 | BQFWT1 | $B Q$ final replicate weight 1 | N | 11.4 | 1 | 23 | 33 |
| 6 | BQFWT2 | BQ final replicate weight 2 | N | 11.4 | 1 | 34 | 44 |
| 7 | BQFWT3 | $B Q$ final replicate weight 3 | N | 11.4 | 1 | 45 | 55 |
| 8 | BQFWT4 | $B Q$ final replicate weight 4 | N | 11.4 | 1 | 56 | 66 |
| 9 | BQFWT5 | BQ final replicate weight 5 | N | 11.4 | 1 | 67 | 77 |
| 10 | BQFWT6 | $B Q$ final replicate weight 6 | N | 11.4 | 1 | 78 | 88 |
| 11 | BQFWT7 | BQ final replicate weight 7 | N | 11.4 | 1 | 89 | 99 |
| 12 | BQFWT8 | BQ final replicate weight 8 | N | 11.4 | 1 | 100 | 110 |
| 13 | BQFWT9 | BQ final replicate weight 9 | N | 11.4 | 1 | 111 | 121 |
| 14 | BQFWT10 | $B Q$ final replicate weight 10 | N | 11.4 | 1 | 122 | 132 |
| 15 | BQFWT11 | $B Q$ final replicate weight 11 | N | 11.4 | 1 | 133 | 143 |
| 16 | BQFWT12 | BQ final replicate weight 12 | N | 11.4 | 1 | 144 | 154 |
| 17 | BQFWT13 | $B Q$ final replicate weight 13 | N | 11.4 | 1 | 155 | 165 |
| 18 | BQFWT14 | BQ final replicate weight 14 | N | 11.4 | 1 | 166 | 176 |
| 19 | BQFWT15 | BQ final replicate weight 15 | N | 11.4 | 1 | 177 | 187 |
| 20 | BQFWT16 | $B Q$ final replicate weight 16 | N | 11.4 | 1 | 188 | 198 |
| 21 | BQFWT17 | BQ final replicate weight 17 | N | 11.4 | 1 | 199 | 209 |
| 22 | BQFWT18 | BQ final replicate weight 18 | N | 11.4 | 1 | 210 | 220 |
| 23 | BQFWT19 | BQ final replicate weight 19 | N | 11.4 | 1 | 221 | 231 |
| 24 | BQFWT20 | BQ final replicate weight 20 | N | 11.4 | 1 | 232 | 242 |
| 25 | BQFWT21 | $B Q$ final replicate weight 21 | N | 11.4 | 1 | 243 | 253 |
| 26 | BQFWT22 | BQ final replicate weight 22 | N | 11.4 | 1 | 254 | 264 |
| 27 | BQFWT23 | BQ final replicate weight 23 | N | 11.4 | 1 | 265 | 275 |
| 28 | BQFWT24 | BQ final replicate weight 24 | N | 11.4 | 1 | 276 | 286 |
| 29 | BQFWT25 | $B Q$ final replicate weight 25 | N | 11.4 | 1 | 287 | 297 |
| 30 | BQFWT26 | $B Q$ final replicate weight 26 | N | 11.4 | 1 | 298 | 308 |
| 31 | BQFWT27 | BQ final replicate weight 27 | N | 11.4 | 1 | 309 | 319 |
| 32 | BQFWT28 | BQ final replicate weight 28 | N | 11.4 | 1 | 320 | 330 |
| 33 | BQFWT29 | BQ final replicate weight 29 | N | 11.4 | 1 | 331 | 341 |
| 34 | BQFWT30 | $B Q$ final replicate weight 30 | N | 11.4 | 1 | 342 | 352 |
| 35 | BQFWT31 | BQ final replicate weight 31 | N | 11.4 | 1 | 353 | 363 |
| 36 | BQFWT32 | BQ final replicate weight 32 | N | 11.4 | 1 | 364 | 374 |
| 37 | BQFWT33 | $B Q$ final replicate weight 33 | N | 11.4 | 1 | 375 | 385 |
| 38 | BQFWT34 | $B Q$ final replicate weight 34 | N | 11.4 | 1 | 386 | 396 |
| 39 | BQFWT35 | BQ final replicate weight 35 | N | 11.4 | 1 | 397 | 407 |
| 40 | BQFWT36 | BQ final replicate weight 36 | N | 11.4 | 1 | 408 | 418 |
| 41 | BQFWT37 | BQ final replicate weight 37 | N | 11.4 | 1 | 419 | 429 |
| 42 | BQFWT38 | BQ final replicate weight 38 | N | 11.4 | 1 | 430 | 440 |
| 43 | BQFWT39 | BQ final replicate weight 39 | N | 11.4 | 1 | 441 | 451 |
| 44 | BQFWT40 | $B Q$ final replicate weight 40 | N | 11.4 | 1 | 452 | 462 |
| 45 | BQFWT41 | $B Q$ final replicate weight 41 | N | 11.4 | 1 | 463 | 473 |
| 46 | BQFWT42 | BQ final replicate weight 42 | N | 11.4 | 1 | 474 | 484 |
| 47 | BQFWT43 | BQ final replicate weight 43 | N | 11.4 | 1 | 485 | 495 |




| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 96 | DOTSPEAK | How well speak other non-English language | N | 2 | 1 | 754 | 755 |
| 97 | DSPREAD | How well read Spanish | N | 2 | 1 | 756 | 757 |
| 98 | DOTREAD | How well read other non-English language | N | 2 | 1 | 758 | 759 |
| 99 | DSPWRITE | How well write Spanish | N | 2 | 1 | 760 | 761 |
| 100 | DOTWRITE | How well write other non-English language | N | 2 | 1 | 762 | 763 |
| 101 | DBQ1130 | How well understand English | N | 2 | 1 | 764 | 765 |
| 102 | DBQ1135 | How well speak English | N | 2 | 1 | 766 | 767 |
| 103 | DBQ1140 | How well read English | N | 2 | 1 | 768 | 769 |
| 104 | DBQ1145 | How well write English | N | 2 | 1 | 770 | 771 |
| 105 | DBQ1155 | How difficult to understand conversation in English | N | 2 | 1 | 772 | 773 |
| 106 | DBQ1165 | How difficult to understand TV in English | N | 2 | 1 | 774 | 775 |
| 107 | DBQ1170 | How difficult to understand phone conversation in English | N | 2 | 1 | 776 | 777 |
| 108 | DBQ1180 | How difficult to understand utility bill in English | N | 2 | 1 | 778 | 779 |
| 109 | DBQ1185 | How difficult to understand dosage or medicine in English | N | 2 | 1 | 780 | 781 |
| 110 | DBQ1190 | How difficult to use dictionary in English | N | 2 | 1 | 782 | 783 |
| 111 | DBQ1200 | How difficult to fill out forms in English | N | 2 | 1 | 784 | 785 |
| 112 | DEDATTN | Educational attainment (9 categories) | N | 2 | 1 | 786 | 787 |
| 113 | DEDATTNC | Educational attainment (6 categories) | N | 2 | 1 | 788 | 789 |
| 114 | DHSAGE | Age upon graduation from high school or obtaining a GED | N | 2 | 1 | 790 | 791 |
| 115 | DBQ1260 | Years in state | N | 2 | 1 | 792 | 793 |
| 116 | DBQ1270 | Currently in school | N | 2 | 1 | 794 | 795 |
| 117 | DBQ1275 | Ever taken basic skills class | N | 2 | 1 | 796 | 797 |
| 118 | DBQ1280 | When took basic skills class | N | 2 | 1 | 798 | 799 |
| 119 | DBQ1290 | Basic skills class part of ESL class | N | 2 | 1 | 800 | 801 |
| 120 | DBQ1295 | Received IT certification | N | 2 | 1 | 802 | 803 |
| 121 | DBQ1300 | Passed test for IT certification | N | 2 | 1 | 804 | 805 |
| 122 | DBQ1305 | College prep for IT certification test | N | 2 | 1 | 806 | 807 |
| 123 | DBQ1310 | Community college prep for IT certification test | N | 2 | 1 | 808 | 809 |
| 124 | DBQ1315 | Tech school prep for IT certification test | N | 2 | 1 | 810 | 811 |
| 125 | DBQ1320 | High school prep for IT certification test | N | 2 | 1 | 812 | 813 |
| 126 | DBQ1325 | Manufacturer prep for IT certification test | N | 2 | 1 | 814 | 815 |
| 127 | DBQ1330 | On the job prep for IT certification test | N | 2 | 1 | 816 | 817 |
| 128 | DBQ1335 | Independent prep for IT certification test | N | 2 | 1 | 818 | 819 |
| 129 | DBQ1340 | Other prep for IT certification test | N | 2 | 1 | 820 | 821 |
| 130 | DBQ1345 | Received non-IT certification | N | 2 | 1 | 822 | 823 |
| 131 | DBQ1350 | Passed test for non-IT certification | N | 2 | 1 | 824 | 825 |
| 132 | DBQ1355 | College prep for non-IT certification test | N | 2 | 1 | 826 | 827 |
| 133 | DBQ1360 | Community college prep for non-IT certification test | N | 2 | 1 | 828 | 829 |
| 134 | DBQ1365 | Technical school prep for non-IT certification test | N | 2 | 1 | 830 | 831 |
| 135 | DBQ1370 | High school prep for non-IT certification test | N | 2 | 1 | 832 | 833 |
| 136 | DBQ1375 | On the job prep for non-IT certification test | N | 2 | 1 | 834 | 835 |
| 137 | DBQ1380 | Independent prep for non-IT certification test | N | 2 | 1 | 836 | 837 |
| 138 | DBQ1385 | Other prep for non-IT certification test | N | 2 | 1 | 838 | 839 |
| 139 | DBQ1390 | Info about public affairs and govt from newspaper | N | 2 | 1 | 840 | 841 |
| 140 | DBQ1395 | Info about public affairs and govt from magazines | N | 2 | 1 | 842 | 843 |
| 141 | DBQ1400 | Info about public affairs and govt from internet | N | 2 | 1 | 844 | 845 |
| 142 | DBQ1405 | Info about public affairs and govt from radio and TV | N | 2 | 1 | 846 | 847 |
| 143 | DBQ1410 | Info about public affairs and govt from books and brochures | N | 2 | 1 | 848 | 849 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 144 | DBQ1415 | Info about public affairs and govt from family or friends or co-workers | N | 2 | 1 | 850 | 851 |
| 145 | DSPINFO | Info got in Spanish about current events/public affairs/govt Info got in other non-Eng language about current | N | 2 | 1 | 852 | 853 |
| 146 | DOTINFO | events/public affairs/govt | N | 2 | 1 | 854 | 855 |
| 147 | DBQ1430 | Volunteered (unpaid) during past year | N | 2 | 1 | 856 | 857 |
| 148 | DBQ1435 | Frequency of volunteering | N | 2 | 1 | 858 | 859 |
| 149 | DBQ1440 | Hours of TV/CD/DVD watching each day | N | 2 | 1 | 860 | 861 |
| 150 | DBQ1445 | Library use | N | 2 | 1 | 862 | 863 |
| 151 | DBQ1450 | Borrow materials from library (past month) | N | 2 | 1 | 864 | 865 |
| 152 | DBQ1460 | U.S. citizen | N | 2 | 1 | 866 | 867 |
| 153 | DBQ1462 | Armed forces veteran | N | 2 | 1 | 868 | 869 |
| 154 | DVOTE | Voting in the most recent presidential election | N | 2 | 1 | 870 | 871 |
| 155 | DBQ1475 | Register to vote | N | 2 | 1 | 872 | 873 |
| 156 | DBQ1490 | Look for job past four weeks | N | 2 | 1 | 874 | 875 |
| 157 | DLFORCE | Labor force participation | N | 2 | 1 | 876 | 877 |
| 158 | DWEEKWG | Weekly wage (previous week) | N | 2 | 1 | 878 | 879 |
| 159 | DBQ1530A | Not employed because of illness or disability | N | 2 | 1 | 880 | 881 |
| 160 | DBQ1530B | Not employed because retired | N | 2 | 1 | 882 | 883 |
| 161 | DBQ1530C | Not employed because taking care of home or family | N | 2 | 1 | 884 | 885 |
| 162 | DBQ1530D | Not employed because going to school | N | 2 | 1 | 886 | 887 |
| 163 | DBQ1530E | Not employed because could not find work | N | 2 | 1 | 888 | 889 |
| 164 | DBQ1530F | Not employed because of other reason | N | 2 | 1 | 890 | 891 |
| 165 | DMCBIRTH | Mother's country of birth | N | 2 | 1 | 892 | 893 |
| 166 | DFCBIRTH | Father's country of birth | N | 2 | 1 | 894 | 895 |
| 167 | DWORKHIS | Work history | N | 2 | 1 | 896 | 897 |
| 168 | DEMPTYP | Type of employer in the past three years (4 categories) | N | 2 | 1 | 898 | 899 |
| 169 | DEMPTYPC | Type of employer in the past three years (3 categories) | N | 2 | 1 | 900 | 901 |
| 170 | DUSECOMP | Ever use a computer | N | 2 | 1 | 902 | 903 |
| 171 | DRDENGPR | How often read English newspapers or magazines | N | 2 | 1 | 904 | 905 |
| 172 | DRDENGBK | How often read English books | N | 2 | 1 | 906 | 907 |
| 173 | DRDENGLN | How often read English letters or notes | N | 2 | 1 | 908 | 909 |
| 174 | DSPPAPER | How often read newspapers/magazines in Spanish How often read newspapers/magazines in other non- | N | 2 | 1 | 910 | 911 |
| 175 | DOTPAPER | English language | N | 2 | 1 | 912 | 913 |
| 176 | DSPBOOK | How often read books in Spanish | N | 2 | 1 | 914 | 915 |
| 177 | DOTBOOK | How often read books in other non-English language | N | 2 | 1 | 916 | 917 |
| 178 | DSPNOTES | How often read notes in Spanish | N | 2 | 1 | 918 | 919 |
| 179 | DOTNOTES | How often read notes in other non-English language | N | 2 | 1 | 920 | 921 |
| 180 | DRDLBLEN | How often read English nutritional labels | N | 2 | 1 | 922 | 923 |
| 181 | DRDTVGEN | How often read English TV guide | N | 2 | 1 | 924 | 925 |
| 182 | DRDLETWK | How often read letters or memos other than e-mail at work | N | 2 | 1 | 926 | 927 |
| 183 | DRDREPWK | How often read reports at work | N | 2 | 1 | 928 | 929 |
| 184 | DRDMANWK | How often read manuals or references at work | N | 2 | 1 | 930 | 931 |
| 185 | DRDDIRWK | How often read directions or instructions at work | N | 2 | 1 | 932 | 933 |
| 186 | DRDDIAWK | How often read diagrams or schematics at work | N | 2 | 1 | 934 | 935 |
| 187 | DRDBILWK | How often read bills invoices spreadsheets at work | N | 2 | 1 | 936 | 937 |
| 188 | DRDHEAWK | How often read health or safety information at work | N | 2 | 1 | 938 | 939 |
| 189 | DCOMEMAI | How often send or receive e-mail | N | 2 | 1 | 940 | 941 |
| 190 | DCOMEWDP | How often use word processing program | N | 2 | 1 | 942 | 943 |


|  |  |  |  |  |  |  |
| :--- | ---: | :--- | ---: | :--- | ---: | :--- |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 238 | DBQ2055 | Supplemental security income (SSI) in past 12 months | N | 2 | 2 | 15 | 16 |
| 239 | DBQ2060 | Who received supplemental security income (SSI) Other retirement survivor or disability payments in past 12 | N | 2 | 2 | 17 | 18 |
| 240 | DBQ2065 | months <br> Who received other retirement/survivor/disability payments | N | 2 | 2 | 19 | 20 |
| 241 | DBQ2070 | in past 12 months | N | 2 | 2 | 21 | 22 |
| 242 | DBQ2075 | Food stamps in past 12 months | N | 2 | 2 | 23 | 24 |
| 243 | DBQ2080 | Who received food stamps in past 12 months | N | 2 | 2 | 25 | 26 |
| 244 | DBQ2085 | WIC supplemental nutrition benefits in past 12 months Who received WIC supplemental nutrition benefits in past | N | 2 | 2 | 27 | 28 |
| 245 | DBQ2090 | 12 months | N | 2 | 2 | 29 | 30 |
| 246 | DBQ2095 | Rent subsidy in past 12 months | N | 2 | 2 | 31 | 32 |
| 247 | DBQ2100 | Who received rent subsidy in past 12 months TANF public assistance or public welfare payments in past | N | 2 | 2 | 33 | 34 |
| 248 | DBQ2105 | Who received public assistance or public welfare payments | N | 2 | 2 | 35 | 36 |
| 249 | DBQ2110 | in past 12 months Interest from savings or other bank accounts in past 12 | N | 2 | 2 | 37 | 38 |
| 250 | DBQ2115 | months | N | 2 | 2 | 39 | 40 |
| 251 | DBQ2120 | Who received interest from savings or other bank accounts Dividend income from stocks or rental/royalty/estate income | N | 2 | 2 | 41 | 42 |
| 252 | DBQ2125 | in past 12 months Who received dividend from stocks/rental/royalty/estate | N | 2 | 2 | 43 | 44 |
| 253 | DBQ2130 | income in past 12 mon | N | 2 | 2 | 45 | 46 |
| 254 | DBQ2140 | Continuously on welfare for past 12 months | N | 2 | 2 | 47 | 48 |
| 255 | DWFTIME | Length of participation in welfare programs | N | 2 | 2 | 49 | 50 |
| 256 | DBQ2160 | Any classes taken in past year to get off welfare/get a job | N | 2 | 2 | 51 | 52 |
| 257 | DBQ2165 | Ever received supplemental security income | N | 2 | 2 | 53 | 54 |
| 258 | DBQ2170 | Ever received food stamps | N | 2 | 2 | 55 | 56 |
| 259 | DBQ2175 | Ever received WIC supplemental nutrition benefits Ever received TANF public assistance or public welfare | N | 2 | 2 | 57 | 58 |
| 260 | DBQ2180 | payments | N | 2 | 2 | 59 | 60 |
| 261 | DWLFLST | Last received welfare payments (4 categories) | N | 2 | 2 | 61 | 62 |
| 262 | DWLFLSTC | Last received welfare payments (2 categories) | N | 2 | 2 | 63 | 64 |
| 263 | DBQ2195 | Welfare payments stopped because of time limit | N | 2 | 2 | 65 | 66 |
| 264 | DBQ2200 | Welfare payments stopped because of non-compliance | N | 2 | 2 | 67 | 68 |
| 265 | DBQ2205 | Welfare payments stopped because got a job Welfare payments stopped because got a raise or earned | N | 2 | 2 | 69 | 70 |
| 266 | DBQ2210 | too much | N | 2 | 2 | 71 | 72 |
| 267 | DBQ2215 | Welfare payments stopped because of marriage | N | 2 | 2 | 73 | 74 |
| 268 | DBQ2220 | Welfare payments stopped because of child support Welfare payments stopped -received too much income not | N | 2 | 2 | 75 | 76 |
| 269 | DBQ2225 | from job/child support | N | 2 | 2 | 77 | 78 |
| 270 | DBQ2230 | Welfare payments stopped because moved | N | 2 | 2 | 79 | 80 |
| 271 | DBQ2240 | Welfare payments stopped because of other reason | N | 2 | 2 | 81 | 82 |
| 272 | DBQ2255 | Overall health | N | 2 | 2 | 83 | 84 |
| 273 | DBQ2260 | Difficultly seeing words and letters in newspapers even with glass/lenses <br> Difficulty hearing in normal conversation even with hearing | N | 2 | 2 | 85 | 86 |
| 274 | DBQ2265 | aid | N | 2 | 2 | 87 | 88 |
| 275 | DBQ2270 | Ever diagnosed with learning disability | N | 2 | 2 | 89 | 90 |
| 276 | DBQ2275 | Other health problem/disability Medical insurance or enrolled in program which helps pay | N | 2 | 2 | 91 | 92 |
| 277 | DBQ2280 | for health care Medical insurance through work (school) or a family | N | 2 | 2 | 93 | 94 |
| 278 | DBQ2285 | member work | N | 2 | 2 | 95 | 96 |
| 279 | DBQ2290 | Medical insurance through Medicare Medical insurance directly from insurance company (not | N | 2 | 2 | 97 | 98 |
| 280 | DBQ2295 | work related) | N | 2 | 2 | 99 | 100 |
| 281 | DBQ2300 | Medical insurance through military | N | 2 | 2 | 101 | 102 |




| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 329 | N010701 | Test item N010701-Quantitative scale | N | 1 | 2 | 175 | 175 |
| 330 | N010801 | Test item N010801-Document scale | N | 1 | 2 | 176 | 176 |
| 331 | N010901 | Test item N010901-Document scale | N | 1 | 2 | 177 | 177 |
| 332 | N011001 | Test item N011001-Prose scale | N | 1 | 2 | 178 | 178 |
| 333 | N011101 | Test item N011101-Quantitative scale | N | 1 | 2 | 179 | 179 |
| 334 | C020101 | Test item C020101-Document scale | N | 1 | 2 | 180 | 180 |
| 335 | C020201 | Test item C020201-Document scale | N | 1 | 2 | 181 | 181 |
| 336 | C020301 | Test item C020301-Quantitative scale | N | 1 | 2 | 182 | 182 |
| 337 | C020401 | Test item C020401-Prose scale | N | 1 | 2 | 183 | 183 |
| 338 | C020501 | Test item C020501-Prose scale | N | 1 | 2 | 184 | 184 |
| 339 | C020601 | Test item C020601-Quantitative scale | N | 1 | 2 | 185 | 185 |
| 340 | C020701 | Test item C020701-Quantitative scale | N | 1 | 2 | 186 | 186 |
| 341 | C020801 | Test item C020801-Quantitative scale | N | 1 | 2 | 187 | 187 |
| 342 | C020901 | Test item C020901-Prose scale | N | 1 | 2 | 188 | 188 |
| 343 | C021001 | Test item C021001-Document scale | N | 1 | 2 | 189 | 189 |
| 344 | C021101 | Test item C021101-Document scale | N | 1 | 2 | 190 | 190 |
| 345 | C030101 | Test item C030101-Prose scale | N | 1 | 2 | 191 | 191 |
| 346 | C030201 | Test item C030201-Prose scale | N | 1 | 2 | 192 | 192 |
| 347 | C030301 | Test item C030301-Prose scale | N | 1 | 2 | 193 | 193 |
| 348 | C030401 | Test item C030401-Quantitative scale | N | 1 | 2 | 194 | 194 |
| 349 | C030501 | Test item C030501-Document scale | N | 1 | 2 | 195 | 195 |
| 350 | C030601 | Test item C030601-Document scale | N | 1 | 2 | 196 | 196 |
| 351 | C030701 | Test item C030701-Document scale | N | 1 | 2 | 197 | 197 |
| 352 | C030702 | Test item C030702-Document scale | N | 1 | 2 | 198 | 198 |
| 353 | C030703 | Test item C030703-Document scale | N | 1 | 2 | 199 | 199 |
| 354 | C030704 | Test item C030704-Quantitative scale | N | 1 | 2 | 200 | 200 |
| 355 | C030705 | Test item C030705-Document scale | N | 1 | 2 | 201 | 201 |
| 356 | C030706 | Test item C030706-Quantitative scale | N | 1 | 2 | 202 | 202 |
| 357 | C030707 | Test item C030707-Quantitative scale | N | 1 | 2 | 203 | 203 |
| 358 | C030708 | Test item C030708-Document scale | N | 1 | 2 | 204 | 204 |
| 359 | C030709 | Test item C030709-Quantitative scale | N | 1 | 2 | 205 | 205 |
| 360 | C040101 | Test item C040101-Prose scale | N | 1 | 2 | 206 | 206 |
| 361 | C040201 | Test item C040201-Prose scale | N | 1 | 2 | 207 | 207 |
| 362 | C040301 | Test item C040301-Prose scale | N | 1 | 2 | 208 | 208 |
| 363 | C040401 | Test item C040401-Quantitative scale | N | 1 | 2 | 209 | 209 |
| 364 | C040501 | Test item C040501-Document scale | N | 1 | 2 | 210 | 210 |
| 365 | C040502 | Test item C040502-Document scale | N | 1 | 2 | 211 | 211 |
| 366 | C040503 | Test item C040503-Document scale | N | 1 | 2 | 212 | 212 |
| 367 | C040504 | Test item C040504-Document scale | N | 1 | 2 | 213 | 213 |
| 368 | C040601 | Test item C040601-Quantitative scale | N | 1 | 2 | 214 | 214 |
| 369 | C040701 | Test item C040701-Prose scale | N | 1 | 2 | 215 | 215 |
| 370 | C040801 | Test item C040801-Quantitative scale | N | 1 | 2 | 216 | 216 |
| 371 | C050101 | Test item C050101-Document scale | N | 1 | 2 | 217 | 217 |
| 372 | C050201 | Test item C050201-Document scale | N | 1 | 2 | 218 | 218 |
| 373 | C050301 | Test item C050301-Quantitative scale | N | 1 | 2 | 219 | 219 |
| 374 | C050401 | Test item C050401-Prose scale | N | 1 | 2 | 220 | 220 |
| 375 | C050501 | Test item C050501-Document scale | N | 1 | 2 | 221 | 221 |
| 376 | C050601 | Test item C050601-Quantitative scale | N | 1 | 2 | 222 | 222 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 377 | C050701 | Test item C050701-Quantitative scale | N | 1 | 2 | 223 | 223 |
| 378 | C050801 | Test item C050801-Prose scale | N | 1 | 2 | 224 | 224 |
| 379 | C050901 | Test item C050901-Prose scale | N | 1 | 2 | 225 | 225 |
| 380 | C051001 | Test item C051001-Prose scale | N | 1 | 2 | 226 | 226 |
| 381 | C051101 | Test item C051101-Prose scale | N | 1 | 2 | 227 | 227 |
| 382 | C060101 | Test item C060101-Prose scale | N | 1 | 2 | 228 | 228 |
| 383 | C060201 | Test item C060201-Prose scale | N | 1 | 2 | 229 | 229 |
| 384 | C060301 | Test item C060301-Document scale | N | 1 | 2 | 230 | 230 |
| 385 | C060501 | Test item C060501-Document scale | N | 1 | 2 | 231 | 231 |
| 386 | C060601 | Test item C060601-Document scale | N | 1 | 2 | 232 | 232 |
| 387 | C060701 | Test item C060701-Quantitative scale | N | 1 | 2 | 233 | 233 |
| 388 | C060801 | Test item C060801-Quantitative scale | N | 1 | 2 | 234 | 234 |
| 389 | C060901 | Test item C060901-Document scale | N | 1 | 2 | 235 | 235 |
| 390 | C061001 | Test item C061001-Prose scale | N | 1 | 2 | 236 | 236 |
| 391 | C061101 | Test item C061101-Prose scale | N | 1 | 2 | 237 | 237 |
| 392 | C070101 | Test item C070101-Prose scale | N | 1 | 2 | 238 | 238 |
| 393 | C070201 | Test item C070201-Prose scale | N | 1 | 2 | 239 | 239 |
| 394 | C070301 | Test item C070301-Quantitative scale | N | 1 | 2 | 240 | 240 |
| 395 | C070401 | Test item C070401-Prose scale | N | 1 | 2 | 241 | 241 |
| 396 | C070501 | Test item C070501-Document scale | N | 1 | 2 | 242 | 242 |
| 397 | C070601 | Test item C070601-Quantitative scale | N | 1 | 2 | 243 | 243 |
| 398 | C070701 | Test item C070701-Prose scale | N | 1 | 2 | 244 | 244 |
| 399 | C070801 | Test item C070801-Quantitative scale | N | 1 | 2 | 245 | 245 |
| 400 | C070901 | Test item C070901-Prose scale | N | 1 | 2 | 246 | 246 |
| 401 | C071001 | Test item C071001-Document scale | N | 1 | 2 | 247 | 247 |
| 402 | C071101 | Test item C071101-Prose scale | N | 1 | 2 | 248 | 248 |
| 403 | C080101 | Test item C080101-Quantitative scale | N | 1 | 2 | 249 | 249 |
| 404 | C080201 | Test item C080201-Document scale | N | 1 | 2 | 250 | 250 |
| 405 | C080301 | Test item C080301-Prose scale | N | 1 | 2 | 251 | 251 |
| 406 | C080401 | Test item C080401-Prose scale | N | 1 | 2 | 252 | 252 |
| 407 | C080501 | Test item C080501-Document scale | N | 1 | 2 | 253 | 253 |
| 408 | C080502 | Test item C080502-Document scale | N | 1 | 2 | 254 | 254 |
| 409 | C080503 | Test item C080503-Document scale | N | 1 | 2 | 255 | 255 |
| 410 | C080504 | Test item C080504-Document scale | N | 1 | 2 | 256 | 256 |
| 411 | C080601 | Test item C080601-Prose scale | N | 1 | 2 | 257 | 257 |
| 412 | C080701 | Test item C080701-Prose scale | N | 1 | 2 | 258 | 258 |
| 413 | C080801 | Test item C080801-Quantitative scale | N | 1 | 2 | 259 | 259 |
| 414 | N090101 | Test item N090101-Quantitative scale | N | 1 | 2 | 260 | 260 |
| 415 | N090201 | Test item N090201-Quantitative scale | N | 1 | 2 | 261 | 261 |
| 416 | N090301 | Test item N090301-Document scale | N | 1 | 2 | 262 | 262 |
| 417 | N090401 | Test item N090401-Document scale | N | 1 | 2 | 263 | 263 |
| 418 | N090501 | Test item N090501-Document scale | N | 1 | 2 | 264 | 264 |
| 419 | N090601 | Test item N090601-Prose scale | N | 1 | 2 | 265 | 265 |
| 420 | N090701 | Test item N090701-Prose scale | N | 1 | 2 | 266 | 266 |
| 421 | N090801 | Test item N090801-Prose scale | N | 1 | 2 | 267 | 267 |
| 422 | N090901 | Test item N090901-Quantitative scale | N | 1 | 2 | 268 | 268 |
| 423 | N091001 | Test item N091001-Quantitative scale | N | 1 | 2 | 269 | 269 |
| 424 | N100101 | Test item N100101-Prose scale | N | 1 | 2 | 270 | 270 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 425 | N100201 | Test item N100201-Prose scale | N | 1 | 2 | 271 | 271 |
| 426 | N100301 | Test item N100301-Prose scale | N | 1 | 2 | 272 | 272 |
| 427 | N100401 | Test item N100401-Prose scale | N | 1 | 2 | 273 | 273 |
| 428 | N100501 | Test item N100501-Document scale | N | 1 | 2 | 274 | 274 |
| 429 | N100601 | Test item N100601-Document scale | N | 1 | 2 | 275 | 275 |
| 430 | N100701 | Test item N100701-Document scale | N | 1 | 2 | 276 | 276 |
| 431 | N100801 | Test item N100801-Quantitative scale | N | 1 | 2 | 277 | 277 |
| 432 | N100901 | Test item N100901-Quantitative scale | N | 1 | 2 | 278 | 278 |
| 433 | N101001 | Test item N101001-Quantitative scale | N | 1 | 2 | 279 | 279 |
| 434 | N110101 | Test item N110101-Prose scale | N | 1 | 2 | 280 | 280 |
| 435 | N110201 | Test item N110201-Quantitative scale | N | 1 | 2 | 281 | 281 |
| 436 | N110301 | Test item N110301-Document scale | N | 1 | 2 | 282 | 282 |
| 437 | N110302 | Test item N110302-Document scale | N | 1 | 2 | 283 | 283 |
| 438 | N110303 | Test item N110303-Quantitative scale | N | 1 | 2 | 284 | 284 |
| 439 | N110401 | Test item N110401-Prose scale | N | 1 | 2 | 285 | 285 |
| 440 | N110501 | Test item N110501-Prose scale | N | 1 | 2 | 286 | 286 |
| 441 | N110601 | Test item N110601-Prose scale | N | 1 | 2 | 287 | 287 |
| 442 | N110701 | Test item N110701-Document scale | N | 1 | 2 | 288 | 288 |
| 443 | N110801 | Test item N110801-Quantitative scale | N | 1 | 2 | 289 | 289 |
| 444 | N110901 | Test item N110901-Document scale | N | 1 | 2 | 290 | 290 |
| 445 | N120101 | Test item N120101-Document scale | N | 1 | 2 | 291 | 291 |
| 446 | N120201 | Test item N120201-Document scale | N | 1 | 2 | 292 | 292 |
| 447 | N120301 | Test item N120301-Prose scale | N | 1 | 2 | 293 | 293 |
| 448 | N120401 | Test item N120401-Prose scale | N | 1 | 2 | 294 | 294 |
| 449 | N120501 | Test item N120501-Prose scale | N | 1 | 2 | 295 | 295 |
| 450 | N120601 | Test item N120601-Document scale | N | 1 | 2 | 296 | 296 |
| 451 | N120701 | Test item N120701-Quantitative scale | N | 1 | 2 | 297 | 297 |
| 452 | N120801 | Test item N120801-Quantitative scale | N | 1 | 2 | 298 | 298 |
| 453 | N120901 | Test item N120901-Prose scale | N | 1 | 2 | 299 | 299 |
| 454 | N121001 | Test item N121001-Quantitative scale | N | 1 | 2 | 300 | 300 |
| 455 | N121101 | Test item N121101-Quantitative scale | N | 1 | 2 | 301 | 301 |
| 456 | N130101 | Test item N130101-Document scale | N | 1 | 2 | 302 | 302 |
| 457 | N130102 | Test item N130102-Document scale | N | 1 | 2 | 303 | 303 |
| 458 | N130103 | Test item N130103-Document scale | N | 1 | 2 | 304 | 304 |
| 459 | N130104 | Test item N130104-Document scale | N | 1 | 2 | 305 | 305 |
| 460 | N130201 | Test item N130201-Prose scale | N | 1 | 2 | 306 | 306 |
| 461 | N130301 | Test item N130301-Prose scale | N | 1 | 2 | 307 | 307 |
| 462 | N130401 | Test item N130401-Prose scale | N | 1 | 2 | 308 | 308 |
| 463 | N130501 | Test item N130501-Quantitative scale | N | 1 | 2 | 309 | 309 |
| 464 | N130601 | Test item N130601-Quantitative scale | N | 1 | 2 | 310 | 310 |
| 465 | N130701 | Test item N130701-Quantitative scale | N | 1 | 2 | 311 | 311 |
| 466 | N130801 | Test item N130801-Prose scale | N | 1 | 2 | 312 | 312 |
| 467 | CN130901 | Test item CN130901-Quantitative scale | N | 1 | 2 | 313 | 313 |

## Appendix G: 2003 NAAL Prison Survey Data File Contents in Position Order

| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | NUMID | Randomly assigned case identifier | N | 7 | 1 | 1 | 7 |
| 2 | WEIGHT | Final weight | N | 11.4 | 1 | 8 | 18 |
| 3 | VARSTRAT | Variance stratum | N | 3 | 1 | 19 | 21 |
| 4 | VARUNIT | Randomly assigned variance unit | N | 1 | 1 | 22 | 22 |
| 5 | BQFWT1 | BQ final replicate weight 1 | N | 11.4 | 1 | 23 | 33 |
| 6 | BQFWT2 | BQ final replicate weight 2 | N | 11.4 | 1 | 34 | 44 |
| 7 | BQFWT3 | $B Q$ final replicate weight 3 | N | 11.4 | 1 | 45 | 55 |
| 8 | BQFWT4 | BQ final replicate weight 4 | N | 11.4 | 1 | 56 | 66 |
| 9 | BQFWT5 | BQ final replicate weight 5 | N | 11.4 | 1 | 67 | 77 |
| 10 | BQFWT6 | $B Q$ final replicate weight 6 | N | 11.4 | 1 | 78 | 88 |
| 11 | BQFWT7 | BQ final replicate weight 7 | N | 11.4 | 1 | 89 | 99 |
| 12 | BQFWT8 | BQ final replicate weight 8 | N | 11.4 | 1 | 100 | 110 |
| 13 | BQFWT9 | BQ final replicate weight 9 | N | 11.4 | 1 | 111 | 121 |
| 14 | BQFWT10 | BQ final replicate weight 10 | N | 11.4 | 1 | 122 | 132 |
| 15 | BQFWT11 | BQ final replicate weight 11 | N | 11.4 | 1 | 133 | 143 |
| 16 | BQFWT12 | BQ final replicate weight 12 | N | 11.4 | 1 | 144 | 154 |
| 17 | BQFWT13 | BQ final replicate weight 13 | N | 11.4 | 1 | 155 | 165 |
| 18 | BQFWT14 | BQ final replicate weight 14 | N | 11.4 | 1 | 166 | 176 |
| 19 | BQFWT15 | $B Q$ final replicate weight 15 | N | 11.4 | 1 | 177 | 187 |
| 20 | BQFWT16 | BQ final replicate weight 16 | N | 11.4 | 1 | 188 | 198 |
| 21 | BQFWT17 | $B Q$ final replicate weight 17 | N | 11.4 | 1 | 199 | 209 |
| 22 | BQFWT18 | BQ final replicate weight 18 | N | 11.4 | 1 | 210 | 220 |
| 23 | BQFWT19 | BQ final replicate weight 19 | N | 11.4 | 1 | 221 | 231 |
| 24 | BQFWT20 | $B Q$ final replicate weight 20 | N | 11.4 | 1 | 232 | 242 |
| 25 | BQFWT21 | $B Q$ final replicate weight 21 | N | 11.4 | 1 | 243 | 253 |
| 26 | BQFWT22 | BQ final replicate weight 22 | N | 11.4 | 1 | 254 | 264 |
| 27 | BQFWT23 | BQ final replicate weight 23 | N | 11.4 | 1 | 265 | 275 |
| 28 | BQFWT24 | $B Q$ final replicate weight 24 | N | 11.4 | 1 | 276 | 286 |
| 29 | BQFWT25 | BQ final replicate weight 25 | N | 11.4 | 1 | 287 | 297 |
| 30 | BQFWT26 | BQ final replicate weight 26 | N | 11.4 | 1 | 298 | 308 |
| 31 | BQFWT27 | BQ final replicate weight 27 | N | 11.4 | 1 | 309 | 319 |
| 32 | BQFWT28 | $B Q$ final replicate weight 28 | N | 11.4 | 1 | 320 | 330 |
| 33 | BQFWT29 | BQ final replicate weight 29 | N | 11.4 | 1 | 331 | 341 |
| 34 | BQFWT30 | BQ final replicate weight 30 | N | 11.4 | 1 | 342 | 352 |
| 35 | BQFWT31 | $B Q$ final replicate weight 31 | N | 11.4 | 1 | 353 | 363 |
| 36 | BQFWT32 | $B Q$ final replicate weight 32 | N | 11.4 | 1 | 364 | 374 |
| 37 | BQFWT33 | $B Q$ final replicate weight 33 | N | 11.4 | 1 | 375 | 385 |
| 38 | BQFWT34 | $B Q$ final replicate weight 34 | N | 11.4 | 1 | 386 | 396 |
| 39 | BQFWT35 | $B Q$ final replicate weight 35 | N | 11.4 | 1 | 397 | 407 |
| 40 | BQFWT36 | BQ final replicate weight 36 | N | 11.4 | 1 | 408 | 418 |
| 41 | BQFWT37 | BQ final replicate weight 37 | N | 11.4 | 1 | 419 | 429 |
| 42 | BQFWT38 | BQ final replicate weight 38 | N | 11.4 | 1 | 430 | 440 |
| 43 | BQFWT39 | $B Q$ final replicate weight 39 | N | 11.4 | 1 | 441 | 451 |
| 44 | BQFWT40 | $B Q$ final replicate weight 40 | N | 11.4 | 1 | 452 | 462 |
| 45 | BQFWT41 | BQ final replicate weight 41 | N | 11.4 | 1 | 463 | 473 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 46 | BQFWT42 | BQ final replicate weight 42 | N | 11.4 | 1 | 474 | 484 |
| 47 | BQFWT43 | BQ final replicate weight 43 | N | 11.4 | 1 | 485 | 495 |
| 48 | BQFWT44 | BQ final replicate weight 44 | N | 11.4 | 1 | 496 | 506 |
| 49 | BQFWT45 | BQ final replicate weight 45 | N | 11.4 | 1 | 507 | 517 |
| 50 | BQFWT46 | BQ final replicate weight 46 | N | 11.4 | 1 | 518 | 528 |
| 51 | BQFWT47 | $B Q$ final replicate weight 47 | N | 11.4 | 1 | 529 | 539 |
| 52 | BQFWT48 | BQ final replicate weight 48 | N | 11.4 | 1 | 540 | 550 |
| 53 | BQFWT49 | BQ final replicate weight 49 | N | 11.4 | 1 | 551 | 561 |
| 54 | BQFWT50 | $B Q$ final replicate weight 50 | N | 11.4 | 1 | 562 | 572 |
| 55 | BQFWT51 | $B Q$ final replicate weight 51 | N | 11.4 | 1 | 573 | 583 |
| 56 | BQFWT52 | BQ final replicate weight 52 | N | 11.4 | 1 | 584 | 594 |
| 57 | BQFWT53 | BQ final replicate weight 53 | N | 11.4 | 1 | 595 | 605 |
| 58 | BQFWT54 | BQ final replicate weight 54 | N | 11.4 | 1 | 606 | 616 |
| 59 | BQFWT55 | BQ final replicate weight 55 | N | 11.4 | 1 | 617 | 627 |
| 60 | BQFWT56 | BQ final replicate weight 56 | N | 11.4 | 1 | 628 | 638 |
| 61 | BQFWT57 | BQ final replicate weight 57 | N | 11.4 | 1 | 639 | 649 |
| 62 | BQFWT58 | $B Q$ final replicate weight 58 | N | 11.4 | 1 | 650 | 660 |
| 63 | BQFWT59 | BQ final replicate weight 59 | N | 11.4 | 1 | 661 | 671 |
| 64 | BQFWT60 | $B Q$ final replicate weight 60 | N | 11.4 | 1 | 672 | 682 |
| 65 | BQFWT61 | BQ final replicate weight 61 | N | 11.4 | 1 | 683 | 693 |
| 66 | DREGION | Census region | N | 2 | 1 | 694 | 695 |
| 67 | DAGEC | Age (4 categories) | N | 2 | 1 | 696 | 697 |
| 68 | DSEX | Gender | N | 2 | 1 | 698 | 699 |
| 69 | DRACE | Race/Ethnicity | N | 2 | 1 | 700 | 701 |
| 70 | DARRIVE | Age arrived in the U.S. | N | 2 | 1 | 702 | 703 |
| 71 | DEDBFUS | Education before coming to the U.S. | N | 2 | 1 | 704 | 705 |
| 72 | DENGAGE | Age learned to speak English | N | 2 | 1 | 706 | 707 |
| 73 | DCBIRTH | Country of birth | N | 2 | 1 | 708 | 709 |
| 74 | D1STLANC | Language spoken before school (3 categories) | N | 2 | 1 | 710 | 711 |
| 75 | DHMLANGC | Language spoken at home when growing up (3 categories) | N | 2 | 1 | 712 | 713 |
| 76 | DLANGRWC | Language first learned to read and write (2 categories) | N | 2 | 1 | 714 | 715 |
| 77 | DESL | Ever taken ESL class | N | 2 | 1 | 716 | 717 |
| 78 | DCLANGSC | Language usually speak now (2 categories) | N | 2 | 1 | 718 | 719 |
| 79 | DOLANGSB | Other language speak best | N | 2 | 1 | 720 | 721 |
| 80 | DDTYPEC | Type of high school degree (3 categories) | N | 2 | 1 | 722 | 723 |
| 81 | DRFSSCHC | Reason for stopping school before college degree | N | 2 | 1 | 724 | 725 |
| 82 | DSPUDSTD | How well understand Spanish | N | 2 | 1 | 726 | 727 |
| 83 | DOTUDSTD | How well understand other non-English language | N | 2 | 1 | 728 | 729 |
| 84 | DSPSPEAK | How well speak Spanish | N | 2 | 1 | 730 | 731 |
| 85 | DOTSPEAK | How well speak other non-English language | N | 2 | 1 | 732 | 733 |
| 86 | DSPREAD | How well read Spanish | N | 2 | 1 | 734 | 735 |
| 87 | DOTREAD | How well read other non-English language | N | 2 | 1 | 736 | 737 |
| 88 | DSPWRITE | How well write Spanish | N | 2 | 1 | 738 | 739 |
| 89 | DOTWRITE | How well write other non-English language | N | 2 | 1 | 740 | 741 |
| 90 | DBQ1130 | How well understand English | N | 2 | 1 | 742 | 743 |
| 91 | DBQ1135 | How well speak English | N | 2 | 1 | 744 | 745 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 92 | DBQ1140 | How well read English | N | 2 | 1 | 746 | 747 |
| 93 | DBQ1145 | How well write English | N | 2 | 1 | 748 | 749 |
| 94 | DBQ1155 | How difficult to understand conversation in English | N | 2 | 1 | 750 | 751 |
| 95 | DBQ1165 | How difficult to understand TV in English | N | 2 | 1 | 752 | 753 |
| 96 | DBQ1170 | How difficult to understand telephone conversation in English | N | 2 | 1 | 754 | 755 |
| 97 | DBQ1180 | How difficult to understand utility bill in English | N | 2 | 1 | 756 | 757 |
| 98 | DBQ1185 | How difficult to understand dosage or medicine in English | N | 2 | 1 | 758 | 759 |
| 99 | DBQ1190 | How difficult to use dictionary in English | N | 2 | 1 | 760 | 761 |
| 100 | DBQ1200 | How difficult to fill out forms in English | N | 2 | 1 | 762 | 763 |
| 101 | DEDATTNC | Educational attainment (6 categories) | N | 2 | 1 | 764 | 765 |
| 102 | DHSAGE | Age upon graduation from high school or obtaining a GED | N | 2 | 1 | 766 | 767 |
| 103 | DBQ1275 | Ever taken basic skills class | N | 2 | 1 | 768 | 769 |
| 104 | DBQ1280 | When took basic skills class | N | 2 | 1 | 770 | 771 |
| 105 | DBQ1290 | Basic skills class part of ESL class | N | 2 | 1 | 772 | 773 |
| 106 | DBQ1295 | Received IT certification | N | 2 | 1 | 774 | 775 |
| 107 | DBQ1300 | Passed test for IT certification | N | 2 | 1 | 776 | 777 |
| 108 | DBQ1305 | College prep for IT certification test | N | 2 | 1 | 778 | 779 |
| 109 | DBQ1310 | Community college prep for IT certification test | N | 2 | 1 | 780 | 781 |
| 110 | DBQ1315 | Tech school prep for IT certification test | N | 2 | 1 | 782 | 783 |
| 111 | DBQ1320 | High school prep for IT certification test | N | 2 | 1 | 784 | 785 |
| 112 | DBQ1325 | Manufacturer prep for IT certification test | N | 2 | 1 | 786 | 787 |
| 113 | DBQ1330 | On the job prep for IT certification test | N | 2 | 1 | 788 | 789 |
| 114 | DBQ1335 | Independent prep for IT certification test | N | 2 | 1 | 790 | 791 |
| 115 | DBQ1345 | Received non-IT certification | N | 2 | 1 | 792 | 793 |
| 116 | DBQ1350 | Passed test for non-IT certification | N | 2 | 1 | 794 | 795 |
| 117 | DBQ1355 | College prep for non-IT certification test | N | 2 | 1 | 796 | 797 |
| 118 | DBQ1360 | Community college prep for non-IT certification test | N | 2 | 1 | 798 | 799 |
| 119 | DBQ1365 | Technical school prep for non-IT certification test | N | 2 | 1 | 800 | 801 |
| 120 | DBQ1370 | High school prep for non-IT certification test | N | 2 | 1 | 802 | 803 |
| 121 | DBQ1375 | On the job prep for non-IT certification test | N | 2 | 1 | 804 | 805 |
| 122 | DBQ1380 | Independent prep for non-IT certification test | N | 2 | 1 | 806 | 807 |
| 123 | DBQ1390 | Info about public affairs and govt from newspaper | N | 2 | 1 | 808 | 809 |
| 124 | DBQ1395 | Info about public affairs and govt from magazines | N | 2 | 1 | 810 | 811 |
| 125 | DBQ1405 | Info about public affairs and govt from radio and TV | N | 2 | 1 | 812 | 813 |
| 126 | DBQ1410 | Info about public affairs and govt from books and brochures | N | 2 | 1 | 814 | 815 |
| 127 | DBQ1415 | Info about public affairs and govt from family or friends or co-workers | N | 2 | 1 | 816 | 817 |
| 128 | DSPINFO | Info got in Spanish about current events/public affairs/govt Info got in other non-Eng language about current events/public | N | 2 | 1 | 818 | 819 |
| 129 | DOTINFO | affairs/govt | N | 2 | 1 | 820 | 821 |
| 130 | DBQ1440 | Hours of TV/CD/DVD watching each day | N | 2 | 1 | 822 | 823 |
| 131 | DBQ1445 | Library use | N | 2 | 1 | 824 | 825 |
| 132 | DBQ1450 | Borrow materials from library (past month) | N | 2 | 1 | 826 | 827 |
| 133 | DBQ1460 | U.S. citizen | N | 2 | 1 | 828 | 829 |
| 134 | DBQ1462 | Armed forces veteran | N | 2 | 1 | 830 | 831 |
| 135 | DVOTE | Voting in the most recent presidential election | N | 2 | 1 | 832 | 833 |
| 136 | DMCBIRTH | Mother's country of birth | N | 2 | 1 | 834 | 835 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 137 | DFCBIRTH | Father's country of birth | N | 2 | 1 | 836 | 837 |
| 138 | DEMPTYPC | Type of employer in the past three years (3 categories) | N | 2 | 1 | 838 | 839 |
| 139 | DUSECOMP | Ever use a computer | N | 2 | 1 | 840 | 841 |
| 140 | DRDENGPR | How often read English newspapers or magazines | N | 2 | 1 | 842 | 843 |
| 141 | DRDENGBK | How often read English books | N | 2 | 1 | 844 | 845 |
| 142 | DRDENGLN | How often read English letters or notes | N | 2 | 1 | 846 | 847 |
| 143 | DSPPAPER | How often read newspapers/magazines in Spanish | N | 2 | 1 | 848 | 849 |
| 144 | DOTPAPER | How often read newspapers/magazines in other non-English language | N | 2 | 1 | 850 | 851 |
| 145 | DSPBOOK | How often read books in Spanish | N | 2 | 1 | 852 | 853 |
| 146 | DOTBOOK | How often read books in other non-English language | N | 2 | 1 | 854 | 855 |
| 147 | DSPNOTES | How often read notes in Spanish | N | 2 | 1 | 856 | 857 |
| 148 | DOTNOTES | How often read notes in other non-English language | N | 2 | 1 | 858 | 859 |
| 149 | DCOMEWDP | How often use word processing program | N | 2 | 1 | 860 | 861 |
| 150 | DCOMESPR | How often use spreadsheet program | N | 2 | 1 | 862 | 863 |
| 151 | DCOMECDR | How often look up information on CD-ROM | N | 2 | 1 | 864 | 865 |
| 152 | DFILLFRM | Get help from family/friends filling out forms | N | 2 | 1 | 866 | 867 |
| 153 | DRDPAPER | Get help from family/friends to read newspaper articles | N | 2 | 1 | 868 | 869 |
| 154 | DWRTNOTE | Get help from family/friends to write notes | N | 2 | 1 | 870 | 871 |
| 155 | DHDOMATH | Get help from family/friends to do basic math | N | 2 | 1 | 872 | 873 |
| 156 | DIMPREAD | Training was for reading skills | N | 2 | 1 | 874 | 875 |
| 157 | DIMPWRIT | Training was for writing skills | N | 2 | 1 | 876 | 877 |
| 158 | DIMPMATH | Training was for math skills | N | 2 | 1 | 878 | 879 |
| 159 | DIMPCOMP | Training was for computer skills | N | 2 | 1 | 880 | 881 |
| 160 | DIMPCOMM | Training was for communications skills | N | 2 | 1 | 882 | 883 |
| 161 | DRDLIMJO | Reading skills limit job opportunities | N | 2 | 1 | 884 | 885 |
| 162 | DWRLIMJO | Writing skills limit job opportunities | N | 2 | 1 | 886 | 887 |
| 163 | DMALIMJO | Math skills limit job opportunities | N | 2 | 1 | 888 | 889 |
| 164 | DCOLIMJO | Computer skills limit job opportunities | N | 2 | 1 | 890 | 891 |
| 165 | DMEDC | Mother's educational attainment (5 categories) | N | 2 | 1 | 892 | 893 |
| 166 | DFEDC | Father's educational attainment (5 categories) | N | 2 | 1 | 894 | 895 |
| 167 | DMARITAL | Marital status | N | 2 | 1 | 896 | 897 |
| 168 | DBQ2095 | Rent subsidy in past 12 months | N | 2 | 1 | 898 | 899 |
| 169 | DWFTIME | Length of participation in welfare programs | N | 2 | 1 | 900 | 901 |
| 170 | DBQ2165 | Ever received supplemental security income | N | 2 | 1 | 902 | 903 |
| 171 | DBQ2170 | Ever received food stamps | N | 2 | 1 | 904 | 905 |
| 172 | DBQ2175 | Ever received WIC supplemental nutrition benefits | N | 2 | 1 | 906 | 907 |
| 173 | DBQ2180 | Ever received TANF public assistance or public welfare payments | N | 2 | 1 | 908 | 909 |
| 174 | DWLFLSTC | Last received welfare payments (2 categories) | N | 2 | 1 | 910 | 911 |
| 175 | DBQ2205 | Welfare payments stopped because got a job | N | 2 | 1 | 912 | 913 |
| 176 | DBQ2255 | Overall health | N | 2 | 1 | 914 | 915 |
| 177 | DBQ2260 | Difficultly seeing words and letters in newspapers even with glass/lenses | N | 2 | 1 | 916 | 917 |
| 178 | DBQ2265 | Difficulty hearing in normal conversation even with hearing aid | N | 2 | 1 | 918 | 919 |
| 179 | DBQ2270 | Ever diagnosed with learning disability | N | 2 | 1 | 920 | 921 |
| 180 | DBQ2275 | Other health problem/disability | N | 2 | 1 | 922 | 923 |
| 181 | DBQ2320 | Receive health issue information from newspapers | N | 2 | 1 | 924 | 925 |
| 182 | DBQ2325 | Receive health issue information from magazines | N | 2 | 1 | 926 | 927 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 183 | DBQ2335 | Receive health issue information from radio/TV | N | 2 | 1 | 928 | 929 |
| 184 | DBQ2340 |  | N | 2 | 1 | 930 | 931 |
| 185 | DBQ2345 | Receive health issue information from family members or friends or coworkers | N | 2 | 1 | 932 | 933 |
| 186 | DBQ2347 | Receive health information from doctors/health care providers | N | 2 | 1 | 934 | 935 |
| 187 | DPGED | GED earned while in prison | N | 2 | 1 | 936 | 937 |
| 188 | DPBQ1209 | Currently enrolled in academic classes | N | 2 | 1 | 938 | 939 |
| 189 | DPBQ1210 | On waiting list for academic class or program | N | 2 | 1 | 940 | 941 |
| 190 | DPBLOCAT | Where took basic skills class | N | 2 | 1 | 942 | 943 |
| 191 | DPITCERT | Completion of IT certification while in prison | N | 2 | 1 | 944 | 945 |
| 192 | DPOTCERT | Completion of other job certification while in prison | N | 2 | 1 | 946 | 947 |
| 193 | DPBQ1390 | Participated in employment counseling since recent prison admission | N | 2 | 1 | 948 | 949 |
| 194 | DPBQ1395 | Participated in parenting classes since recent prison admission Participated in life skills/community adjustment since recent prison | N | 2 | 1 | 950 | 951 |
| 195 | DPBQ1400 | admission | N | 2 | 1 | 952 | 953 |
| 196 | DPBQ1401 | Participated in drug/alcohol groups since recent prison admission | N | 2 | 1 | 954 | 955 |
| 197 | DPBQ1404 | Participated in inmate assistance groups since recent prison admission | N | 2 | 1 | 956 | 957 |
| 198 | DPBQ1405 | Participated in religious study groups since recent prison admission | N | 2 | 1 | 958 | 959 |
| 199 | DPBQ1406 | Participated in ethnic/racial organization since recent prison admission | N | 2 | 1 | 960 | 961 |
| 200 | DPBQ1407 | Participated in other programs/groups since recent prison admission Ever been a student in vocational training prog. since recent prison | N | 2 | 1 | 962 | 963 |
| 201 | DPBQ1410 | admission | N | 2 | 1 | 964 | 965 |
| 202 | DPBQ1415 | Currently a student in a vocational training program | N | 2 | 1 | 966 | 967 |
| 203 | DPVOC | Length of time in prison vocational training program | N | 2 | 1 | 968 | 969 |
| 204 | DPWAITVC | Waiting list for prison vocational training classes | N | 2 | 1 | 970 | 971 |
| 205 | DPCLSHR | How many hours spent in prison classes last week | N | 2 | 1 | 972 | 973 |
| 206 | DOFFENS1 | Offense 1 for which inmate is in prison | N | 2 | 1 | 974 | 975 |
| 207 | DOFFENS2 | Offense 2 for which inmate is in prison | N | 2 | 1 | 976 | 977 |
| 208 | DOFFENS3 | Offense 3 for which inmate is in prison | N | 2 | 1 | 978 | 979 |
| 209 | DOFFENSE | Type of offense for which inmate received longest sentence | N | 2 | 1 | 980 | 981 |
| 210 | DBQ1490Y | In what year admitted to prison most recently | N | 4 | 1 | 982 | 985 |
| 211 | DPBQ1495 | Ever in prison before most recent prison admission | N | 2 | 1 | 986 | 987 |
| 212 | DPBQ1500 | Ever been placed on probation | N | 2 | 1 | 988 | 989 |
| 213 | DCRIMHIS | Previous criminal history | N | 2 | 1 | 990 | 991 |
| 214 | DPBQ1505 | Have definite date of release from prison | N | 2 | 1 | 992 | 993 |
| 215 | DBQ1510Y | In what year will be released from prison | N | 4 | 1 | 994 | 997 |
| 216 | DPBQ1515 | Expect to ever be released from prison | N | 2 | 1 | 998 | 999 |
| 217 | DBQ1520Y | In what year is earliest possible release date | N | 4 | 1 | 1000 | 1003 |
| 218 | DLENGTHC | Length of sentence (collapsed) | N | 2 | 1 | 1004 | 1005 |
| 219 | DRELEASE | Expected date of release | N | 2 | 1 | 1006 | 1007 |
| 220 | DPBQ1525 | Currently have any work assignment in prison | N | 2 | 1 | 1008 | 1009 |
| 221 | DPJOBRD | How often read as part of current job in prison | N | 2 | 1 | 1010 | 1011 |
| 222 | DPJOBWRT | How often write as part of current job in prison | N | 2 | 1 | 1012 | 1013 |
| 223 | DPJOBHR | How many hours worked at current job in prison in the last week Receive income from pay from jobs/wages in the year before | N | 2 | 1 | 1014 | 1015 |
| 224 | DPBQ1545 | incarceration <br> Receive income from educ scholarship/grant in the year before | N | 2 | 2 | 1 | 2 |
| 225 | DPBQ1550 | incarceration | N | 2 | 2 | 3 | 4 |
| 226 | DPBQ1555 | Receive income from family/friends in the year before incarceration Receive income from unemployment/workman's comp year before | N | 2 | 2 | 5 | 6 |
| 227 | DPBQ1560 | incarceration | N | 2 | 2 | 7 | 8 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 228 | DPBQ1565 | Receive income from social security/pensions in the year before incarceration | N | 2 | 2 | 9 | 10 |
| 229 | DPBQ1570 | Receive income from welfare/charity in the year before incarceration | N | 2 | 2 | 11 | 12 |
| 230 | DPBQ1575 | Receive income from illegal sources in the year before incarceration | N | 2 | 2 | 13 | 14 |
| 231 | DPBQ1580 | Receive income from other sources in the year before incarceration | N | 2 | 2 | 15 | 16 |
| 232 | DPBQ1615 | Worked full time or not in the past three years while not in prison | N | 2 | 2 | 17 | 18 |
| 233 | DPBQ1690 | Used or wanted to use prison library during the past month | N | 2 | 2 | 19 | 20 |
| 234 | DPBQ1695 | Ever wanted to use prison library during the past month | N | 2 | 2 | 21 | 22 |
| 235 | DPLIBACS | Length of time to access prison library | N | 2 | 2 | 23 | 24 |
| 236 | DPBQ1890 | Welfare payments stopped because of incarceration | N | 2 | 2 | 25 | 26 |
| 237 | IMPFLGC1 | Imputation flag for CC001 | N | 1 | 2 | 27 | 27 |
| 238 | IMPFLGC2 | Imputation flag for CC002 | N | 1 | 2 | 28 | 28 |
| 239 | IMPFLGC3 | Imputation flag for CCOO3 | N | 1 | 2 | 29 | 29 |
| 240 | IMPFLGC4 | Imputation flag for CCOO4 | N | 1 | 2 | 30 | 30 |
| 241 | IMPFLGC5 | Imputation flag for CC005 | N | 1 | 2 | 31 | 31 |
| 242 | IMPFLGC6 | Imputation flag for CCOO6 | N | 1 | 2 | 32 | 32 |
| 243 | IMPFLGC7 | Imputation flag for CC007 | N | 1 | 2 | 33 | 33 |
| 244 | CC001 | Test item CC001-Document scale (core) | N | 1 | 2 | 34 | 34 |
| 245 | CC002 | Test item CC002-Document scale (core) | N | 1 | 2 | 35 | 35 |
| 246 | CC003 | Test item CC003-Prose scale (core) | N | 1 | 2 | 36 | 36 |
| 247 | CC004 | Test item CC004-Prose scale (core) | N | 1 | 2 | 37 | 37 |
| 248 | CC005 | Test item CC005-Quantitative scale (core) | N | 1 | 2 | 38 | 38 |
| 249 | CC006 | Test item CC006-Quantitative scale (core) | N | 1 | 2 | 39 | 39 |
| 250 | CC007 | Test item CC007-Document scale (core) | N | 1 | 2 | 40 | 40 |
| 251 | N010101 | Test item N010101-Prose scale | N | 1 | 2 | 41 | 41 |
| 252 | N010201 | Test item N010201-Prose scale | N | 1 | 2 | 42 | 42 |
| 253 | N010301 | Test item N010301-Prose scale | N | 1 | 2 | 43 | 43 |
| 254 | N010401 | Test item N010401-Document scale | N | 1 | 2 | 44 | 44 |
| 255 | N010501 | Test item N010501-Quantitative scale | N | 1 | 2 | 45 | 45 |
| 256 | N010601 | Test item N010601-Quantitative scale | N | 1 | 2 | 46 | 46 |
| 257 | N010701 | Test item N010701-Quantitative scale | N | 1 | 2 | 47 | 47 |
| 258 | N010801 | Test item N010801-Document scale | N | 1 | 2 | 48 | 48 |
| 259 | N010901 | Test item N010901-Document scale | N | 1 | 2 | 49 | 49 |
| 260 | N011001 | Test item N011001-Prose scale | N | 1 | 2 | 50 | 50 |
| 261 | N011101 | Test item N011101-Quantitative scale | N | 1 | 2 | 51 | 51 |
| 262 | C020101 | Test item C020101-Document scale | N | 1 | 2 | 52 | 52 |
| 263 | C020201 | Test item C020201-Document scale | N | 1 | 2 | 53 | 53 |
| 264 | C020301 | Test item C020301-Quantitative scale | N | 1 | 2 | 54 | 54 |
| 265 | C020401 | Test item C020401-Prose scale | N | 1 | 2 | 55 | 55 |
| 266 | C020501 | Test item C020501-Prose scale | N | 1 | 2 | 56 | 56 |
| 267 | C020601 | Test item C020601-Quantitative scale | N | 1 | 2 | 57 | 57 |
| 268 | C020701 | Test item C020701-Quantitative scale | N | 1 | 2 | 58 | 58 |
| 269 | C020801 | Test item C020801-Quantitative scale | N | 1 | 2 | 59 | 59 |
| 270 | C020901 | Test item C020901-Prose scale | N | 1 | 2 | 60 | 60 |
| 271 | C021001 | Test item C021001-Document scale | N | 1 | 2 | 61 | 61 |
| 272 | C021101 | Test item C021101-Document scale | N | 1 | 2 | 62 | 62 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 273 | C030101 | Test item C030101-Prose scale | N | 1 | 2 | 63 | 63 |
| 274 | C030201 | Test item C030201-Prose scale | N | 1 | 2 | 64 | 64 |
| 275 | C030301 | Test item C030301-Prose scale | N | 1 | 2 | 65 | 65 |
| 276 | C030401 | Test item C030401-Quantitative scale | N | 1 | 2 | 66 | 66 |
| 277 | C030501 | Test item C030501-Document scale | N | 1 | 2 | 67 | 67 |
| 278 | C030601 | Test item C030601-Document scale | N | 1 | 2 | 68 | 68 |
| 279 | C030701 | Test item C030701-Document scale | N | 1 | 2 | 69 | 69 |
| 280 | C030702 | Test item C030702-Document scale | N | 1 | 2 | 70 | 70 |
| 281 | C030703 | Test item C030703-Document scale | N | 1 | 2 | 71 | 71 |
| 282 | C030704 | Test item C030704-Quantitative scale | N | 1 | 2 | 72 | 72 |
| 283 | C030705 | Test item C030705-Document scale | N | 1 | 2 | 73 | 73 |
| 284 | C030706 | Test item C030706-Quantitative scale | N | 1 | 2 | 74 | 74 |
| 285 | C030707 | Test item C030707-Quantitative scale | N | 1 | 2 | 75 | 75 |
| 286 | C030708 | Test item C030708-Document scale | N | 1 | 2 | 76 | 76 |
| 287 | C030709 | Test item C030709-Quantitative scale | N | 1 | 2 | 77 | 77 |
| 288 | C040101 | Test item C040101-Prose scale | N | 1 | 2 | 78 | 78 |
| 289 | C040201 | Test item C040201-Prose scale | N | 1 | 2 | 79 | 79 |
| 290 | C040301 | Test item C040301-Prose scale | N | 1 | 2 | 80 | 80 |
| 291 | C040401 | Test item C040401-Quantitative scale | N | 1 | 2 | 81 | 81 |
| 292 | C040501 | Test item C040501-Document scale | N | 1 | 2 | 82 | 82 |
| 293 | C040502 | Test item C040502-Document scale | N | 1 | 2 | 83 | 83 |
| 294 | C040503 | Test item C040503-Document scale | N | 1 | 2 | 84 | 84 |
| 295 | C040504 | Test item C040504-Document scale | N | 1 | 2 | 85 | 85 |
| 296 | C040601 | Test item C040601-Quantitative scale | N | 1 | 2 | 86 | 86 |
| 297 | C040701 | Test item C040701-Prose scale | N | 1 | 2 | 87 | 87 |
| 298 | C040801 | Test item C040801-Quantitative scale | N | 1 | 2 | 88 | 88 |
| 299 | C050101 | Test item C050101-Document scale | N | 1 | 2 | 89 | 89 |
| 300 | C 050201 | Test item C050201-Document scale | N | 1 | 2 | 90 | 90 |
| 301 | C050301 | Test item C050301-Quantitative scale | N | 1 | 2 | 91 | 91 |
| 302 | C050401 | Test item C050401-Prose scale | N | 1 | 2 | 92 | 92 |
| 303 | C050501 | Test item C050501-Document scale | N | 1 | 2 | 93 | 93 |
| 304 | C 050601 | Test item C050601-Quantitative scale | N | 1 | 2 | 94 | 94 |
| 305 | C050701 | Test item C050701-Quantitative scale | N | 1 | 2 | 95 | 95 |
| 306 | C050801 | Test item C050801-Prose scale | N | 1 | 2 | 96 | 96 |
| 307 | C050901 | Test item C050901-Prose scale | N | 1 | 2 | 97 | 97 |
| 308 | C051001 | Test item C051001-Prose scale | N | 1 | 2 | 98 | 98 |
| 309 | C051101 | Test item C051101-Prose scale | N | 1 | 2 | 99 | 99 |
| 310 | C060101 | Test item C060101-Prose scale | N | 1 | 2 | 100 | 100 |
| 311 | C060201 | Test item C060201-Prose scale | N | 1 | 2 | 101 | 101 |
| 312 | C060301 | Test item C060301-Document scale | N | 1 | 2 | 102 | 102 |
| 313 | C060501 | Test item C060501-Document scale | N | 1 | 2 | 103 | 103 |
| 314 | C060601 | Test item C060601-Document scale | N | 1 | 2 | 104 | 104 |
| 315 | C060701 | Test item C060701-Quantitative scale | N | 1 | 2 | 105 | 105 |
| 316 | C060801 | Test item C060801-Quantitative scale | N | 1 | 2 | 106 | 106 |
| 317 | C060901 | Test item C060901-Document scale | N | 1 | 2 | 107 | 107 |
| 318 | C061001 | Test item C061001-Prose scale | N | 1 | 2 | 108 | 108 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 319 | C061101 | Test item C061101-Prose scale | N | 1 | 2 | 109 | 109 |
| 320 | C070101 | Test item C070101-Prose scale | N | 1 | 2 | 110 | 110 |
| 321 | C070201 | Test item C070201-Prose scale | N | 1 | 2 | 111 | 111 |
| 322 | C070301 | Test item C070301-Quantitative scale | N | 1 | 2 | 112 | 112 |
| 323 | C070401 | Test item C070401-Prose scale | N | 1 | 2 | 113 | 113 |
| 324 | C070501 | Test item C070501-Document scale | N | 1 | 2 | 114 | 114 |
| 325 | C070601 | Test item C070601-Quantitative scale | N | 1 | 2 | 115 | 115 |
| 326 | C070701 | Test item C070701-Prose scale | N | 1 | 2 | 116 | 116 |
| 327 | C070801 | Test item C070801-Quantitative scale | N | 1 | 2 | 117 | 117 |
| 328 | C070901 | Test item C070901-Prose scale | N | 1 | 2 | 118 | 118 |
| 329 | C071001 | Test item C071001-Document scale | N | 1 | 2 | 119 | 119 |
| 330 | C071101 | Test item C071101-Prose scale | N | 1 | 2 | 120 | 120 |
| 331 | C080101 | Test item C080101-Quantitative scale | N | 1 | 2 | 121 | 121 |
| 332 | C080201 | Test item C080201-Document scale | N | 1 | 2 | 122 | 122 |
| 333 | C080301 | Test item C080301-Prose scale | N | 1 | 2 | 123 | 123 |
| 334 | C080401 | Test item C080401-Prose scale | N | 1 | 2 | 124 | 124 |
| 335 | C080501 | Test item C080501-Document scale | N | 1 | 2 | 125 | 125 |
| 336 | C080502 | Test item C080502-Document scale | N | 1 | 2 | 126 | 126 |
| 337 | C080503 | Test item C080503-Document scale | N | 1 | 2 | 127 | 127 |
| 338 | C080504 | Test item C080504-Document scale | N | 1 | 2 | 128 | 128 |
| 339 | C080601 | Test item C080601-Prose scale | N | 1 | 2 | 129 | 129 |
| 340 | C080701 | Test item C080701-Prose scale | N | 1 | 2 | 130 | 130 |
| 341 | C080801 | Test item C080801-Quantitative scale | N | 1 | 2 | 131 | 131 |
| 342 | N090101 | Test item N090101-Quantitative scale | N | 1 | 2 | 132 | 132 |
| 343 | N090201 | Test item N090201-Quantitative scale | N | 1 | 2 | 133 | 133 |
| 344 | N090301 | Test item N090301-Document scale | N | 1 | 2 | 134 | 134 |
| 345 | N090401 | Test item N090401-Document scale | N | 1 | 2 | 135 | 135 |
| 346 | N090501 | Test item N090501-Document scale | N | 1 | 2 | 136 | 136 |
| 347 | N090601 | Test item N090601-Prose scale | N | 1 | 2 | 137 | 137 |
| 348 | N090701 | Test item N090701-Prose scale | N | 1 | 2 | 138 | 138 |
| 349 | N090801 | Test item N090801-Prose scale | N | 1 | 2 | 139 | 139 |
| 350 | N090901 | Test item N090901-Quantitative scale | N | 1 | 2 | 140 | 140 |
| 351 | N091001 | Test item N091001-Quantitative scale | N | 1 | 2 | 141 | 141 |
| 352 | N100101 | Test item N100101-Prose scale | N | 1 | 2 | 142 | 142 |
| 353 | N100201 | Test item N100201-Prose scale | N | 1 | 2 | 143 | 143 |
| 354 | N100301 | Test item N100301-Prose scale | N | 1 | 2 | 144 | 144 |
| 355 | N100401 | Test item N100401-Prose scale | N | 1 | 2 | 145 | 145 |
| 356 | N100501 | Test item N100501-Document scale | N | 1 | 2 | 146 | 146 |
| 357 | N100601 | Test item N100601-Document scale | N | 1 | 2 | 147 | 147 |
| 358 | N100701 | Test item N100701-Document scale | N | 1 | 2 | 148 | 148 |
| 359 | N100801 | Test item N100801-Quantitative scale | N | 1 | 2 | 149 | 149 |
| 360 | N100901 | Test item N100901-Quantitative scale | N | 1 | 2 | 150 | 150 |
| 361 | N101001 | Test item N101001-Quantitative scale | N | 1 | 2 | 151 | 151 |
| 362 | N110101 | Test item N110101-Prose scale | N | 1 | 2 | 152 | 152 |
| 363 | N110201 | Test item N110201-Quantitative scale | N | 1 | 2 | 153 | 153 |
| 364 | N110301 | Test item N110301-Document scale | N | 1 | 2 | 154 | 154 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 365 | N110302 | Test item N110302-Document scale | N | 1 | 2 | 155 | 155 |
| 366 | N110303 | Test item N110303-Quantitative scale | N | 1 | 2 | 156 | 156 |
| 367 | N110401 | Test item N110401-Prose scale | N | 1 | 2 | 157 | 157 |
| 368 | N110501 | Test item N110501-Prose scale | N | 1 | 2 | 158 | 158 |
| 369 | N110601 | Test item N110601-Prose scale | N | 1 | 2 | 159 | 159 |
| 370 | N110701 | Test item N110701-Document scale | N | 1 | 2 | 160 | 160 |
| 371 | N110801 | Test item N110801-Quantitative scale | N | 1 | 2 | 161 | 161 |
| 372 | N110901 | Test item N110901-Document scale | N | 1 | 2 | 162 | 162 |
| 373 | N120101 | Test item N120101-Document scale | N | 1 | 2 | 163 | 163 |
| 374 | N120201 | Test item N120201-Document scale | N | 1 | 2 | 164 | 164 |
| 375 | N120301 | Test item N120301-Prose scale | N | 1 | 2 | 165 | 165 |
| 376 | N120401 | Test item N120401-Prose scale | N | 1 | 2 | 166 | 166 |
| 377 | N120501 | Test item N120501-Prose scale | N | 1 | 2 | 167 | 167 |
| 378 | N120601 | Test item N120601-Document scale | N | 1 | 2 | 168 | 168 |
| 379 | N120701 | Test item N120701-Quantitative scale | N | 1 | 2 | 169 | 169 |
| 380 | N120801 | Test item N120801-Quantitative scale | N | 1 | 2 | 170 | 170 |
| 381 | N120901 | Test item N120901-Prose scale | N | 1 | 2 | 171 | 171 |
| 382 | N121001 | Test item N121001-Quantitative scale | N | 1 | 2 | 172 | 172 |
| 383 | N121101 | Test item N121101-Quantitative scale | N | 1 | 2 | 173 | 173 |
| 384 | N130101 | Test item N130101-Document scale | N | 1 | 2 | 174 | 174 |
| 385 | N130102 | Test item N130102-Document scale | N | 1 | 2 | 175 | 175 |
| 386 | N130103 | Test item N130103-Document scale | N | 1 | 2 | 176 | 176 |
| 387 | N130104 | Test item N130104-Document scale | N | 1 | 2 | 177 | 177 |
| 388 | N130201 | Test item N130201-Prose scale | N | 1 | 2 | 178 | 178 |
| 389 | N130301 | Test item N130301-Prose scale | N | 1 | 2 | 179 | 179 |
| 390 | N130401 | Test item N130401-Prose scale | N | 1 | 2 | 180 | 180 |
| 391 | N130501 | Test item N130501-Quantitative scale | N | 1 | 2 | 181 | 181 |
| 392 | N130601 | Test item N130601-Quantitative scale | N | 1 | 2 | 182 | 182 |
| 393 | N130701 | Test item N130701-Quantitative scale | N | 1 | 2 | 183 | 183 |
| 394 | N130801 | Test item N130801-Prose scale | N | 1 | 2 | 184 | 184 |
| 395 | CN130901 | Test item CN130901-Quantitative scale | N | 1 | 2 | 185 | 185 |

# Appendix H: <br> 1992 NALS Household Survey Data File Contents in Position Order 

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| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |




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| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 240 | BLD0801 | Past year, your avg. weekly gross pay? | N | 5 | 1 | 897 | 901 |
| 241 | BND0702 | Unit of last years weekly gross pay? | N | 2 | 1 | 902 | 903 |
| 242 | BND0901 | Which describes your work history? | N | 1 | 1 | 904 | 904 |
| 243 | BLD0901 | What business/industry do/did you work? | N | 3 | 1 | 905 | 907 |
| 244 | BLD1001 | What is/was your occupation? (scorer 1) | N | 3 | 1 | 908 | 910 |
| 245 | BG10901 | How often read an English newspaper? | N | 1 | 1 | 911 | 911 |
| 246 | BLE0201 | In a newspaper, generally read the news? | N | 1 | 1 | 912 | 912 |
| 247 | BLE0202 | In a newspaper, generally read sports? | N | 1 | 1 | 913 | 913 |
| 248 | BLE0203 | In a paper, read home, fashion, health? | N | 1 | 1 | 914 | 914 |
| 249 | BLE0204 | In a newspaper, generly read editorials? | N | 1 | 1 | 915 | 915 |
| 250 | BLE0205 | Read financial news or stock listings? | N | 1 | 1 | 916 | 916 |
| 251 | BLE0206 | In a newspaper, genrly read the comics? | N | 1 | 1 | 917 | 917 |
| 252 | BLE0207 | In a paper, read classified/other ads? | N | 1 | 1 | 918 | 918 |
| 253 | BLE0208 | In paper, read TV/movie/concert listngs? | N | 1 | 1 | 919 | 919 |
| 254 | BLE0209 | In a paper, read book/movie/art reviews? | N | 1 | 1 | 920 | 920 |
| 255 | BLE0210 | In paper, read horoscope or advice cols? | N | 1 | 1 | 921 | 921 |
| 256 | BLE0211 | In paper, generally read something else? | N | 1 | 1 | 922 | 922 |
| 257 | BNE0212 | Generally not read any of a newspaper? | N | 1 | 1 | 923 | 923 |
| 258 | BNE0301 | How many Englsh magazines read rgularly? | N | 1 | 1 | 924 | 924 |
| 259 | BLE0401 | Past 6 mos read any Engl fiction? | N | 1 | 1 | 925 | 925 |
| 260 | BLE0402 | Past 6 mos read Engl recreation bks? | N | 1 | 1 | 926 | 926 |
| 261 | BLE0403 | Past 6 mos read Engl hist/curr. affairs? | N | 1 | 1 | 927 | 927 |
| 262 | BLE0404 | Past 6 mos read religious books in Engl? | N | 1 | 1 | 928 | 928 |
| 263 | BLE0405 | Recently read Engl sci/social sci bks? | N | 1 | 1 | 929 | 929 |
| 264 | BLE0406 | Past 6 mos read any Engl refrnce books? | N | 1 | 1 | 930 | 930 |
| 265 | BLE0407 | Past 6 mos read any English manuals? | N | 1 | 1 | 931 | 931 |
| 266 | BLE0408 | Recently read other types of Engl books? | N | 1 | 1 | 932 | 932 |
| 267 | BNE0409 | Past 6 mos read no books in Eng? | N | 1 | 1 | 933 | 933 |
| 268 | BNE0501 | Read letters/memos in English for self? | N | 1 | 1 | 934 | 934 |
| 269 | BNE0502 | Read Engl reports, articles for self? | N | 1 | 1 | 935 | 935 |
| 270 | BNE0503 | Read Engl manuals, ref. books for self? | N | 1 | 1 | 936 | 936 |
| 271 | BNE0504 | Read Engl directions/instruc. for self? | N | 1 | 1 | 937 | 937 |
| 272 | BNE0505 | Read Engl diagrams/schematics for self? | N | 1 | 1 | 938 | 938 |
| 273 | BNE0506 | Read Engl bills, spread-sheets for self? | N | 1 | 1 | 939 | 939 |
| 274 | BNE0601 | Read English letters, memos for job? | N | 1 | 1 | 940 | 940 |
| 275 | BNE0602 | Read Engl reports, articles for job? | N | 1 | 1 | 941 | 941 |
| 276 | BNE0603 | Read Engl manuals, ref. books for job? | N | 1 | 1 | 942 | 942 |
| 277 | BNE0604 | Read Engl directions, instruc. for job? | N | 1 | 1 | 943 | 943 |
| 278 | BNE0605 | Read Engl diagrams, schematics for job? | N | 1 | 1 | 944 | 944 |
| 279 | BNE0606 | Read Engl bills, spread-sheets for job? | N | 1 | 1 | 945 | 945 |
| 280 | BNE0701 | Write Engl letters, memos for self? | N | 1 | 1 | 946 | 946 |
| 281 | BNE0702 | Write Engl forms, bills for self? | N | 1 | 1 | 947 | 947 |
| 282 | BNE0703 | Write Engl reports or articles for self? | N | 1 | 1 | 948 | 948 |
| 283 | BNE0801 | Write Engl letters, memos for your job? | N | 1 | 1 | 949 | 949 |
| 284 | BNE0802 | Write Engl forms or bills for your job? | N | 1 | 1 | 950 | 950 |
| 285 | BNE0803 | Write Engl reports or articles for job? | N | 1 | 1 | 951 | 951 |
| 286 | BLE1101 | Do you use math/arith. for yourself? | N | 1 | 1 | 952 | 952 |
| 287 | BD05201 | Do you use math/arith. for your job? | N | 1 | 1 | 953 | 953 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 288 | BNE1101 | Family/friends help filling out forms? | N | 1 | 1 | 954 | 954 |
| 289 | BNE1102 | Family/friends help reading paper? | N | 1 | 1 | 955 | 955 |
| 290 | BNE1103 | Family/friends help w/ printed info? | N | 1 | 1 | 956 | 956 |
| 291 | BNE1104 | Family/friends help writing letters? | N | 1 | 1 | 957 | 957 |
| 292 | BNE1105 | Family/friends help with arithmetic? | N | 1 | 1 | 958 | 958 |
| 293 | BLF0101 | Educ level your step/mother completed? | N | 2 | 1 | 959 | 960 |
| 294 | BNF0102 | Grade in school yr step/mother completed | N | 2 | 1 | 961 | 962 |
| 295 | BLF0201 | Educ level yr step/father completed? | N | 2 | 1 | 963 | 964 |
| 296 | BNF0202 | Grade in school yr step/father completed | N | 2 | 1 | 965 | 966 |
| 297 | BNF0301 | Marital status | N | 1 | 1 | 967 | 967 |
| 298 | BNF0401 | How many in your family work part time? | N | 1 | 1 | 968 | 968 |
| 299 | BNF0501 | How many in your family work full time? | N | 1 | 1 | 969 | 969 |
| 300 | BLF0501 | Receive soc sec/railroad retirement? | N | 1 | 1 | 970 | 970 |
| 301 | BD06803 | Receive suppl security income (SSI)? | N | 1 | 1 | 971 | 971 |
| 302 | BLF0503 | Other retirmn/survivor/disability pay? | N | 1 | 1 | 972 | 972 |
| 303 | BD06801 | AFDC/public assistance/public welfare? | N | 1 | 1 | 973 | 973 |
| 304 | BD06804 | Receive any food stamps (last 12 mos )? | N | 1 | 1 | 974 | 974 |
| 305 | BLF0506 | Receive interest from savings/bank acc? | N | 1 | 1 | 975 | 975 |
| 306 | BLF0507 | Dividend income(stocks etc)/rental inc? | N | 1 | 1 | 976 | 976 |
| 307 | BLF0508 | Receive income from other sources? | N | 1 | 1 | 977 | 977 |
| 308 | BLF0509 | Income from other sources - none | N | 1 | 1 | 978 | 978 |
| 309 | BNF0701 | Total family income in 1991 | N | 1 | 1 | 979 | 979 |
| 310 | BNF0702 | Family 1991 total income in dollars | N | 6 | 1 | 980 | 985 |
| 311 | BNF0801 | Approximate personal income past 12 mos | N | 2 | 1 | 986 | 987 |
| 312 | BNF0901 | Which ethnicity best describes you? | N | 2 | 1 | 988 | 989 |
| 313 | BG10701 | Spanish or Hispanic origin or descent? | N | 1 | 1 | 990 | 990 |
| 314 | BG10801 | Which is your Hispanic origin? | N | 1 | 1 | 991 | 991 |
| 315 | BD07501 | Month of birth | N | 2 | 1 | 992 | 993 |
| 316 | BLF1201 | Day of birth | N | 2 | 1 | 994 | 995 |
| 317 | BD07502 | Year of birth | N | 2 | 1 | 996 | 997 |
| 318 | BG12401 | Gender (sex) | N | 1 | 1 | 998 | 998 |
| 319 | CNTSUPFL | County suppression flag | N | 1 | 1 | 999 | 999 |
| 320 | SCOR100 | Social Security card: sign name on line | N | 1 | 1 | 1000 | 1000 |
| 321 | SCOR300 | Drivers license: locate expiration date | N | 1 | 1 | 1001 | 1001 |
| 322 | NC00301 | My dream find country in short story | N | 1 | 1 | 1002 | 1002 |
| 323 | NC00401 | My dream underline sent explaing actn | N | 1 | 1 | 1003 | 1003 |
| 324 | NC00501 | Total amount of 2 checks being deposited | N | 1 | 1 | 1004 | 1004 |
| 325 | NC00601 | Price fr Sleuth: how much less than othr | N | 1 | 1 | 1005 | 1005 |
| 326 | N010101 | Marketing: list two facts | N | 1 | 1 | 1006 | 1006 |
| 327 | N010201 | Marketing: underline sent explaing actn | N | 1 | 1 | 1007 | 1007 |
| 328 | N010301 | Marketing: give purpose of event | N | 1 | 1 | 1008 | 1008 |
| 329 | N010401 | Vehicle chart: find correct information | N | 1 | 1 | 1009 | 1009 |
| 330 | N010501 | Vehicle chart: find sum of percentages | N | 1 | 1 | 1010 | 1010 |
| 331 | N010601 | Vehicle cht: dscrib solutn, percnt prblm | N | 1 | 1 | 1011 | 1011 |
| 332 | N010701 | Vehicle cht: find magnitud of difference | N | 1 | 1 | 1012 | 1012 |
| 333 | N010801 | Trend chart: mark information on chart | N | 1 | 1 | 1013 | 1013 |
| 334 | N010901 | Trend chart: put information on chart | N | 1 | 1 | 1014 | 1014 |
| 335 | N011001 | Trend chart dtermn least \# of pts needed | N | 1 | 1 | 1015 | 1015 |


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| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 384 | AB50801 | Wage \& tax statement: current net pay? | N | 1 | 2 | 40 | 40 |
| 385 | AB50901 | Wage \& tax statemnt:yr-to-date gross pay | N | 1 | 2 | 41 | 41 |
| 386 | AB60101 | Make out check: enter date on check | N | 1 | 2 | 42 | 42 |
| 387 | AB60102 | Make out check: enter paid to place | N | 1 | 2 | 43 | 43 |
| 388 | AB60103 | Make out check: enter amount in numbers | N | 1 | 2 | 44 | 44 |
| 389 | AB60104 | Make out check: enter amount written out | N | 1 | 2 | 45 | 45 |
| 390 | AB60201 | Make out check: write letter on bill err | N | 1 | 2 | 46 | 46 |
| 391 | AB60301 | Phone message: write name of caller | N | 1 | 2 | 47 | 47 |
| 392 | AB60302 | Phone message: write number of caller | N | 1 | 2 | 48 | 48 |
| 393 | AB60303 | Phone message: mark please call box | N | 1 | 2 | 49 | 49 |
| 394 | AB60304 | Phone message: write out message | N | 1 | 2 | 50 | 50 |
| 395 | AB60305 | Phone message: write who took message | N | 1 | 2 | 51 | 51 |
| 396 | AB60306 | Phone message: write who message is for | N | 1 | 2 | 52 | 52 |
| 397 | AB60501 | Petroleum graph: label axes of graph | N | 1 | 2 | 53 | 53 |
| 398 | AB60502 | Petroleum graph: complete graph w/ axes | N | 1 | 2 | 54 | 54 |
| 399 | AB60601 | Ecnomic indx: underln sent explains actn | N | 1 | 2 | 55 | 55 |
| 400 | AB60701 | Nurses convention: whos asked questions | N | 1 | 2 | 56 | 56 |
| 401 | AB60801 | Nurses convention: write day of program | N | 1 | 2 | 57 | 57 |
| 402 | AB60802 | Nurses convention: write date of program | N | 1 | 2 | 58 | 58 |
| 403 | AB60803 | Nurses convention: write time of program | N | 1 | 2 | 59 | 59 |
| 404 | AB60901 | Nurses convention: write \# seats needed | N | 1 | 2 | 60 | 60 |
| 405 | AB61001 | Nurses convention: write place fr tables | N | 1 | 2 | 61 | 61 |
| 406 | AB70104 | Job application: complete persnl info | N | 1 | 2 | 62 | 62 |
| 407 | AB70301 | Almanac vitamins: locate list in almanac | N | 1 | 2 | 63 | 63 |
| 408 | AB70401 | Almanac vitamins: list info from almanac | N | 1 | 2 | 64 | 64 |
| 409 | AB70501 | Lunch: determine change using menu info | N | 1 | 2 | 65 | 65 |
| 410 | AB70601 | Lunch: determine 10\% tip using info | N | 1 | 2 | 66 | 66 |
| 411 | AB70701 | Follow directions on map: give location | N | 1 | 2 | 67 | 67 |
| 412 | AB70801 | Classified: \# of choices circled (1) | N | 1 | 2 | 68 | 68 |
| 413 | AB70901 | Checking deposit: enter date | N | 1 | 2 | 69 | 69 |
| 414 | AB70902 | Checking deposit: enter cash amount | N | 1 | 2 | 70 | 70 |
| 415 | AB70903 | Checking deposit: enter amount of check | N | 1 | 2 | 71 | 71 |
| 416 | AB70904 | Checking deposit:total bank depost entry | N | 1 | 2 | 72 | 72 |
| 417 | AB71001 | Return appliance: indicate best note | N | 1 | 2 | 73 | 73 |
| 418 | AB71101 | Expln diff between 2 types of benefits | N | 1 | 2 | 74 | 74 |
| 419 | AB71201 | Mark movie from given information | N | 1 | 2 | 75 | 75 |
| 420 | N080101 | SSI: mark information in article | N | 1 | 2 | 76 | 76 |
| 421 | N080201 | SSI: what offer must an SSI user accept | N | 1 | 2 | 77 | 77 |
| 422 | N080301 | SSI: most you can make to receive SSI | N | 1 | 2 | 78 | 78 |
| 423 | N080401 | SSI: yrly amount for couple w/ basic SSI | N | 1 | 2 | 79 | 79 |
| 424 | N080501 | Minutes from student union to 17th/Main | N | 1 | 2 | 80 | 80 |
| 425 | N080601 | Bus schedule: take bus given condition | N | 1 | 2 | 81 | 81 |
| 426 | N080701 | Bus schedule: mark given info on map | N | 1 | 2 | 82 | 82 |
| 427 | N080801 | Auto maint form: enter info given (1) | N | 1 | 2 | 83 | 83 |
| 428 | N080802 | Auto maint form: enter info given (2) | N | 1 | 2 | 84 | 84 |
| 429 | N080901 | Auto maint form: calculate miles per gal | N | 1 | 2 | 85 | 85 |
| 430 | N081001 | Rank juices by expense and give reasons | N | 1 | 2 | 86 | 86 |
| 431 | N090101 | Calc:discount if oil bill paid n 10 days | N | 1 | 2 | 87 | 87 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 432 | N090201 | Calc:get net total owed after deduction | N | 1 | 2 | 88 | 88 |
| 433 | N090301 | Essence: page certain article begins on | N | 1 | 2 | 89 | 89 |
| 434 | N090401 | Essence: topic of given article | N | 1 | 2 | 90 | 90 |
| 435 | N090501 | Essence: topic of section of magazine | N | 1 | 2 | 91 | 91 |
| 436 | N090601 | Face off:what gp will mandate safe cars | N | 1 | 2 | 92 | 92 |
| 437 | N090701 | Face off: find information in article | N | 1 | 2 | 93 | 93 |
| 438 | N090801 | Contrast views: fuel-efficy/size of cars | N | 1 | 2 | 94 | 94 |
| 439 | N090901 | Calc carpet ad: diff in reg \& sale price | N | 1 | 2 | 95 | 95 |
| 440 | N091001 | Calc carpet ad: cost to carpet room | N | 1 | 2 | 96 | 96 |
| 441 | N100101 | Growing up: find first buyers name | N | 1 | 2 | 97 | 97 |
| 442 | N100201 | Growing up: determine day of delivery | N | 1 | 2 | 98 | 98 |
| 443 | N100301 | Growing up: reason given to stop selling | N | 1 | 2 | 99 | 99 |
| 444 | N100401 | Growing up: compare ways of selling mags | N | 1 | 2 | 100 | 100 |
| 445 | N100501 | Opinions table: mark sent explains actn | N | 1 | 2 | 101 | 101 |
| 446 | N100601 | Opinions table: find grp for given info | N | 1 | 2 | 102 | 102 |
| 447 | N100701 | Summarize views of parents \& teachers | N | 1 | 2 | 103 | 103 |
| 448 | N100801 | Salt Lake: determine difference in costs | N | 1 | 2 | 104 | 104 |
| 449 | N100901 | Salt Lake: determine miles betw stops | N | 1 | 2 | 105 | 105 |
| 450 | N101001 | Salt Lake: determine hours betw points | N | 1 | 2 | 106 | 106 |
| 451 | N110101 | Blood pressure: why hard to know if high | N | 1 | 2 | 107 | 107 |
| 452 | N110201 | Blood pressure: calculate death rate | N | 1 | 2 | 108 | 108 |
| 453 | N110301 | Certified mail rect: name and address | N | 1 | 2 | 109 | 109 |
| 454 | N110302 | Certified mail rect: enter postage \& fee | N | 1 | 2 | 110 | 110 |
| 455 | N110303 | Certified mail rect: calc postage \& fees | N | 1 | 2 | 111 | 111 |
| 456 | N110401 | Jury: length of time served by a juror | N | 1 | 2 | 112 | 112 |
| 457 | N110501 | Jury: underln sentence explaining action | N | 1 | 2 | 113 | 113 |
| 458 | N110601 | Two challenges attorneys use to jurors | N | 1 | 2 | 114 | 114 |
| 459 | N110701 | Card table: find bank from given info | N | 1 | 2 | 115 | 115 |
| 460 | N110801 | Card table: find diff in given rates | N | 1 | 2 | 116 | 116 |
| 461 | N110901 | Card table: give 2 diffs betw categories | N | 1 | 2 | 117 | 117 |
| 462 | N120101 | Campus map: mark map for given info | N | 1 | 2 | 118 | 118 |
| 463 | N120201 | Campus map: find room for given dean | N | 1 | 2 | 119 | 119 |
| 464 | N120301 | Ida Chen: what exp turned ida toward law | N | 1 | 2 | 120 | 120 |
| 465 | N120401 | 2 things Chen did to resolve conflicts | N | 1 | 2 | 121 | 121 |
| 466 | N120501 | Ida Chen: interpret phrase from article | N | 1 | 2 | 122 | 122 |
| 467 | N120601 | Middle class: given info, find projt pct | N | 1 | 2 | 123 | 123 |
| 468 | N120701 | Calc diff pct black\&white mid class-1980 | N | 1 | 2 | 124 | 124 |
| 469 | N120801 | Middle class: find diff in magntude of \% | N | 1 | 2 | 125 | 125 |
| 470 | N120901 | Susan Butcher:find n0. of sled race wins | N | 1 | 2 | 126 | 126 |
| 471 | N121001 | Calc Butchers miles/day, this years race | N | 1 | 2 | 127 | 127 |
| 472 | N121101 | Susan Butchr:calc diff in completn times | N | 1 | 2 | 128 | 128 |
| 473 | N130101 | SS card applic:identify \& enter info(1) | N | 1 | 2 | 129 | 129 |
| 474 | N130102 | SS card applic:identify \& enter info(2) | N | 1 | 2 | 130 | 130 |
| 475 | N130103 | SS card applic:identify \& enter info(3) | N | 1 | 2 | 131 | 131 |
| 476 | N130104 | SS card applic:identify \& enter info(4) | N | 1 | 2 | 132 | 132 |
| 477 | N130201 | Fueled: determine phrase meaning | N | 1 | 2 | 133 | 133 |
| 478 | N130301 | Fueled: give diff and sim betw events | N | 1 | 2 | 134 | 134 |
| 479 | N130401 | Fueled:give suggestn of good valu change | N | 1 | 2 | 135 | 135 |


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| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 527 | DLANGRW | Language first learned to read and write (3 categories) - from DLANGR92 | N | 1 | 2 | 394 | 394 |
| 528 | DLANGRWC | Language first learned to read and write (2 categories) - from DLANGR92 | N | 1 | 2 | 395 | 395 |
| 529 | DENGAGE | Age learned to speak English - from BLA0701/BG00901/BLA0501 | N | 1 | 2 | 396 | 396 |
| 530 | DCLANGS | Language usually speak now (3 categories) - from DLANGSP | N | 1 | 2 | 397 | 397 |
| 531 | DCLANGSC | Language usually speak now (2 categories) - from DLANGSP | N | 1 | 2 | 398 | 398 |
| 532 | DBQ1130 | How well understand English - from BLA1501 | N | 1 | 2 | 399 | 399 |
| 533 | DBQ1135 | How well speak English - from BLA1502 | N | 1 | 2 | 400 | 400 |
| 534 | DBQ1140 | How well read English - from BLA1503 | N | 1 | 2 | 401 | 401 |
| 535 | DBQ1145 | How well write English - from BLA1504 | N | 1 | 2 | 402 | 402 |
| 536 | DEDATTN | Educational attainment (9 categories) - from BLB0101 | N | 1 | 2 | 403 | 403 |
| 537 | DEDATTNC | Educational attainment (6 categories) - from BLB0101 | N | 1 | 2 | 404 | 404 |
| 538 | DBQ1270 | Currently in school? - from BG03001 | N | 1 | 2 | 405 | 405 |
| 539 | DBQ1275 | Ever taken basic skills class - from BASCANY | N | 1 | 2 | 406 | 406 |
| 540 | DBQ1390 | Info about public affairs and govt from newspaper - from BLC0101 | N | 1 | 2 | 407 | 407 |
| 541 | DBQ1395 | Info about public affairs and govt from magazines - from BLC0102 | N | 1 | 2 | 408 | 408 |
| 542 | DBQ1415 | Info about public affairs and govt from family/friends/co-workers -from BLC0105 | N | 1 | 2 | 409 | 409 |
| 543 | DBQ1440 | Hours of TV/CD/DVD watching each day - from BG00201 | N | 1 | 2 | 410 | 410 |
| 544 | DBQ1445 | Library use -from BLC0301 | N | 1 | 2 | 411 | 411 |
| 545 | DBQ1530E | Not employed because could not find work - from BLD0601 | N | 2 | 2 | 412 | 413 |
| 546 | DBQ1530D | Not employed because going to school - from BLD0602 | N | 2 | 2 | 414 | 415 |
| 547 | DBQ1530C | Not employed because taking care of home or family - from BLD0603 | N | 2 | 2 | 416 | 417 |
| 548 | DBQ1530B | Not employed because retired - from BLD0604 | N | 2 | 2 | 418 | 419 |
| 549 | DBQ1530F | Not employed because of other reason - from BLD0606 | N | 2 | 2 | 420 | 421 |
| 550 | DRDENGPR | How often read English newspapers or magazines - from BG10901 | N | 1 | 2 | 422 | 422 |
| 551 | DRDLETWK | How often read letters or memos other than e-mail at work - from BNE0601 | N | 2 | 2 | 423 | 424 |
| 552 | DRDREPWK | How often read reports at work - from BNE0602 | N | 2 | 2 | 425 | 426 |
| 553 | DRDMANWK | How often read manuals or references at work - from BNE0603 | N | 2 | 2 | 427 | 428 |
| 554 | DRDDIRWK | How often read directions or instructions at work - from BNE0604 | N | 2 | 2 | 429 | 430 |
| 555 | DRDDIAWK | How often read diagrams or schematics at work - from BNE0605 | N | 2 | 2 | 431 | 432 |
| 556 | DRDBILWK | How often read bills invoices spreadsheets at work - from BNE0606 | N | 2 | 2 | 433 | 434 |
| 557 | DFILLFRM | Get help from family/friends filling out forms - from BNE1101 | N | 1 | 2 | 435 | 435 |
| 558 | DRDPAPER | Get help from family/friends to read newspaper articles - from BNE1102 | N | 1 | 2 | 436 | 436 |
| 559 | DWRTNOTE | Get help from family/friends to write notes - from BNE1104 | N | 1 | 2 | 437 | 437 |
| 560 | DHDOMATH | Get help from family/friends to do basic math - from BNE1105 | N | 1 | 2 | 438 | 438 |
| 561 | DMED | Mother's educational attainment (8 categories) - from BLF0101 | N | 1 | 2 | 439 | 439 |
| 562 | DMEDC | Mother's educational attainment (5 categories) - from BLF0101 | N | 1 | 2 | 440 | 440 |
| 563 | DFED | Father's educational attainment (8 categories) - from BLF0201 | N | 1 | 2 | 441 | 441 |
| 564 | DFEDC | Father's educational attainment (5 categories) - from BLF0201 | N | 1 | 2 | 442 | 442 |
| 565 | DMARITAL | Marital status - from BNF0301 | N | 1 | 2 | 443 | 443 |
| 566 | DBQ2040 | Including self number in household employed - from BNF0401/BNF0501 | N | 1 | 2 | 444 | 444 |
| 567 | DBQ2045 | Social security or railroad retirement payments past 12 months - from BLF0501 | N | 1 | 2 | 445 | 445 |
| 568 | DBQ2055 | Supplemental security income (SSI) in past 12 months - from BD06803 | N | 1 | 2 | 446 | 446 |
| 569 | DBQ2065 | Other retirement/survivor/disability payments in past 12 months - from BLF0503 | N | 1 | 2 | 447 | 447 |
| 570 | DBQ2075 | Food stamps in past 12 months - from BD06804 <br> TANF public assistance/public welfare payments in past 12 months - from | N | 1 | 2 | 448 | 448 |
| 571 | DBQ2105 | BD06801 | N | 1 | 2 | 449 | 449 |
| 572 | DBQ2115 | Interest from savings or other bank accounts in past 12 months - from BLF0506 Dividend from stocks/rental/royalty/estate income past 12 months - from | N | 1 | 2 | 450 | 450 |
| 573 | DBQ2125 | BLF0507 | N | 1 | 2 | 451 | 451 |
| 574 | DBQ2260 | Difficulty seeing words/letters in newspapers even with glasses - from BLB1101 | N | 1 | 2 | 452 | 452 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 575 | DBQ2265 | Difficulty hearing in normal conversation even with hearing aid - from BLB1201 | N | 1 | 2 | 453 | 453 |
| 576 | DBQ2270 | Ever diagnosed with learning disability - from BLB1401 | N | 1 | 2 | 454 | 454 |
| 577 | DBQ2275 | Other health problem/disability - from BLB1407 | N | 1 | 2 | 455 | 455 |
| 578 | DRACE | Derived race/ethnicity - from DRACE92 | N | 1 | 2 | 456 | 456 |
| 579 | DSEX | Gender - from BG12401 | N | 1 | 2 | 457 | 457 |
| 580 | DREGION | Census region - from CENREG | N | 1 | 2 | 458 | 458 |
| 581 | DLFORCE | Labor force participation - from CLFSTAT | N | 1 | 2 | 459 | 459 |
| 582 | IMPFLGN3 | Imputation flag for NC00301 | N | 1 | 2 | 460 | 460 |
| 583 | IMPFLGN5 | Imputation flag for NC00501 | N | 1 | 2 | 461 | 461 |
| 584 | IMPFLGS1 | Imputation flag for SCOR100 | N | 1 | 2 | 462 | 462 |

# Appendix I: <br> 1992 NALS Prison Survey Data File Contents in Position Order 

| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | PSU | Paired sampling unit (PSU) number | N | 3 | 1 | 1 | 3 |
| 2 | SEG | Segment number (book cover) | N | 3 | 1 | 4 | 6 |
| 3 | DU | Dwelling unit (book cover) | N | 3 | 1 | 7 | 9 |
| 4 | CHKDIG | Check digit (book cover) | N | 1 | 1 | 10 | 10 |
| 5 | RESPNO | Respondent number (book cover) | N | 1 | 1 | 11 | 11 |
| 6 | BOOK | Booklet number (front cover) | N | 2 | 1 | 12 | 13 |
| 7 | BKSER | Booklet serial number (book cover) | N | 4 | 1 | 14 | 17 |
| 8 | BQTIME | Elapsed time for background questnnaire | N | 3 | 1 | 18 | 20 |
| 9 | EXTIME | Elapsed time for exercise questionnaire | N | 3 | 1 | 21 | 23 |
| 10 | RATER1 | First scorer ID - background questnnaire | N | 2 | 1 | 24 | 25 |
| 11 | RATER2 | Second scorer ID - background questnaire | N | 2 | 1 | 26 | 27 |
| 12 | RATER3 | First scorer ID - exercise questionnaire | N | 2 | 1 | 28 | 29 |
| 13 | BQLNG2 | Language of back ques fr exercise booklt | N | 2 | 1 | 30 | 31 |
| 14 | DAGE92 | Derived age | N | 2 | 1 | 32 | 33 |
| 15 | CENREG | Census region | N | 1 | 1 | 34 | 34 |
| 16 | BASEWT | Person base weight | N | 10.4 | 1 | 35 | 44 |
| 17 | FACTYPE | Facility type | N | 1 | 1 | 45 | 45 |
| 18 | VARSTRT | Variance stratum | N | 2 | 1 | 46 | 47 |
| 19 | VARUNIT | Variance unit | N | 1 | 1 | 48 | 48 |
| 20 | FNRCELL | Facility nonresponse adjustment cell | N | 1 | 1 | 49 | 49 |
| 21 | FNRAF | Facility nonresponse adjustment factor | N | 6.4 | 1 | 50 | 55 |
| 22 | INRCELL | Inmate nonresponse adjustment cell | N | 1 | 1 | 56 | 56 |
| 23 | INRAF | Inmate nonresponse adjustment factor | N | 6.4 | 1 | 57 | 62 |
| 24 | DUPFAC | Duplicate inmate adjustment factor | N | 6.4 | 1 | 63 | 68 |
| 25 | PSCELL | Inmate poststratification cell | N | 2 | 1 | 69 | 70 |
| 26 | PSAF | Inmate poststratification/raking factor | N | 6.4 | 1 | 71 | 76 |
| 27 | WEIGHT | Final weight | N | 10.4 | 1 | 77 | 86 |
| 28 | REPL01 | Replicate weight 01 | N | 10.4 | 1 | 87 | 96 |
| 29 | REPL02 | Replicate weight 02 | N | 10.4 | 1 | 97 | 106 |
| 30 | REPL03 | Replicate weight 03 | N | 10.4 | 1 | 107 | 116 |
| 31 | REPL04 | Replicate weight 04 | N | 10.4 | 1 | 117 | 126 |
| 32 | REPL05 | Replicate weight 05 | N | 10.4 | 1 | 127 | 136 |
| 33 | REPL06 | Replicate weight 06 | N | 10.4 | 1 | 137 | 146 |
| 34 | REPL07 | Replicate weight 07 | N | 10.4 | 1 | 147 | 156 |
| 35 | REPL08 | Replicate weight 08 | N | 10.4 | 1 | 157 | 166 |
| 36 | REPL09 | Replicate weight 09 | N | 10.4 | 1 | 167 | 176 |
| 37 | REPL10 | Replicate weight 10 | N | 10.4 | 1 | 177 | 186 |
| 38 | REPL11 | Replicate weight 11 | N | 10.4 | 1 | 187 | 196 |
| 39 | REPL12 | Replicate weight 12 | N | 10.4 | 1 | 197 | 206 |
| 40 | REPL13 | Replicate weight 13 | N | 10.4 | 1 | 207 | 216 |
| 41 | REPL14 | Replicate weight 14 | N | 10.4 | 1 | 217 | 226 |
| 42 | REPL15 | Replicate weight 15 | N | 10.4 | 1 | 227 | 236 |
| 43 | REPL16 | Replicate weight 16 | N | 10.4 | 1 | 237 | 246 |
| 44 | REPL17 | Replicate weight 17 | N | 10.4 | 1 | 247 | 256 |


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|  | Variable | Variable label |  |  |  |


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| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 135 | BLA0503 | Language spoken before school - other | N | 1 | 1 | 635 | 635 |
| 136 | BLA0504 | Other language spoken before school | N | 2 | 1 | 636 | 637 |
| 137 | BLA0601 | Language first learned to read and write | N | 1 | 1 | 638 | 638 |
| 138 | BLA0602 | Other language learned to read and write | N | 2 | 1 | 639 | 640 |
| 139 | BLA0701 | Age of learning to speak English | N | 1 | 1 | 641 | 641 |
| 140 | BLA1101 | How well do you understand other lang? | N | 1 | 1 | 642 | 642 |
| 141 | BLA1102 | How well do you speak the other lang? | N | 1 | 1 | 643 | 643 |
| 142 | BLA1103 | How well do you read the other language? | N | 1 | 1 | 644 | 644 |
| 143 | BLA1104 | How well do you write other language? | N | 1 | 1 | 645 | 645 |
| 144 | BLA1201 | How often do you listen to other lang? | N | 1 | 1 | 646 | 646 |
| 145 | BLA1202 | How often watch tv/videos in other lang? | N | 1 | 1 | 647 | 647 |
| 146 | BLA1203 | How often do you read in other language? | N | 1 | 1 | 648 | 648 |
| 147 | BLA1204 | How often write in the other language? | N | 1 | 1 | 649 | 649 |
| 148 | BLA1301 | Taken course on how to read/write Eng? | N | 1 | 1 | 650 | 650 |
| 149 | BLA1302 | Did you complete this course? | N | 1 | 1 | 651 | 651 |
| 150 | BLA1401 | Taken course on speak/understnd English? | N | 1 | 1 | 652 | 652 |
| 151 | BLA1402 | Did you complete the course? | N | 1 | 1 | 653 | 653 |
| 152 | BLA0801 | What language do you usually speak now? | N | 1 | 1 | 654 | 654 |
| 153 | BD00802 | Other language usually spoken now | N | 2 | 1 | 655 | 656 |
| 154 | BNA1601 | What other language speak most often now | N | 1 | 1 | 657 | 657 |
| 155 | BLA0902 | Specify other language spoken often now | N | 2 | 1 | 658 | 659 |
| 156 | BLA1501 | How well do you understand spoken Englis | N | 1 | 1 | 660 | 660 |
| 157 | BLA1502 | How well do you speak English? | N | 1 | 1 | 661 | 661 |
| 158 | BLA1503 | How well do you read English? | N | 1 | 1 | 662 | 662 |
| 159 | BLA1504 | How well do you write English? | N | 1 | 1 | 663 | 663 |
| 160 | BLA1505 | How well do arithmetic problems in Engl? | N | 1 | 1 | 664 | 664 |
| 161 | BLB0101 | Highest level of education | N | 2 | 1 | 665 | 666 |
| 162 | BLB0102 | Grade completed less than high school | N | 2 | 1 | 667 | 668 |
| 163 | BIB0201 | Main reason for stopping schooling | N | 2 | 1 | 669 | 670 |
| 164 | BG03501 | Ever study for a GED or hs equivalency? | N | 1 | 1 | 671 | 671 |
| 165 | BLB0401 | Kind of high school program | N | 1 | 1 | 672 | 672 |
| 166 | BIB0501 | Ever been in any ed pgm excpt vocationl? | N | 1 | 1 | 673 | 673 |
| 167 | BIB0601 | Was pgm basic classes up to ninth grade? | N | 1 | 1 | 674 | 674 |
| 168 | BIB0602 | Was pgm h.s. classes for diploma or GED? | N | 1 | 1 | 675 | 675 |
| 169 | BIB0603 | Was pgm college-level classes? | N | 1 | 1 | 676 | 676 |
| 170 | BIB0604 | Was pgm other kind? | N | 1 | 1 | 677 | 677 |
| 171 | BIB0701 | Are you still in an educational program? | N | 1 | 1 | 678 | 678 |
| 172 | BIB0801 | How long spent in ed pgms altogether? | N | 1 | 1 | 679 | 679 |
| 173 | BIB0802 | No. of mos or yrs spent in ed pgms | N | 2 | 1 | 680 | 681 |
| 174 | BIB0901 | Ever been in a vocational training pgm? | N | 1 | 1 | 682 | 682 |
| 175 | BIB1001 | Are you still in a vocational program? | N | 1 | 1 | 683 | 683 |
| 176 | BIB1101 | How long spent in voc training altogthr? | N | 1 | 1 | 684 | 684 |
| 177 | BIB1102 | No. of mos or yrs spent in voc training? | N | 2 | 1 | 685 | 686 |
| 178 | BIB1201 | Ever been in pgm to improve basic skills | N | 1 | 1 | 687 | 687 |
| 179 | BLB0801 | Was prog empl/union sponsored? | N | 1 | 1 | 688 | 688 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 180 | BLB0802 | Was prog pubsponsored (JTPA,ABE, etc) | N | 1 | 1 | 689 | 689 |
| 181 | BLB0803 | Was prog a tutoring program? | N | 1 | 1 | 690 | 690 |
| 182 | BLB0804 | Was prog any other program? | N | 1 | 1 | 691 | 691 |
| 183 | BLB0901 | How recent empl/union sponsored prog? | N | 1 | 1 | 692 | 692 |
| 184 | BLB0902 | How recent publicly sponsored program? | N | 1 | 1 | 693 | 693 |
| 185 | BLB0903 | How recent the tutoring program? | N | 1 | 1 | 694 | 694 |
| 186 | BLB0904 | How recent the other program? | N | 1 | 1 | 695 | 695 |
| 187 | BLB1301 | Have a conditn that keeps you from work? | N | 1 | 1 | 696 | 696 |
| 188 | BLB1101 | Have difficulty seeing, with glasses? | N | 1 | 1 | 697 | 697 |
| 189 | BLB1201 | Have difficulty hearing, with aid? | N | 1 | 1 | 698 | 698 |
| 190 | BLB1401 | Have a learning disability? | N | 1 | 1 | 699 | 699 |
| 191 | BLB1402 | Have any mental or emotional condition? | N | 1 | 1 | 700 | 700 |
| 192 | BLB1403 | Have any mental retardation? | N | 1 | 1 | 701 | 701 |
| 193 | BLB1404 | Have a speech disability? | N | 1 | 1 | 702 | 702 |
| 194 | BLB1405 | Have a physical disability? | N | 1 | 1 | 703 | 703 |
| 195 | BLB1406 | Have a long term illness (6 mos or more) | N | 1 | 1 | 704 | 704 |
| 196 | BLB1407 | Currently have other health impairment? | N | 1 | 1 | 705 | 705 |
| 197 | BIC0201 | Offense received longest sentence for? | N | 2 | 1 | 706 | 707 |
| 198 | BIC0301 | In what month were you first arrested? | N | 2 | 1 | 708 | 709 |
| 199 | BIC0302 | In what year were you first arrested? | N | 2 | 1 | 710 | 711 |
| 200 | BIC0303 | Dont know when you were first arrested? | N | 1 | 1 | 712 | 712 |
| 201 | BIC0401 | What month first admitted to prison? | N | 2 | 1 | 713 | 714 |
| 202 | BIC0402 | What year first admitted to prison? | N | 2 | 1 | 715 | 716 |
| 203 | BIC0403 | Dont know when admitted to prison? | N | 1 | 1 | 717 | 717 |
| 204 | BIC0501 | Ever been placed on probation? | N | 1 | 1 | 718 | 718 |
| 205 | BIC0601 | Times placed on juvenile probation? | N | 1 | 1 | 719 | 719 |
| 206 | BIC0602 | Times been on juvenile probation | N | 2 | 1 | 720 | 721 |
| 207 | BIC0701 | Times were you placed on adult probation | N | 1 | 1 | 722 | 722 |
| 208 | BIC0702 | Times you have been on adult probation | N | 2 | 1 | 723 | 724 |
| 209 | BIC0801 | Serve time for any other offenses? | N | 1 | 1 | 725 | 725 |
| 210 | BIC0901 | Any times served as a juvenile? | N | 1 | 1 | 726 | 726 |
| 211 | BIC0902 | Times in prison as a juvenile | N | 2 | 1 | 727 | 728 |
| 212 | BIC1001 | Any times served as an adult? | N | 1 | 1 | 729 | 729 |
| 213 | BIC1002 | Times served as an adult | N | 2 | 1 | 730 | 731 |
| 214 | BIC1101 | Any definite date for prison release? | N | 1 | 1 | 732 | 732 |
| 215 | BIC1201 | In what month will you be released? | N | 2 | 1 | 733 | 734 |
| 216 | BIC1202 | In what year will you be released? | N | 4 | 1 | 735 | 738 |
| 217 | BIC1301 | Ever expect to be released from prison? | N | 1 | 1 | 739 | 739 |
| 218 | BIC1401 | Month of earliest possible release date? | N | 2 | 1 | 740 | 741 |
| 219 | BIC1402 | Year of earliest possible release date? | N | 4 | 1 | 742 | 745 |
| 220 | BIC1403 | Dont know earliest possible release date | N | 1 | 1 | 746 | 746 |
| 221 | BID0101 | Nay work assignments inside or outside? | N | 1 | 1 | 747 | 747 |
| 222 | BID0201 | Goods production as a work assignment? | N | 1 | 1 | 748 | 748 |
| 223 | BID0202 | General janitorial duties as work assign | N | 1 | 1 | 749 | 749 |
| 224 | BID0203 | Grounds/road maintenance as work assign? | N | 1 | 1 | 750 | 750 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 225 | BID0204 | Food prep/related duties as work assign? | N | 1 | 1 | 751 | 751 |
| 226 | BID0205 | Laundry as a work assignment? | N | 1 | 1 | 752 | 752 |
| 227 | BID0206 | Hospital/medical services as work assign | N | 1 | 1 | 753 | 753 |
| 228 | BID0207 | Farming/forestry/ranching as work assign | N | 1 | 1 | 754 | 754 |
| 229 | BID0208 | Other services as work assignment? | N | 1 | 1 | 755 | 755 |
| 230 | BID0209 | Maintenance/repair/construction as work? | N | 1 | 1 | 756 | 756 |
| 231 | BID0210 | Enrolled in school as work assignment? | N | 1 | 1 | 757 | 757 |
| 232 | BID0211 | Any other work assignments? | N | 1 | 1 | 758 | 758 |
| 233 | BD03601 | Hours assigned to this job last week | N | 3 | 1 | 759 | 761 |
| 234 | BID0401 | Paid money for any of this work? | N | 1 | 1 | 762 | 762 |
| 235 | BID0501 | How much made last mo from work assign? | N | 5 | 1 | 763 | 767 |
| 236 | BND0302 | Total gross earnings were in what unit? | N | 2 | 1 | 768 | 769 |
| 237 | BID0601 | Receive anything othr than money fr work | N | 1 | 1 | 770 | 770 |
| 238 | BID0701 | Receive good time? | N | 1 | 1 | 771 | 771 |
| 239 | BID0702 | Receive cigarettes, food, etc.? | N | 1 | 1 | 772 | 772 |
| 240 | BID0703 | Receive extra privileges? | N | 1 | 1 | 773 | 773 |
| 241 | BID0704 | Receive something else? | N | 1 | 1 | 774 | 774 |
| 242 | BID0801 | Yr bfore arrest, ss/pension income? | N | 1 | 1 | 775 | 775 |
| 243 | BID0802 | Yr bfore arrest, welfare or charity? | N | 1 | 1 | 776 | 776 |
| 244 | BID0803 | Yr bfore arrest, unempl/work compensatn? | N | 1 | 1 | 777 | 777 |
| 245 | BID0804 | Yr bfore arrest, income fr family/friend | N | 1 | 1 | 778 | 778 |
| 246 | BID0805 | Yr bfore arrest, income fr illegal sourc | N | 1 | 1 | 779 | 779 |
| 247 | BID0806 | Yr bfore arrest, educ scholarship/grant? | N | 1 | 1 | 780 | 780 |
| 248 | BID0807 | Yr bfore arrest, income fr anything else | N | 1 | 1 | 781 | 781 |
| 249 | BID0808 | Yr bfore arrest, received no income? | N | 1 | 1 | 782 | 782 |
| 250 | BID0901 | In past 3 years, did work (excpt prisn)? | N | 1 | 1 | 783 | 783 |
| 251 | BID1001 | Betw/ admission \& $1 / 89$, any mos worked? | N | 1 | 1 | 784 | 784 |
| 252 | BID1002 | No. of mos worked betw/ admission \& 1/89 | N | 3 | 1 | 785 | 787 |
| 253 | BLD0901 | What business/industry do/did you work? | N | 3 | 1 | 788 | 790 |
| 254 | BLD1001 | What is/was your occupation? (scorer 1) | N | 3 | 1 | 791 | 793 |
| 255 | BID1401 | Fulltime, partime, or occasional work? | N | 1 | 1 | 794 | 794 |
| 256 | BID1501 | Average monthly gross earnings? | N | 2 | 1 | 795 | 796 |
| 257 | BG10901 | How often read an English newspaper? | N | 1 | 1 | 797 | 797 |
| 258 | BLE0201 | In a newspaper, generally read the news? | N | 1 | 1 | 798 | 798 |
| 259 | BLE0202 | In a newspaper, generally read sports? | N | 1 | 1 | 799 | 799 |
| 260 | BLE0203 | In a paper, read home, fashion, health? | N | 1 | 1 | 800 | 800 |
| 261 | BLE0204 | In a newspaper, generly read editorials? | N | 1 | 1 | 801 | 801 |
| 262 | BLE0205 | Read financial news or stock listings? | N | 1 | 1 | 802 | 802 |
| 263 | BLE0206 | In a newspaper, genrly read the comics? | N | 1 | 1 | 803 | 803 |
| 264 | BLE0207 | In a paper, read classified/other ads? | N | 1 | 1 | 804 | 804 |
| 265 | BLE0208 | In paper, read TV/movie/concert listngs? | N | 1 | 1 | 805 | 805 |
| 266 | BLE0209 | In a paper, read book/movie/art reviews? | N | 1 | 1 | 806 | 806 |
| 267 | BLE0210 | In paper, read horoscope or advice cols? | N | 1 | 1 | 807 | 807 |
| 268 | BLE0211 | In paper, generally read something else? | N | 1 | 1 | 808 | 808 |
| 269 | BNE0212 | Generally not read any of a newspaper? | N | 1 | 1 | 809 | 809 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 270 | BNE0301 | How many Englsh magazines read rgularly? | N | 1 | 1 | 810 | 810 |
| 271 | BLE0401 | Past 6 mos read any Engl fiction? | N | 1 | 1 | 811 | 811 |
| 272 | BLE0402 | Past 6 mos read Engl recreation bks? | N | 1 | 1 | 812 | 812 |
| 273 | BLE0403 | Past 6 mos read Engl hist/curr. affairs? | N | 1 | 1 | 813 | 813 |
| 274 | BLE0404 | Past 6 mos read religious books in Engl? | N | 1 | 1 | 814 | 814 |
| 275 | BLE0405 | Recently read Engl sci/social sci bks? | N | 1 | 1 | 815 | 815 |
| 276 | BLE0406 | Past 6 mos read any Engl refrnce books? | N | 1 | 1 | 816 | 816 |
| 277 | BLE0407 | Past 6 mos read any English manuals? | N | 1 | 1 | 817 | 817 |
| 278 | BLE0408 | Recently read other types of Engl books? | N | 1 | 1 | 818 | 818 |
| 279 | BNE0409 | Past 6 mos read no books in Eng? | N | 1 | 1 | 819 | 819 |
| 280 | BNE0501 | Read letters/memos in English for self? | N | 1 | 1 | 820 | 820 |
| 281 | BNE0502 | Read Engl reports, articles for self? | N | 1 | 1 | 821 | 821 |
| 282 | BNE0503 | Read Engl manuals, ref. books for self? | N | 1 | 1 | 822 | 822 |
| 283 | BNE0504 | Read Engl directions/instruc. for self? | N | 1 | 1 | 823 | 823 |
| 284 | BNE0505 | Read Engl diagrams/schematics for self? | N | 1 | 1 | 824 | 824 |
| 285 | BNE0506 | Read Engl bills, spread-sheets for self? | N | 1 | 1 | 825 | 825 |
| 286 | BIE0601 | How often write letters/memos in Engl? | N | 1 | 1 | 826 | 826 |
| 287 | BIE0602 | How often fill out forms in English? | N | 1 | 1 | 827 | 827 |
| 288 | BIE0603 | How often write reports/articles in Engl | N | 1 | 1 | 828 | 828 |
| 289 | BIE0701 | How often use arithmetic or mathematics? | N | 1 | 1 | 829 | 829 |
| 290 | BNE1101 | Family/friends help filling out forms? | N | 1 | 1 | 830 | 830 |
| 291 | BNE1102 | Family/friends help reading paper? | N | 1 | 1 | 831 | 831 |
| 292 | BNE1103 | Family/friends help w/ printed info? | N | 1 | 1 | 832 | 832 |
| 293 | BNE1104 | Family/friends help writing letters? | N | 1 | 1 | 833 | 833 |
| 294 | BNE1105 | Family/friends help with arithmetic? | N | 1 | 1 | 834 | 834 |
| 295 | BIE0901 | Joined any organization since admission? | N | 1 | 1 | 835 | 835 |
| 296 | BIE1001 | Joined drug dependency/awareness group? | N | 1 | 1 | 836 | 836 |
| 297 | BIE1002 | Joined an alcohol-related group? | N | 1 | 1 | 837 | 837 |
| 298 | BIE1003 | Joined a bible club or other relig grp? | N | 1 | 1 | 838 | 838 |
| 299 | BIE1004 | Joined an ethnic/racial organization? | N | 1 | 1 | 839 | 839 |
| 300 | BIE1005 | Joined a prisoner assistance group? | N | 1 | 1 | 840 | 840 |
| 301 | BIE1006 | Joined other self-help groups? | N | 1 | 1 | 841 | 841 |
| 302 | BIE1007 | Joined outside community activities? | N | 1 | 1 | 842 | 842 |
| 303 | BIE1008 | Joined religious activities? | N | 1 | 1 | 843 | 843 |
| 304 | BIE1009 | Joined parenting classes? | N | 1 | 1 | 844 | 844 |
| 305 | BIE1010 | Joined classes in life skills? | N | 1 | 1 | 845 | 845 |
| 306 | BIE1011 | Joined classes in arts and crafts? | N | 1 | 1 | 846 | 846 |
| 307 | BIE1012 | Joined prerelease programs? | N | 1 | 1 | 847 | 847 |
| 308 | BIE1013 | Joined other groups? | N | 1 | 1 | 848 | 848 |
| 309 | BIF0101 | Who lived with mostly when growing up? | N | 2 | 1 | 849 | 850 |
| 310 | BLF0101 | Educ level your step/mother completed? | N | 2 | 1 | 851 | 852 |
| 311 | BNF0102 | Grade in school yr step/mother completed | N | 2 | 1 | 853 | 854 |
| 312 | BLF0201 | Educ level yr step/father completed? | N | 2 | 1 | 855 | 856 |
| 313 | BNF0202 | Grade in school yr step/father completed | N | 2 | 1 | 857 | 858 |
| 314 | BIF0401 | What is your current marital status? | N | 1 | 1 | 859 | 859 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 315 | BNF0901 | Which ethnicity best describes you? | N | 2 | 1 | 860 | 861 |
| 316 | BG10701 | Spanish or Hispanic origin or descent? | N | 1 | 1 | 862 | 862 |
| 317 | BG10801 | Which is your Hispanic origin? | N | 1 | 1 | 863 | 863 |
| 318 | BD07501 | Month of birth | N | 2 | 1 | 864 | 865 |
| 319 | BLF1201 | Day of birth | N | 2 | 1 | 866 | 867 |
| 320 | BD07502 | Year of birth | N | 2 | 1 | 868 | 869 |
| 321 | BG12401 | Gender (sex) | N | 1 | 1 | 870 | 870 |
| 322 | SCOR100 | Social Security card: sign name on line | N | 1 | 1 | 871 | 871 |
| 323 | SCOR300 | Drivers license: locate expiration date | N | 1 | 1 | 872 | 872 |
| 324 | NC00301 | My dream find country in short story | N | 1 | 1 | 873 | 873 |
| 325 | NC00401 | My dream underline sent explaing actn | N | 1 | 1 | 874 | 874 |
| 326 | NC00501 | Total amount of 2 checks being deposited | N | 1 | 1 | 875 | 875 |
| 327 | NC00601 | Price fr Sleuth: how much less than othr | N | 1 | 1 | 876 | 876 |
| 328 | N010101 | Marketing: list two facts | N | 1 | 1 | 877 | 877 |
| 329 | N010201 | Marketing: underline sent explaing actn | N | 1 | 1 | 878 | 878 |
| 330 | N010301 | Marketing: give purpose of event | N | 1 | 1 | 879 | 879 |
| 331 | N010401 | Vehicle chart: find correct information | N | 1 | 1 | 880 | 880 |
| 332 | N010501 | Vehicle chart: find sum of percentages | N | 1 | 1 | 881 | 881 |
| 333 | N010601 | Vehicle cht: dscrib solutn, percnt prblm | N | 1 | 1 | 882 | 882 |
| 334 | N010701 | Vehicle cht: find magnitud of difference | N | 1 | 1 | 883 | 883 |
| 335 | N010801 | Trend chart: mark information on chart | N | 1 | 1 | 884 | 884 |
| 336 | N010901 | Trend chart: put information on chart | N | 1 | 1 | 885 | 885 |
| 337 | N011001 | Trend chart dtermn least \# of pts needed | N | 1 | 1 | 886 | 886 |
| 338 | N011101 | Gas gauge: show calcs to answer question | N | 1 | 1 | 887 | 887 |
| 339 | AB20101 | Energy graph (1) find answer given conds | N | 1 | 1 | 888 | 888 |
| 340 | AB20201 | Energy graph (2) find answer given conds | N | 1 | 1 | 889 | 889 |
| 341 | AB20301 | Yr 2000 power supply Irger pct than 1971 | N | 1 | 1 | 890 | 890 |
| 342 | AB20401 | Yellow Pages: find a list of stores | N | 1 | 1 | 891 | 891 |
| 343 | AB20501 | Yellow Pages: find phone num given place | N | 1 | 1 | 892 | 892 |
| 344 | AB20601 | Yellow Pages: find place open Sat | N | 1 | 1 | 893 | 893 |
| 345 | AB20701 | Bus schd: condition (1) take correct bus | N | 1 | 1 | 894 | 894 |
| 346 | AB20801 | Bus schd: condition (2) take correct bus | N | 1 | 1 | 895 | 895 |
| 347 | AB20901 | How long til bus to Flint\&Acad aftr 2:35 | N | 1 | 1 | 896 | 896 |
| 348 | AB21001 | Bus schd: condition (4) take correct bus | N | 1 | 1 | 897 | 897 |
| 349 | AB21101 | Swimmer:underl snt tells what swimmr ate | N | 1 | 1 | 898 | 898 |
| 350 | AB21201 | Swimmer:age Chanin began to swim comptly | N | 1 | 1 | 899 | 899 |
| 351 | AB21501 | With graph predict sales for spring 1985 | N | 1 | 1 | 900 | 900 |
| 352 | AB30101 | Street map: locate intersection | N | 1 | 1 | 901 | 901 |
| 353 | AB30301 | Sign out: resident (1) respond to call | N | 1 | 1 | 902 | 902 |
| 354 | AB30401 | Sign out: resident (2) respond to call | N | 1 | 1 | 903 | 903 |
| 355 | AB30501 | Technology: underl sent explaining actn | N | 1 | 1 | 904 | 904 |
| 356 | AB30601 | Technology: orally explain info | N | 1 | 1 | 905 | 905 |
| 357 | AB30701 | Major medical:locat eligibility in table | N | 1 | 1 | 906 | 906 |
| 358 | AB30801 | Almanac: find page containing chart | N | 1 | 1 | 907 | 907 |
| 359 | AB30901 | Almanac: determine pattern in exports | N | 1 | 1 | 908 | 908 |


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| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 405 | AB60803 | Nurses convention: write time of program | N | 1 | 1 | 954 | 954 |
| 406 | AB60901 | Nurses convention: write \# seats needed | N | 1 | 1 | 955 | 955 |
| 407 | AB61001 | Nurses convention: write place fr tables | N | 1 | 1 | 956 | 956 |
| 408 | AB70104 | Job application: complete persnl info | N | 1 | 1 | 957 | 957 |
| 409 | AB70301 | Almanac vitamins: locate list in almanac | N | 1 | 1 | 958 | 958 |
| 410 | AB70401 | Almanac vitamins: list info from almanac | N | 1 | 1 | 959 | 959 |
| 411 | AB70501 | Lunch: determine change using menu info | N | 1 | 1 | 960 | 960 |
| 412 | AB70601 | Lunch: determine 10\% tip using info | N | 1 | 1 | 961 | 961 |
| 413 | AB70701 | Follow directions on map: give location | N | 1 | 1 | 962 | 962 |
| 414 | AB70801 | Classified: \# of choices circled (1) | N | 1 | 1 | 963 | 963 |
| 415 | AB70901 | Checking deposit: enter date | N | 1 | 1 | 964 | 964 |
| 416 | AB70902 | Checking deposit: enter cash amount | N | 1 | 1 | 965 | 965 |
| 417 | AB70903 | Checking deposit: enter amount of check | N | 1 | 1 | 966 | 966 |
| 418 | AB70904 | Checking deposit:total bank depost entry | N | 1 | 1 | 967 | 967 |
| 419 | AB71001 | Return appliance: indicate best note | N | 1 | 1 | 968 | 968 |
| 420 | AB71101 | Expln diff between 2 types of benefits | N | 1 | 1 | 969 | 969 |
| 421 | AB71201 | Mark movie from given information | N | 1 | 1 | 970 | 970 |
| 422 | N080101 | SSI: mark information in article | N | 1 | 1 | 971 | 971 |
| 423 | N080201 | SSI: what offer must an SSI user accept | N | 1 | 1 | 972 | 972 |
| 424 | N080301 | SSI: most you can make to receive SSI | N | 1 | 1 | 973 | 973 |
| 425 | N080401 | SSI: yrly amount for couple w/ basic SSI | N | 1 | 1 | 974 | 974 |
| 426 | N080501 | Minutes from student union to 17th/Main | N | 1 | 1 | 975 | 975 |
| 427 | N080601 | Bus schedule: take bus given condition | N | 1 | 1 | 976 | 976 |
| 428 | N080701 | Bus schedule: mark given info on map | N | 1 | 1 | 977 | 977 |
| 429 | N080801 | Auto maint form: enter info given (1) | N | 1 | 1 | 978 | 978 |
| 430 | N080802 | Auto maint form: enter info given (2) | N | 1 | 1 | 979 | 979 |
| 431 | N080901 | Auto maint form: calculate miles per gal | N | 1 | 1 | 980 | 980 |
| 432 | N081001 | Rank juices by expense and give reasons | N | 1 | 1 | 981 | 981 |
| 433 | N090101 | Calc:discount if oil bill paid n 10 days | N | 1 | 1 | 982 | 982 |
| 434 | N090201 | Calc:get net total owed after deduction | N | 1 | 1 | 983 | 983 |
| 435 | N090301 | Essence: page certain article begins on | N | 1 | 1 | 984 | 984 |
| 436 | N090401 | Essence: topic of given article | N | 1 | 1 | 985 | 985 |
| 437 | N090501 | Essence: topic of section of magazine | N | 1 | 1 | 986 | 986 |
| 438 | N090601 | Face off:what gp will mandate safe cars | N | 1 | 1 | 987 | 987 |
| 439 | N090701 | Face off: find information in article | N | 1 | 1 | 988 | 988 |
| 440 | N090801 | Contrast views: fuel-efficy/size of cars | N | 1 | 1 | 989 | 989 |
| 441 | N090901 | Calc carpet ad: diff in reg \& sale price | N | 1 | 1 | 990 | 990 |
| 442 | N091001 | Calc carpet ad: cost to carpet room | N | 1 | 1 | 991 | 991 |
| 443 | N100101 | Growing up: find first buyers name | N | 1 | 1 | 992 | 992 |
| 444 | N100201 | Growing up: determine day of delivery | N | 1 | 1 | 993 | 993 |
| 445 | N100301 | Growing up: reason given to stop selling | N | 1 | 1 | 994 | 994 |
| 446 | N100401 | Growing up: compare ways of selling mags | N | 1 | 1 | 995 | 995 |
| 447 | N100501 | Opinions table: mark sent explains actn | N | 1 | 1 | 996 | 996 |
| 448 | N100601 | Opinions table: find grp for given info | N | 1 | 1 | 997 | 997 |
| 449 | N100701 | Summarize views of parents \& teachers | N | 1 | 1 | 998 | 998 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 450 | N100801 | Salt Lake: determine difference in costs | N | 1 | 1 | 999 | 999 |
| 451 | N100901 | Salt Lake: determine miles betw stops | N | 1 | 1 | 1000 | 1000 |
| 452 | N101001 | Salt Lake: determine hours betw points | N | 1 | 1 | 1001 | 1001 |
| 453 | N110101 | Blood pressure: why hard to know if high | N | 1 | 1 | 1002 | 1002 |
| 454 | N110201 | Blood pressure: calculate death rate | N | 1 | 1 | 1003 | 1003 |
| 455 | N110301 | Certified mail rect: name and address | N | 1 | 1 | 1004 | 1004 |
| 456 | N110302 | Certified mail rect: enter postage \& fee | N | 1 | 1 | 1005 | 1005 |
| 457 | N110303 | Certified mail rect: calc postage \& fees | N | 1 | 1 | 1006 | 1006 |
| 458 | N110401 | Jury: length of time served by a juror | N | 1 | 1 | 1007 | 1007 |
| 459 | N110501 | Jury: underin sentence explaining action | N | 1 | 1 | 1008 | 1008 |
| 460 | N110601 | Two challenges attorneys use to jurors | N | 1 | 1 | 1009 | 1009 |
| 461 | N110701 | Card table: find bank from given info | N | 1 | 1 | 1010 | 1010 |
| 462 | N110801 | Card table: find diff in given rates | N | 1 | 1 | 1011 | 1011 |
| 463 | N110901 | Card table: give 2 diffs betw categories | N | 1 | 1 | 1012 | 1012 |
| 464 | N120101 | Campus map: mark map for given info | N | 1 | 1 | 1013 | 1013 |
| 465 | N120201 | Campus map: find room for given dean | N | 1 | 1 | 1014 | 1014 |
| 466 | N120301 | Ida Chen: what exp turned ida toward law | N | 1 | 1 | 1015 | 1015 |
| 467 | N120401 | 2 things Chen did to resolve conflicts | N | 1 | 1 | 1016 | 1016 |
| 468 | N120501 | Ida Chen: interpret phrase from article | N | 1 | 1 | 1017 | 1017 |
| 469 | N120601 | Middle class: given info, find projt pct | N | 1 | 1 | 1018 | 1018 |
| 470 | N120701 | Calc diff pct black\&white mid class-1980 | N | 1 | 1 | 1019 | 1019 |
| 471 | N120801 | Middle class: find diff in magntude of \% | N | 1 | 1 | 1020 | 1020 |
| 472 | N120901 | Susan Butcher:find n0. of sled race wins | N | 1 | 1 | 1021 | 1021 |
| 473 | N121001 | Calc Butchers miles/day, this years race | N | 1 | 1 | 1022 | 1022 |
| 474 | N121101 | Susan Butchr:calc diff in completn times | N | 1 | 1 | 1023 | 1023 |
| 475 | N130101 | SS card applic:identify \& enter info(1) | N | 1 | 1 | 1024 | 1024 |
| 476 | N130102 | SS card applic:identify \& enter info(2) | N | 1 | 2 | 1 | 1 |
| 477 | N130103 | SS card applic:identify \& enter info(3) | N | 1 | 2 | 2 | 2 |
| 478 | N130104 | SS card applic:identify \& enter info(4) | N | 1 | 2 | 3 | 3 |
| 479 | N130201 | Fueled: determine phrase meaning | N | 1 | 2 | 4 | 4 |
| 480 | N130301 | Fueled: give diff and sim betw events | N | 1 | 2 | 5 | 5 |
| 481 | N130401 | Fueled:give suggestn of good valu change | N | 1 | 2 | 6 | 6 |
| 482 | N130501 | Rec room: calc feet of molding needed | N | 1 | 2 | 7 | 7 |
| 483 | N130601 | Rec room: calc no. of wall panels needed | N | 1 | 2 | 8 | 8 |
| 484 | N130701 | Rec room:describe solutn of needed calc | N | 1 | 2 | 9 | 9 |
| 485 | N130801 | Raise child: find info from article | N | 1 | 2 | 10 | 10 |
| 486 | N130901 | Raise child:calc amt of \$ to raise child | N | 1 | 2 | 11 | 11 |
| 487 | NTHP11 | Plausible theta \#1 (prose) | N | 8.4 | 2 | 12 | 19 |
| 488 | NTHP12 | Plausible theta \#2 (prose) | N | 8.4 | 2 | 20 | 27 |
| 489 | NTHP13 | Plausible theta \#3 (prose) | N | 8.4 | 2 | 28 | 35 |
| 490 | NTHP14 | Plausible theta \#4 (prose) | N | 8.4 | 2 | 36 | 43 |
| 491 | NTHP15 | Plausible theta \#5 (prose) | N | 8.4 | 2 | 44 | 51 |
| 492 | NTHD21 | Plausible theta \#1 (document) | N | 8.4 | 2 | 52 | 59 |
| 493 | NTHD22 | Plausible theta \#2 (document) | N | 8.4 | 2 | 60 | 67 |
| 494 | NTHD23 | Plausible theta \#3 (document) | N | 8.4 | 2 | 68 | 75 |


| Order | Variable name | Variable label | Format | Length | Record | Start column | End column |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 495 | NTHD24 | Plausible theta \#4 (document) | N | 8.4 | 2 | 76 | 83 |
| 496 | NTHD25 | Plausible theta \#5 (document) | N | 8.4 | 2 | 84 | 91 |
| 497 | NTHQ31 | Plausible theta \#1 (quantitative) | N | 8.4 | 2 | 92 | 99 |
| 498 | NTHQ32 | Plausible theta \#2 (quantitative) | N | 8.4 | 2 | 100 | 107 |
| 499 | NTHQ33 | Plausible theta \#3 (quantitative) | N | 8.4 | 2 | 108 | 115 |
| 500 | NTHQ34 | Plausible theta \#4 (quantitative) | N | 8.4 | 2 | 116 | 123 |
| 501 | NTHQ35 | Plausible theta \#5 (quantitative) | N | 8.4 | 2 | 124 | 131 |
| 502 | NRPP11 | Plausible value \#1 (prose) | N | 8.4 | 2 | 132 | 139 |
| 503 | NRPP12 | Plausible value \#2 (prose) | N | 8.4 | 2 | 140 | 147 |
| 504 | NRPP13 | Plausible value \#3 (prose) | N | 8.4 | 2 | 148 | 155 |
| 505 | NRPP14 | Plausible value \#4 (prose) | N | 8.4 | 2 | 156 | 163 |
| 506 | NRPP15 | Plausible value \#5 (prose) | N | 8.4 | 2 | 164 | 171 |
| 507 | NRPD21 | Plausible value \#1 (document) | N | 8.4 | 2 | 172 | 179 |
| 508 | NRPD22 | Plausible value \#2 (document) | N | 8.4 | 2 | 180 | 187 |
| 509 | NRPD23 | Plausible value \#3 (document) | N | 8.4 | 2 | 188 | 195 |
| 510 | NRPD24 | Plausible value \#4 (document) | N | 8.4 | 2 | 196 | 203 |
| 511 | NRPD25 | Plausible value \#5 (document) | N | 8.4 | 2 | 204 | 211 |
| 512 | NRPQ31 | Plausible value \#1 (quantitative) | N | 8.4 | 2 | 212 | 219 |
| 513 | NRPQ32 | Plausible value \#2 (quantitative) | N | 8.4 | 2 | 220 | 227 |
| 514 | NRPQ33 | Plausible value \#3 (quantitative) | N | 8.4 | 2 | 228 | 235 |
| 515 | NRPQ34 | Plausible value \#4 (quantitative) | N | 8.4 | 2 | 236 | 243 |
| 516 | NRPQ35 | Plausible value \#5 (quantitative) | N | 8.4 | 2 | 244 | 251 |
| 517 | DTBILNG | Derived true bilingual orality | N | 1 | 2 | 252 | 252 |
| 518 | DTBILIT | Derived true biliteracy ability | N | 1 | 2 | 253 | 253 |
| 519 | IMPFLGN3 | Imputation flag for NC00301 | N | 1 | 2 | 254 | 254 |
| 520 | IMPFLGN5 | Imputation flag for NC00501 | N | 1 | 2 | 255 | 255 |
| 521 | IMPFLGS1 | Imputation flag for SCOR100 | N | 1 | 2 | 256 | 256 |
| 522 | DCBIRTH | Country of Birth - from BLA0101 | N | 1 | 2 | 257 | 257 |
| 523 | DEDBFUS | Education before coming to the U.S. - from BLA0301 <br> Lang spoke home when grow up (3 categories) - from | N | 2 | 2 | 258 | 259 |
| 524 | DHMLANGC | BG00901/BLA0402/BLA0403 | N | 1 | 2 | 260 | 260 |
| 525 | D1STLANC | Language spoken before school (3 categories) - from DLANGBS Language first learned to read and write (2 categories) - from | N | 1 | 2 | 261 | 261 |
| 526 | DLANGRWC | DLANGR92 | N | 1 | 2 | 262 | 262 |
| 527 | DENGAGE | Age learned to speak English - from BLA0701/BG00901/BLA0501 Language usually speak now (2 categories) - from | N | 1 | 2 | 263 | 263 |
| 528 | DCLANGSC | DLANGSP/DLANGHM/DLANGBS | N | 1 | 2 | 264 | 264 |
| 529 | DBQ1130 | How well understand English - from BLA1501 | N | 1 | 2 | 265 | 265 |
| 530 | DBQ1135 | How well speak English - from BLA1502 | N | 1 | 2 | 266 | 266 |
| 531 | DBQ1140 | How well read English - from BLA1503 | N | 1 | 2 | 267 | 267 |
| 532 | DBQ1145 | How well write English - from BLA1504 | N | 1 | 2 | 268 | 268 |
| 533 | DEDATTNC | Educational attainment - from BLB0101 <br> Ever been in voc. training prog since recent prison admission - from | N | 1 | 2 | 269 | 269 |
| 534 | DPBQ1410 | BIB0901 | N | 1 | 2 | 270 | 270 |
| 535 | DPBQ1415 | Currently a student in a vocational training program - from BIB1001 | N | 2 | 2 | 271 | 272 |
| 536 | DPVOC | Length of time in prison vocational training program - from DIB1101 Difficulty seeing words/letters in newspapers even with glasses - from | N | 1 | 2 | 273 | 273 |
| 537 | DBQ2260 | BLB1101 <br> Difficulty hearing in normal conversation even with hearing aid - from | N | 1 | 2 | 274 | 274 |
| 538 | DBQ2265 | BLB1201 | N | 1 | 2 | 275 | 275 |


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 539 | DBQ2270 | Ever diagnosed with a learning disability - from BLB1401 | N | 1 | 2 | 276 | 276 |
| 540 | DBQ2275 | Other health problem/disability - from BLB1407 | N | 1 | 2 | 277 | 277 |
| 541 | DOFFENSE | Type of offense for which inmate received longest sentence - from BIC0201 | N | 1 | 2 | 278 | 278 |
| 542 | DCRIMHIS | Previous criminal history - from BIC0501 | N | 1 | 2 | 279 | 279 |
| 543 | DBQ1510Y | In what year will be released from prison - from BIC1202 | N | 4 | 2 | 280 | 283 |
| 544 | DPBQ1515 | Expect to ever be released from prison - from BIC1301 | N | 2 | 2 | 284 | 285 |
| 545 | DBQ1520Y | In what year is earliest possible release date - from BIC1402 | N | 4 | 2 | 286 | 289 |
| 546 | DPBQ1525 | Currently have any work assignment in prison - from BID0101 How many hours worked at current job in prison in the last week - from | N | 1 | 2 | 290 | 290 |
| 547 | DPJOBHR | BD03601 <br> Income from social security/pensions year before incarceration? - from | N | 1 | 2 | 291 | 291 |
| 548 | DPBQ1565 | BID0801 | N | 1 | 2 | 292 | 292 |
| 549 | DPBQ1570 | Income from welfare/charity year before incarceration? - from BID0802 Income from unemploy/workman's comp year before incarceration? - | N | 1 | 2 | 293 | 293 |
| 550 | DPBQ1560 | from BID0803 | N | 1 | 2 | 294 | 294 |
| 551 | DPBQ1555 | Income from friends/family year before incarceration? - from BID0804 | N | 1 | 2 | 295 | 295 |
| 552 | DPBQ1575 | Income from illegal sources year before incarceration? - from BID0805 Income from educ scholarship/grant year before incarceration? - from | N | 1 | 2 | 296 | 296 |
| 553 | DPBQ1550 | BID0806 | N | 1 | 2 | 297 | 297 |
| 554 | DRDENGPR | How often read English newspapers or magazines - from BG10901 | N | 1 | 2 | 298 | 298 |
| 555 | DFILLFRM | Get help from family/friends filling out forms - from BNE1101 | N | 1 | 2 | 299 | 299 |
| 556 | DRDPAPER | Get help from family/friends to read newspaper articles - from BNE1102 | N | 1 | 2 | 300 | 300 |
| 557 | DWRTNOTE | Get help from family/friends to write notes - from BNE1104 | N | 1 | 2 | 301 | 301 |
| 558 | DHDOMATH | Get help from family/friends to do basic math - from BNE1105 | N | 1 | 2 | 302 | 302 |
| 559 | DPBQ1401 | Participated in drug/alcohol grps since recent prison admission - from BIE1001 | N | 1 | 2 | 303 | 303 |
| 560 | DPBQ1505 | Have definite date of release from prison - from BIC1101 <br> Participated in ethnic/racial orgs since recent prison admission - from | N | 1 | 2 | 304 | 304 |
| 561 | DPBQ1406 | BIE1004 <br> Participated in inmate assist grps since recent prison admission -from | N | 1 | 2 | 305 | 305 |
| 562 | DPBQ1404 | BIE1005 <br> Participated in parenting classes since recent prison admission - from | N | 1 | 2 | 306 | 306 |
| 563 | DPBQ1395 | BIE1009 <br> Participated life skills adjustment since recent prison admission- from | N | 1 | 2 | 307 | 307 |
| 564 | DPBQ1400 | BIE1010 <br> Participated other programs/grps since recent prison admission - from | N | 1 | 2 | 308 | 308 |
| 565 | DPBQ1407 | BIE1013 | N | 1 | 2 | 309 | 309 |
| 566 | DMEDC | Mother's educational attainment (5 categories) - from BLF0101 | N | 1 | 2 | 310 | 310 |
| 567 | DFEDC | Father's educational attainment (5 categories) - from BLF0201 | N | 1 | 2 | 311 | 311 |
| 568 | DMARITAL | Marital Status - from BIF0401 | N | 1 | 2 | 312 | 312 |
| 569 | DRACE | Race/Ethnicity - from DRACE92 | N | 1 | 2 | 313 | 313 |
| 570 | DAGEC | Age (4 Categories) - from DAGE92 | N | 1 | 2 | 314 | 314 |
| 571 | DSEX | Gender - from BG12401 | N | 1 | 2 | 315 | 315 |
| 572 | DARRIVE | Age arrived in the U.S. - from DAGEARR/BLA0101 | N | 1 | 2 | 316 | 316 |
| 573 | DREGION | Census Region - from CENREG | N | 1 | 2 | 317 | 317 |
| 574 | DBQ1490Y | In what year admitted to prison most recently - from BIC0402 <br> Participated religious study grp since recent prison admission - from | N | 2 | 2 | 318 | 319 |
| 575 | DPBQ1405 | BIE1003 | N | 1 | 2 | 320 | 320 |
| 576 | DPBQ1495 | Ever in prison before most recent prison admission - from BIC0801 | N | 1 | 2 | 321 | 321 |
| 577 | DPBQ1500 | Ever been placed on probation - from BIC0501 <br> Receive income from other sources year before incarceration - from | N | 1 | 2 | 322 | 322 |
| 578 | DPBQ1580 | BID0807 | N | 1 | 2 | 323 | 323 |
| 579 | DRELEASE | Expected Date of Release - from BIC1101/BIC1301/BIC1202/BIC1402 | N | 1 | 2 | 324 | 324 |

## Appendix J: 2003 Household Data File Codebook



| 25 | 285 | 1.6 | $\{25\}$ |
| :--- | :--- | :--- | :--- |
| 26 | 352 | 1.9 | $\{26\}$ |
| 27 | 347 | 1.9 | $\{27\}$ |
| 28 | 339 | 1.9 | $\{28\}$ |
| 29 | 356 | 2.0 | $\{29\}$ |
| 30 | 312 | 1.7 | $\{30\}$ |
| 31 | 309 | 1.7 | $\{31\}$ |
| 32 | 227 | 1.3 | $\{32\}$ |
| 33 | 334 | 1.8 | $\{33\}$ |
| 34 | 345 | 1.9 | $\{34\}$ |
| 35 | 349 | 1.9 | $\{35\}$ |
| 36 | 246 | 1.4 | $\{36\}$ |
| 37 | 362 | $2.0\{37\}$ |  |
| 38 | 311 | 1.7 | $\{38\}$ |
| 39 | 274 | 1.5 | $\{39\}$ |
| 40 | 265 | 1.5 | $\{40\}$ |
| 41 | 433 | 2.4 | $\{41\}$ |
| 42 | 363 | 2.0 | $\{42\}$ |
| 43 | 309 | 1.7 | $\{43\}$ |
| 44 | 403 | 2.2 | $\{44\}$ |
| 45 | 301 | 1.7 | $\{45\}$ |
| 46 | 293 | 1.6 | $\{46\}$ |
| 47 | 191 | 1.1 | $\{47\}$ |
| 48 | 261 | 1.4 | $\{48\}$ |
| 49 | 171 | 0.9 | $\{49\}$ |
| 50 | 231 | 1.3 | $\{50\}$ |
| 51 | 202 | 1.1 | $\{51\}$ |
| 52 | 234 | $1.3\{52\}$ |  |
| 53 | 306 | $1.7\{53\}$ |  |
| 54 | 300 | $1.7\{54\}$ |  |
| 55 | 215 | 1.2 | $\{55\}$ |
| 56 | 197 | 1.1 | $\{56\}$ |
| 57 | 230 | $1.3\{57\}$ |  |
| 58 | 238 | $1.3\{58\}$ |  |
| 59 | 161 | $0.9\{59\}$ |  |
| 60 | 144 | 0.8 | $\{60\}$ |
| 61 | 155 | $0.9\{61\}$ |  |
|  |  |  |  |

Variable[ 4]: VARUNIT Randomly assigned variance unit Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 22-22

Section: Sampling and weighting data.
From Westat sampling calculations.

```
Code Freq Percent Label
    1 8777 48.5 {1}
    2 9212 50.9{2}
    3 113 0.6{3}
```

```
Variable[ 5]: BQFWT1 BQ final replicate weight 1
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 23-33
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent Label
    OTHER 18102 100.0 {Valid responses}
Variable[ 6]: BQFWT2 BQ final replicate weight 2
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 34-44
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 7]: BQFWT3 BQ final replicate weight 3
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 45-55
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 8]: BQFWT4 BQ final replicate weight 4
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 56-66
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 9]: BQFWT5 BQ final replicate weight 5
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 67-77
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
```

```
Variable[ 10]: BQFWT6 BQ final replicate weight 6
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 78-88
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 11]: BQFWT7 BQ final replicate weight 7
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 89-99
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 12]: BQFWT8 BQ final replicate weight 8
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 100-110
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 13]: BQFWT9 BQ final replicate weight 9
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 111-121
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 14]: BQFWT10 BQ final replicate weight 10
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 122-132
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
```

```
Variable[ 15]: BQFWT11 BQ final replicate weight 11
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 133-143
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 16]: BQFWT12 BQ final replicate weight 12
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 144-154
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 17]: BQFWT13 BQ final replicate weight 13
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 155-165
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 18]: BQFWT14 BQ final replicate weight 14
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 166-176
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 19]: BQFWT15 BQ final replicate weight 15
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 177-187
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
```

```
Variable[ 20]: BQFWT16 BQ final replicate weight 16
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 188-198
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 21]: BQFWT17 BQ final replicate weight 17
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 199-209
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 22]: BQFWT18 BQ final replicate weight 18
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 210-220
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 23]: BQFWT19 BQ final replicate weight 19
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 221-231
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 24]: BQFWT20 BQ final replicate weight 20
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 232-242
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
```

```
Variable[ 25]: BQFWT21 BQ final replicate weight 21
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 243-253
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent Label
    OTHER 18102 100.0 {Valid responses}
Variable[ 26]: BQFWT22 BQ final replicate weight 22
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 254-264
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 27]: BQFWT23 BQ final replicate weight 23
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 265-275
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 28]: BQFWT24 BQ final replicate weight 24
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 276-286
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 29]: BQFWT25 BQ final replicate weight 25
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 287-297
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
```

```
Variable[ 30]: BQFWT26 BQ final replicate weight 26
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 298-308
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 31]: BQFWT27 BQ final replicate weight 27
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 309-319
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 32]: BQFWT28 BQ final replicate weight 28
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 320-330
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 33]: BQFWT29 BQ final replicate weight 29
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 331-341
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 34]: BQFWT30 BQ final replicate weight 30
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 342-352
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
```

```
Variable[ 35]: BQFWT31 BQ final replicate weight 31
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 353-363
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent Label
    OTHER 18102 100.0 {Valid responses}
Variable[ 36]: BQFWT32 BQ final replicate weight 32
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 364-374
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 37]: BQFWT33 BQ final replicate weight 33
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 375-385
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 38]: BQFWT34 BQ final replicate weight 34
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 386-396
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 39]: BQFWT35 BQ final replicate weight 35
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 397-407
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
```

```
Variable[ 40]: BQFWT36 BQ final replicate weight 36
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 408-418
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent Label
    OTHER 18102 100.0 {Valid responses}
Variable[ 41]: BQFWT37 BQ final replicate weight 37
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 419-429
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 42]: BQFWT38 BQ final replicate weight 38
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 430-440
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 43]: BQFWT39 BQ final replicate weight 39
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 441-451
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 44]: BQFWT40 BQ final replicate weight 40
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 452-462
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
```

```
Variable[ 45]: BQFWT41 BQ final replicate weight 41
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 463-473
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent Label
    OTHER 18102 100.0 {Valid responses}
Variable[ 46]: BQFWT42 BQ final replicate weight 42
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 474-484
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 47]: BQFWT43 BQ final replicate weight 43
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 485-495
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 48]: BQFWT44 BQ final replicate weight 44
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 496-506
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
```

```
Variable[ 50]: BQFWT46 BQ final replicate weight 46
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 518-528
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
\- - - - - - - - - - - - - - - - - - - - - - - - - 
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ ( 54]: BQFWT50 BQ final replicate weight 50 
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
```

```
Variable[ 55]: BQFWT51 BQ final replicate weight 51
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 573-583
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent Label
    OTHER 18102 100.0 {Valid responses}
Variable[ 56]: BQFWT52 BQ final replicate weight 52
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 584-594
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 57]: BQFWT53 BQ final replicate weight 53
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 595-605
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 58]: BQFWT54 BQ final replicate weight 54
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 606-616
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 59]: BQFWT55 BQ final replicate weight 55
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 617-627
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
```

```
Variable[ 60]: BQFWT56 BQ final replicate weight 56
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 628-638
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 61]: BQFWT57 BQ final replicate weight 57
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 639-649
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 62]: BQFWT58 BQ final replicate weight 58
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 650-660
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 63]: BQFWT59 BQ final replicate weight 59
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 661-671
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
            Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 18102 100.0 {Valid responses}
Variable[ 65]: BQFWT61 BQ final replicate weight 61
```

Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 18102100.0 \{Valid responses\}
$\begin{array}{ll}\text { Variable [ } & 66]: \text { DREGION Census region } \\ \text { Module [ 1]: ECBW } \backslash \text { NA3 } \backslash \text { DATA } \backslash \text { NAALHHD.DAT Position: \# 1/ } 2 & 694-695\end{array}$
Section: Sampling and weighting data.
From Westat weighting data.
Code Freq Percent Label
13648 20.2 Northeast
23537 19.5 Midwest
38153 45.0 South
42764 15.3 West
Variable [ 67]: DAGE Age (6 categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 696-697
Section: Deived background variable.
Recoded from a continuous age variable derived from date of
interview and the $B Q$ response for date of birth, A-3. Missing values
were filled in using the age information from the Screener.
Code Freq Percent Label
959 5.3 16-18
2001 11.1 19-24
5269 29.1 25-39
3529 19.5 40-49
3676 20.3 50-64
$266814.765+$
Variable[ 68]: DAGEC Age (4 categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 698-699
Section: Derived background variable.
Recoded from a continuous age variable derived from date of
interview and the $B Q$ response for date of birth, A-3. Missing values
were filled in using the age information from the Screener.

```
    Code Freq Percent Label
        1 2960 16.4 16-24
        2 5269 29.1 25-39
        3 3529 19.5 40-49
        4 6344 35.0 50+
```

```
Variable[ 69]: DSEX Gender
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 700-701
```

Section: Background variable.
Reported gender.

```
Code Freq Percent Label
    0 10287 56.8 Female
    1 7815 43.2 Male
```

```
Variable[ 70]: DRACE Race/Ethnicity
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 702-703
```

Section: Derived background variable.
Derived from $\mathrm{K}-3$ and $\mathrm{K}-5$. If $\mathrm{K}-3=1$, then DRACE $=3$. Otherwise, if $K-15 A=1$ and $K-5 B-E=m i s s i n g$, then $D R A C E=1$; if $K-5 B=1$ and ( $K-5 A$ and K-5C-E = missing), then DRACE = 2. Otherwise, DRACE $=4$.
Note:

1. White, Black and Other categories include no Hispanics.
2. When the Ethnicity question $\mathrm{K}-3=7 / 8$, the ethnicity indicated in The Screener was substituted. Likewise, if $\mathrm{K}-5 \mathrm{~A}-\mathrm{E}=7 / 8$, the race indicated in the Screener was substituted. Note that the data on race and ethnicity from the Screener may have not been reported by the respondent. That is, the person answering the screener could have answered the race and ethnicity questions for another person in the household who was selected as a respondent. In these cases it is not completely certain that the respondent would agree with the race/ethnicity designations recorded during the screener.
```
        Code Freq Percent Label
        10644 58.8 White
        3452 19.1 Black
        3094 17.1 Hispanic
        910 5.0 Other (incl multi-racial)
{blank} 2 0.0 {Missing}
```

Variable[ 71]: DARRIVE Age arrived in the U.S.
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 704-705
Section: Derived background variable.
Derived from $A-1$ and $A-1 A$. If $A-1=$ "UNITED STATES (50 STATES OR
DC)", then DARRIVE = 1. Otherwise, recode continuous responses for
A-1A to categorical. If $A-1 A=$ missing, then DARRIVE = missing.

| Code | Freq Percent Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 15107 | 83.5 Born in the U.S. |
| 2 | 1197 | 6.6 0-18 |
| 3 | 1779 | 9.8 19+ |
| \{blank $\}$ | 19 | 0.1 \{Missing \} |

Variable[ 72]: DLIVEUS Years living in the U.S.
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 706-707

```
Section: Derived background variable.
    Derived from A-1 and A-2. If A-1 = "UNITED STATES (50 STATES OR
    DC)", then DLIVEUS = 1. Otherwise, if A-2 = 1, then DLIVEUS = 2;
    if A-2 = 2/3/4/5/6/7/8, then DLIVEUS = 3; if A-2 = missing, then
    DLIVEUS = missing.
        Code Freq Percent Label
        1 15107 83.5 Born in the U.S.
        741 4.1 1-5
        2247 12.4 6+
    {blank} 7 0.0 {Missing}
Variable[ 73]: DEDBFUS Education before coming to the U.S.
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 708-709
Section: Derived background variable.
    Derived from A-4. If A-4 = 1/2, then DEDBFUS = 1; if A-4 = 3, then
    DEDBFUS = 2; if A-4 = 4/5/6, then DEDBFUS = 3; if A-4 = missing, then
    DEDBFUS = 98; if A-4 = 97/98, then DEDBFUS = missing.
        Code Freq Percent Label
            708 3.9 Did not attend school/Primary
            646 3.6 Elementary
            1635 9.0 Secondary+
            15107 83.5 {Not applicable}
        {blank} 6 0.0 {Missing}
Variable[ 74]: DENGAGE Age learned to speak English
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 710-711
Section: Derived background variable.
    Derived from A-8. If A-8 = missing, then DENGAGE = 1. These are
    people who speak only English. Otherwise, if A-8 = 1/2, then
    DENGAGE = 2; if A-8 = 3/4/5, then DENGAGE = 3; if A-8 = 95, then
    DENGAGE = 4; if A-8 = 97/98, then DENGAGE = missing.
```

```
    Code Freq Percent Label
```

    Code Freq Percent Label
        13388 74.0 Speak English only
        13388 74.0 Speak English only
            2668 14.7 1-10
            2668 14.7 1-10
            1264 7.0 11+
            1264 7.0 11+
            771 4.3 Does not speak English
            771 4.3 Does not speak English
                {blank} 11 0.1 {Missing}
    ```
                {blank} 11 0.1 {Missing}
```

```
Variable[ 75]: DCBIRTH Country of birth
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 712-713
Section: Background variable.
    Recoded from A-1. If A-1 = "UNITED STATES (50 STATES OR DC)", then
    DCBIRTH = 1. Otherwise, DCBIRTH = 2.
    Code Freq Percent Label
    1 15107 83.5 U.S.
    2 2995 16.5 Other
Variable[ 76]: D1STLAN Language spoken before school (5 categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 714-715
Section: Derived background variable.
    Derived from A-6. Note: Languages that all apply were selected from
    lookup table and reported in 5 initial variables and 5 follow-up
    variables when "Other, Specify" was reported in the 5 initial
    variables. All }10\mathrm{ variables were cross-checked and recoded as
    follows: If the respondent speaks English only, then D1STLAN = 1; if
    the respondent speaks both English and Spanish, regardless whether
    he/she also speaks another language(s), D1STLAN = 2; if the
    respondent speaks English and another language(s) but not Spanish,
    D1STLAN = 3; if the respondent speaks Spanish only or Spanish plus
    another language(s) but not English, D1STLAN = 4; if the respondent
    speaks neither English nor Spanish, D1STLAN = 5.
        Code Freq Percent Label
        14219 78.5 English only
        5 5 2 ~ 3 . 0 ~ E n l g i s h ~ a n d ~ S p a n i s h ~ ( w i t h ~ o r ~ w i t h o u t ~ o t h e r )
        515 2.8 English and other
        2092 11.6 Spanish only or with other
        715 3.9 Other only
        {blank} 9 0.0 {Missing}
Variable[ 77]: D1STLANC Language spoken before school (3 categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 716-717
Section: Derived background variable.
Derived from A-6. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables when "Other, Specify" was reported in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then D1STLANC \(=1\); if the respondent speaks English and another language(s), D1STLANC \(=2\); if the respondent does not speak English, D1STLANC \(=3\).
```

```
    Code Freq Percent Label
```

    Code Freq Percent Label
        1 14219 78.5 English only
        1 14219 78.5 English only
    2 1067 5.9 Enlgish and other (incl Spanish)
    2 1067 5.9 Enlgish and other (incl Spanish)
    3 2807 15.5 Other only
    3 2807 15.5 Other only
    {blank} 9 0.0 {Missing}

```
{blank} 9 0.0 {Missing}
```



Variable[ 80]: DLANGRW Language first learned to read and write (3 categories)
Module [ 1]: ECBW $\backslash$ NA3 DATA \NAALHHD.DAT Position: \# 1/ 2 722-723
Section: Derived background variable.
Derived from A-7. If A-7 = "English", then DLANGRW = 1; if A-7 = "Spanish", then DLANGRW = 2; if A-7 = "9999999999999999999999999999999999999997/9999999999999999999999999999 999999999998", then DLANGRW = missing; if A-7 = missing, then DLANGRW = 1 (these are respondents who reported "English only" to A-5 and A-6). Otherwise, DLANGRW = 3 .

```
    Code Freq Percent Label
    1 15561 86.0 English
    2 1891 10.4 Spanish
    3 629 3.5 Other
    {blank} 21 0.1 {Missing}
```

Variable[ 81]: DLANGRWC Language first learned to read and write (2 categories)
Module[ 1]: ECBW $\backslash$ NA3 $\mathrm{DATA} \backslash$ NAALHHD.DAT Position: \# 1/ 2 724-725
Section: Derived background variable.
Derived from A-7. If A-7 = "English", then DLANGRWC = 1; if A-7 = " 9999999999999999999999999999999999999997/99999999999999999 99999999999999999999998", then DLANGRWC = missing; if A-7 = missing, then DLANGRWC $=1$ (these are respondents who reported "English only" to A-5 and A-6). Otherwise, DLANGRWC = 2 .

Code Freq Percent Label 15561 86.0 English
$2 \quad 2520$ 13.9 Other
\{blank\} 210.1 \{Missing \}

| Variable[ | 82]: DESL Ever taken |
| :---: | :---: |
| Module[ 1]: | ECBW $\backslash$ NA3 \DATA \NAALHHD. DAT |

Section: Background variable.
Recoded from A-9. If $\mathrm{A}-9=$ missing, then $\mathrm{DESL}=98$; if $\mathrm{A}-9=7 / 8$, then DESL = missing. Otherwise, DESL = A-9.

```
    Code Freq Percent Label
        1 1139 6.3 Yes
        2 2740 15.1 No
    98 14218 78.5 {Not applicable}
{blank} 5 0.0 {Missing}
```

```
Variable[ 83]: DWHENESL When took ESL class
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 728-729
Section: Background variable.
    Recoded from A-10. If A-10 = missing, then DWHENESL = 98; if
A-10 = 7/8, then DWHENESL = missing. Otherwise, DWHENESL = A-10.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 213 & 1.2 Within last two years \\
2 & 239 & 1.3 2 to 5 years ago \\
3 & 612 & 3.4 More than 5 years ago \\
4 & 73 & 0.4 Currently taking ESL class \\
98 & 16963 & 93.7 \{Not applicable\} \\
\(\{\) blank \(\}\) & 2 & 0.0 \{Missing \}
\end{tabular}
Variable[ 84]: DCLANGS Language usually speak now (3 categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 730-731
Section: Derived background variable.
    Derived from A-11. If A-11 =
    "9999999999999999999999999999999999999999997 or
    9999999999999999999999999999999999999999998", then DCLANGS = missing;
    if A-11 = "English", then DCLANGS = 1; if A-11 = "Spanish", then
DCLANGS = 2; Otherwise DCLANGS = 3.
        Code Freq Percent Label
        16223 89.6 English
            1633 9.0 Spanish
            241 1.3 Other
    {blank} 5 0.0 {Missing}
Variable[ 85]: DCLANGSC Language usually speak now (2 categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 732-733
Section: Derived background variable.
    Derived from A-11. If A-11 = "English", then DCLANGSC = 1; if A-11 =
    "999999999999999999999999999999999999999997 or
    9999999999999999999999999999999999999998", then DCLANGSC =
    missing; otherwise DCLANGSC = 2.
    Code Freq Percent Label
        1 16223 89.6 English
        2 1874 10.4 Other
    {blank} 5 0.0 {Missing}
```

Variable[ 86]: DOLSOPT Other language often spoken combined (5 categories)
Module [ 1]: ECBW $\backslash$ NA3 DAATA \NAALHHD.DAT Position: \# 1/ 2 734-735
Section: Derived background variable.
Derived from A-11 and A-12. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables when "Other, Specify" was reported in the 5 initial variables. All 10 variables were cross-checked and recoded in combination with A-11 as follows: If the respondent speaks English only, then DOLSOPT = 1; If the respondent speaks both English and Spanish, regardless whether he/she also speaks another language(s), DOLSOPT = 2; If the respondent speaks English and another language (s) but not Spanish, DOLSOPT = 3; If the respondent speaks Spanish only or Spanish plus another language(s) but not English, DOLSOPT = 4; If the respondent speaks neither English nor Spanish, DOLSOPT = 5 .

| Code | Freq Percent Label |  |  |
| ---: | ---: | ---: | :--- |
| 1 | 106 | 0.6 English only |  |
| 2 | 1971 | 10.9 English and Spanish (with or without other) |  |
| 3 | 892 | 4.9 English and other |  |
| 4 | 87 | 0.5 Spanish only or with other (not English) |  |
| 5 | 11 | 0.1 Other only |  |
| 98 | 15030 | 83.0 | \{Not applicable\} |
| \{blank \} | 5 | 0.0 \{Missing \} |  |

```
Variable[ 87]: DOLANGSB Other language speak best
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 736-737
```

Section: Derived background variable.
Derived from A-13. If $\mathrm{A}-13=$ "Spanish", then DOLANGSB $=1$; if $\mathrm{A}-13=$ missing, then DOLANGSB $=98$; otherwise $\operatorname{DOLANGSB}=2$.

```
    Code Freq Percent Label
        1 2702 14.9 Spanish
        1368 7.6 Other
        14032 77.5 {Not applicable}
```

Variable[ 88]: DDTYPE Type of high school degree (4 categories)
Module[ 1]: ECBW $\backslash$ NA3 DATA \NAALHHD.DAT Position: \# 1/ 2 738-739

Section: Derived background variable.
Derived from B-3S. If $B-3 S=$ missing, then $D D T Y P E=98 ; i f B-3 S=$ $1 / 2$, then $D D T Y P E=1$; if $B-3 S=3$, then $D D T Y P E=2$; if $B-3 S=4$, then DDTYPE $=3$; otherwise, if $B-3 S=6 / 97 / 98$, then $D D T Y P E=4$.

Code Freq Percent Label

| l | 11535 | 63.7 Regular from school in US or US govt school outside US |
| ---: | ---: | ---: | :--- |
| 2 | 852 | 4.7 Regular from school outside US |
| 3 | 392 | 2.2 GED or Cert completion |
| 4 | 51 | 0.3 No high school diploma or missing |
| 98 | 5158 | 28.5 \{Not applicable\} |
| \{blank $\}$ | 114 | 0.6 \{Missing\} |

```
Variable[ 89]: DDTYPEC Type of high school degree (3 categories)
```

Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 740-741

Section: Derived background variable.
Derived from B-3S. If $B-3 S=$ missing, then DDTYPEC $=98$; if $B-3 S=$ 1/2, then DDTYPEC $=1$; if $B-3 S=4$, then DDTYPEC $=2$; otherwise, if B$3 S=3 / 6 / 97 / 98$, then DDTYPEC $=3$.

Code Freq Percent Label
1153563.7 Regular from school in US or US govt school outside US 392 2.2 GED or Cert completion
903 5.0 No H.S. dipl/missing/Regular from school outside US
515828.5 \{Not applicable\} 1140.6 \{Missing\}

Variable[ 90]: DRFSSCHC Reason for stopping school before college degree Module[ 1]: ECBW $\backslash$ NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 742-743

Section: Derived background variable.

Derived from B-4. If B-4 $=$ missing, then $\operatorname{DRFSSCHC}=98 ;$ if $\mathrm{B}-4=1$, then DRFSSCHC = 98; if B-4 = 97/98, then DRFSSCHC = missing; if $\mathrm{B}-4=2$, then DRFSSCHC $=1$; if $\mathrm{B}-4=3$, then DRFSSCHC $=2$; if $\mathrm{B}-4=4$, then DRFSSCHC $=3$; if $\mathrm{B}-4=5$, then DRFSSCHC $=4$; if $\mathrm{B}-4=6 / 7$, then DRFSSCHC $=5$; if $\mathrm{B}-4=8 / 9 / 10 / 11$, then $\operatorname{DRFSSCHC}=6$; if $\mathrm{B}-4=13$, then DRFSSCHC $=7$; if $\mathrm{B}-4=12$, then DRFSSCHC $=8$; otherwise if B-4 = 14, then DRFSSCHC $=8$.

```
            Code Freq Percent Label
                1992 11.0 Financial problems
            364 2.0 Did not do well in school
                2066 11.4 Personal reasons
                2 1 6 7 ~ 1 2 . 0 ~ O t h e r ~
                5 5 6 1 ~ 3 0 . 7 ~ \{ N o t ~ a p p l i c a b l e \}
                        0.2 {Missing}
```

            8654.8 Did not like school or was bored in school
            1400.8 Expelled from school or asked to leave
                4913 27.1 Wanted to work or go into the military
    Variable[ 91]: DSGRDHS What state did you live in when you graduated high school
Module [ 1]: ECBW $\backslash$ NA3 DATA \NAALHHD.DAT Position: \# 1/ 2 744-745

Section: Derived background variable.
Derived from B-5. If B-5 state = missing, then DSGRDHS = 98; if B-5_state = "99999999999999999997 or 99999999999999999998", then DSGRDHS = missing; if B-5_state = "state", then DSGRDHS = 1; if B-5_state not equal to "state", then DSGRDHS = 2; otherwise, if B-5_state $=$ "outside US", then DSGRDHS = 2 .

Code Freq Percent Label
111473 63.4 Current
25026 27.8 Other
981603 8.9 \{Not applicable\}

```
Variable[ 92]: DSGRDCO What state did you live in when you graduated
college
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 746-747
Section: Derived background variable.
    Derived from B-8. If B-8_state = missing, then DSGRDCO = 98; if
    B-8_state = "99999999999999999997 or 99999999999999999998", then
    DSGRDCO = missing; if B-8_state = "state", then DSGRDCO = 1; if
    B-8_state not equal to "state", then DSGRDCO = 2; if B-8_STATE =
    "outside US", then DSGRDCO = 2.
    Code Freq Percent Label
        1 2720 15.0 Current
        2 1585 8.8 Other
        98 13797 76.2 {Not applicable}
```

Variable[ 93]: DSPUDSTD How well understand Spanish
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 748-749
Section: Derived background variable.
Derived from A-14A and the associated listings of the non-English languages identified in $A-6, A-11, A-12$ and $A-13$. Note that respondents were allowed to select multiple non-English languages. A-14A was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPUDSTD, all non-English languages were checked and if the non-English language $=$ "SPANISH", then DSPUDSTD $=$ the $A-14 A$ that was linked to that SPANISH language. If A-14A $=7 / 8$, then DSPUDSTD was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12 and A-13, DSPUDSTD $=98$.

| Code | Freq Percent Label |  |  |
| ---: | ---: | ---: | :--- |
| 1 | 2058 | 11.4 Very well |  |
| 2 | 1013 | 5.6 Well |  |
| 3 | 484 | 2.7 Not well |  |
| 4 | 34 | 0.2 Not at all |  |
| 98 | 14512 | 80.2 \{Not applicable \} |  |
| \{blank $\}$ | 1 | 0.0 | \{Missing $\}$ |

Variable [ 94]: DOTUDSTD How well understand other non-English language
Module [ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 750-751

Section: Derived background variable.
Derived from $A-14 A$ and the associated listings of the non-English languages identified in $A-6, A-11, A-12$ and $A-13$. Note that respondents were allowed to select multiple non-English languages. A-14A was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTUDSTD, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in $A-6, A-11, A-12$ and A-13, DOTUDSTD = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTUDSTD = the A-14A that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTUDSTD = the A-14A that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well", then DOTUDSTD = "Well". If the linked $A-14 A=7 / 8$, then DOTUDSTD was recoded as missing.

| Code | Freq Percent Label |  |  |
| ---: | :---: | ---: | :--- |
| 1 | 901 | 5.0 Very well |  |
| 2 | 449 | 2.5 Well |  |
| 3 | 420 | 2.3 Not well |  |
| 4 | 64 | 0.4 Not at all |  |
| 98 | 16265 | 89.9 | \{Not applicable $\}$ |
| \{blank $\}$ | 3 | 0.0 | \{Missing \} |

```
Variable[ 95]: DSPSPEAK How well speak Spanish
```

Module [ 1]: ECBW $\backslash$ NA3 DATA \NAALHHD.DAT Position: \# 1/ 2 752-753

Section: Derived background variable.
Derived from A-14B and the associated listings of the non-English languages identified in $A-6, A-11, A-12$ and $A-13$. Note that respondents were allowed to select multiple non-English languages. A-14B was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPSPEAK, all non-English languages were checked and if the non-English language $=$ "SPANISH", then DSPSPEAK = the A-14B that was linked to that SPANISH language. If A-14B $=7 / 8$, then DSPSPEAK was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12 and A-13, DSPSPEAK = 98 .

Code Freq Percent Label
1795 9.9 Very well
1114 6.2 Well
652 3.6 Not well
29 0.2 Not at all
14512 80.2 \{Not applicable\}

Variable[ 96]: DOTSPEAK How well speak other non-English language Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 754-755

Section: Derived background variable.
Derived from A-14B and the associated listings of the non-English languages identified in $A-6, A-11, A-12$ and $A-13$. Note that respondents were allowed to select multiple non-English languages. A-14B was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTSPEAK, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12 and A-13, DOTSPEAK = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTSPEAK $=$ the $A-14 B$ that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTSPEAK = the A-14B that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well", then DOTSPEAK = "Well". If the linked $A-14 B=7 / 8$, then DOTSPEAK was recoded as missing.

```
    Code Freq Percent Label
        766 4.2 Very well
        4 0 8 ~ 2 . 3 ~ W e l l ~
        5 7 7 ~ 3 . 2 ~ N o t ~ w e l l
        84 0.5 Not at all
        16265 89.9 {Not applicable}
        {blank} 
```

Variable[ 97]: DSPREAD How well read Spanish
Module [ 1]: ECBW $\backslash$ NA3 ${ }^{\text {DATA\NAALHHD.DAT Position: \# 1/ } 2 \text { 756-757 }}$
Section: Derived background variable.
Derived from $\mathrm{A}-14 \mathrm{C}$ and the associated listings of the non-English languages identified in $A-6, A-11, A-12$ and $A-13$. Note that respondents were allowed to select multiple non-English languages. A-14C was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPREAD, all non-English languages were checked and if the non-English language $=$ "SPANISH", then DSPREAD $=$ the $A-14 C$ that was linked to that SPANISH language. If A-14C $=7 / 8$, then DSPREAD was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12 and A-13, DSPREAD $=98$.

Code Freq Percent Label
1607 8.9 Very well

1078 6.0 Well
670 3.7 Not well
235 1.3 Not at all
14512 80.2 \{Not applicable\}

Variable[ 98]: DOTREAD How well read other non-English language Module [ 1]: ECBW $\backslash$ NA3 $\ \mathrm{DATA} \backslash$ NAALHHD.DAT Position: \# 1/ 2 758-759

Section: Derived background variable.
Derived from A-14C and the associated listings of the non-English languages identified in $A-6, A-11, A-12$ and $A-13$. Note that respondents were allowed to select multiple non-English languages. A-14C was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTREAD, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12 and A-13, DOTREAD $=98$. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTREAD = the A-14C that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTREAD = the A-14C that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well", then DOTREAD = "Well". If the linked $A-14 C=7 / 8$, then DOTREAD was recoded as missing.

```
    Code Freq Percent Label
        676 3.7 Very well
        385 2.1 Well
        4 6 4 ~ 2 . 6 ~ N o t ~ w e l l
        309 1.7 Not at all
        16265 89.9 {Not applicable}
        {blank} 
```

Variable[ 99]: DSPWRITE How well write Spanish
Module [ 1]: ECBW $\backslash$ NA3 $\mathrm{DATA} \backslash$ NAALHHD.DAT Position: \# 1/ 2 760-761

Section: Derived background variable.
Derived from A-14D and the associated listings of the non-English languages identified in $A-6, A-11, A-12$ and $A-13$. Note that respondents were allowed to select multiple non-English languages. A-14D was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPWRITE, all non-English languages were checked and if the non-English language $=$ "SPANISH", then DSPWRITE = the A-14D that was linked to that SPANISH language. If A-14D $=7 / 8$, then DSPWRITE was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12 and A-13, DSPWRITE = 98 .

| Code | Freq Percent Label |  |  |
| ---: | ---: | ---: | :--- |
| 1 | 1354 | 7.5 Very well |  |
| 2 | 957 | 5.3 Well |  |
| 3 | 882 | 4.9 Not well |  |
| 4 | 396 | 2.2 Not at all |  |
| 98 | 14512 | 80.2 \{Not applicable \} |  |
| \{blank $\}$ | 1 | 0.0 | \{Missing $\}$ |

```
Variable[ 100]: DOTWRITE How well write other non-English language
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 762-763
```

Section: Derived background variable.
Derived from $A-14 D$ and the associated listings of the non-English languages identified in $A-6, A-11, A-12$ and $A-13$. Note that respondents were allowed to select multiple non-English languages. A-14D was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTWRITE, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in $A-6, A-11, A-12$ and A-13, DOTWRITE = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTWRITE = the A-14D that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTWRITE = the A-14D that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well", then DOTWRITE = "Well". If the linked $A-14 D=7 / 8$, then DOTWRITE was recoded as missing.

| Code | Freq Percent Label |  |  |
| ---: | ---: | ---: | :--- |
| 1 | 590 | 3.3 Very well |  |
| 2 | 276 | 1.5 Well |  |
| 3 | 515 | 2.8 Not well |  |
| 4 | 452 | 2.5 Not at all |  |
| 98 | 16265 | 89.9 | \{Not applicable $\}$ |
| \{blank | 4 | 0.0 | \{Missing \} |

```
Variable[ 101]: DBQ1130 How well understand English
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 764-765
Section: Background variable.
    Recoded from A-15A. If A-15A = 7, then DBQ1130 = missing; otherwise
    DBQ1130 = A-15A.
        Code Freq Percent Label
            1 14717 81.3 Very well
            2 2182 12.1 Well
            3 854 4.7 Not well
            4 346 1.9 Not at all
        {blank} 3 0.0 {Missing}
Variable[ 102]: DBQ1135 How well speak English
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 766-767
Section: Background variable.
    Recoded from A-15B. If A-15B = 7, then DBQ1135 = missing; otherwise
    DBQ1135 = A-15B.
            Code Freq Percent Label
            1 13599 75.1 Very well
            2 3135 17.3 Well
            3 885 4.9 Not well
            4 480 2.7 Not at all
        {blank} 3 0.0 {Missing}
Variable[ 103]: DBQ1140 How well read English
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 768-769
Section: Background variable.
    Recoded from A-15C. If A-15C = 7, then DBQ1140 = missing; otherwise
    DBQ1140 = A-15C.
            Code Freq Percent Label
            1 13291 73.4 Very well
            2 3075 17.0 Well
            3 1082 6.0 Not well
            4651 3.6 Not at all
                {blank} 3 0.0 {Missing}
```

```
Variable[ 104]: DBQ1145 How well write English
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 770-771
Section: Background variable.
    Recoded from A-15D. If A-15D = 7, then DBQ1145 = missing; otherwise
DBQ1145 = A-15D.
    Code Freq Percent Label
        1 12296 67.9 Very well
        2 3639 20.1 Well
        3 1331 7.4 Not well
        4 833 4.6 Not at all
        {blank} 3 0.0 {Missing}
Variable[ 105]: DBQ1155 How difficult to understand conversation in
English
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 772-773
Section: Background variable.
    Recoded from A-16A. If A-16A = missing, then DBQ1155 = 98; if
    A-16A = 7/8, then DBQ1155 = missing; otherwise DBQ1155 = A-16A.
        Code Freq Percent Label
            2104 11.6 No difficulty
                6 3 1 ~ 3 . 5 ~ S o m e ~ d i f f i c u l t y
                4 2 5 ~ 2 . 3 ~ M o d e r a t e ~ d i f f i c u l t y ~
                661 3.7 Great deal of difficulty
                    5 8 ~ 0 . 3 ~ N e v e r ~ t r i e d ~
                14218 78.5 {Not applicable}
{blank} 5 0.0 {Missing}
Variable[ 106]: DBQ1165 How difficult to understand TV in English
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 774-775
Section: Background variable.
    Recoded from A-16B. If A-16B = missing, then DBQ1165 = 98; if
    A-16B = 7/8, then DBQ1165 = missing; otherwise DBQ1165 = A-16B.
```



```
Variable[ 107]: DBQ1170 How difficult to understand phone conversation
in English
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 776-777
Section: Background variable.
    Recoded from A-16C. If A-16C = missing, then DBQ1170 = 98; if
A-16C = 7/8, then DBQ1170 = missing; otherwise DBQ1170 = A-16C.
```

```
        Code Freq Percent Label
```

        Code Freq Percent Label
                        2211 12.2 No difficulty
                        2211 12.2 No difficulty
                527 2.9 Some difficulty
                527 2.9 Some difficulty
                362 2.0 Moderate difficulty
                362 2.0 Moderate difficulty
                705 3.9 Great deal of difficulty
                705 3.9 Great deal of difficulty
                    74 0.4 Never tried
                    74 0.4 Never tried
                14218 78.5 {Not applicable}
                14218 78.5 {Not applicable}
    {blank} 5 0.0 {Missing}
{blank} 5 0.0 {Missing}
Variable[ 108]: DBQ1180 How difficult to understand utility bill in
English
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 778-779
Section: Background variable.
Recoded from A-17A. If A-17A = missing, then DBQ1180 = 98; if
A-17A = 7/8, then DBQ1180 = missing; otherwise DBQ1180 = A-17A.

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 881 | 4.9 | No difficulty |
| 2 | 399 | 2.2 | Some difficulty |
| 3 | 293 | 1.6 Moderate difficulty |  |
| 4 | 407 | 2.2 Great deal of difficulty |  |
| 5 | 81 | 0.4 Never tried |  |
| 98 | 16038 | 88.6 | \{Not applicable\} |
| \{blank $\}$ | 3 | 0.0 | \{Missing |

_ - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 109]: DBQ1185 How difficult to understand dosage or medicine
in English
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 780-781
Section: Background variable.
Recoded from A-17B. If A-17B = missing, then DBQ1185 = 98; if
A-17B = 7/8, then DBQ1185 = missing; otherwise DBQ1185 = A-17B.

```
```

    Code Freq Percent Label
    ```
    Code Freq Percent Label
            747 4.1 No difficulty
            747 4.1 No difficulty
            4 3 8 ~ 2 . 4 ~ S o m e ~ d i f f i c u l t y ~
            4 3 8 ~ 2 . 4 ~ S o m e ~ d i f f i c u l t y ~
            294 1.6 Moderate difficulty
            294 1.6 Moderate difficulty
            468 2.6 Great deal of difficulty
            468 2.6 Great deal of difficulty
            114 0.6 Never tried
            114 0.6 Never tried
            16038 88.6 {Not applicable}
            16038 88.6 {Not applicable}
{blank} 3 0.0 {Missing}
```

{blank} 3 0.0 {Missing}

```

Variable [ 110]: DBQ1190 How difficult to use dictionary in English Module[ 1]: ECBW \(\backslash\) NA3 DATA \NAALHHD.DAT Position: \# 1/ 2 782-783

Section: Background variable.
Recoded from \(A-17 C\). If \(A-17 C=\) missing, then \(D B Q 1190=98 ; i f\) \(\mathrm{A}-17 \mathrm{C}=7 / 8\), then \(\mathrm{DBQ1190}=\mathrm{missing}\); otherwise \(\mathrm{DBQ1190}=\mathrm{A}-17 \mathrm{C}\).
```

    Code Freq Percent Label
                672 3.7 No difficulty
                418 2.3 Some difficulty
                263 1.5 Moderate difficulty
                478 2.6 Great deal of difficulty
                230 1.3 Never tried
                16038 88.6 {Not applicable}
    98
    Variable[ 111]: DBQ1200 How difficult to fill out forms in English
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 784-785
Section: Background variable.
Recoded from A-18. If A-18 = missing, then DBQ1200 = 98; if
A-18 = 7/8, then DBQ1200 = missing; otherwise DBQ1200 = A-18.

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 723 | 4.0 No difficulty |  |
| 2 | 562 | 3.1 | Some difficulty |
| 3 | 311 | 1.7 Moderate difficulty |  |
| 4 | 525 | 2.9 Great deal of difficulty |  |
| 5 | 148 | 0.8 Never tried |  |
| 98 | 15830 | 87.4 \{Not applicable \} |  |
| \{blank \} | 3 | 0.0 \{Missing \} |  |

Variable[ 112]: DEDATTN Educational attainment (9 categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 786-787
Section: Background variable.
Recoded from B-1. Recoded as follows:
If B-1 = 1, then DEDATTN = 1; if B-1 = 2/3, then DEDATTN = 2; if
B-1 = 4, then DEDATTN = 3; if B-1 = 5, then DEDATTN = 4; if B-1 = 6,
then DEDATTN = 5; if B-1 = 7, then DEDATTN = 6; if B-1 = 8/9, then
DEDATTN = 7; if B-1 = 10, then DEDATTN = 8; if B-1 = 11/12, then
DEDATTN = 9; if B-1 = 97/98, then DEDATTN = missing.

| Code | Freq Percent Label |  |
| ---: | :--- | ---: | :--- |
| 1 | 595 | 3.3 Still in high school |
| 2 | 3752 | 20.7 Less than/some high school |
| 3 | 811 | 4.5 GED/high school equivalency |
| 4 | 3800 | 21.0 High school graduate |
| 5 | 1027 | 5.7 Vocational/trade/business school |
| 6 | 2141 | 11.8 Some college |
| 7 | 2155 | 11.9 Associate^s/2-year degree |
| 8 | 2024 | 11.2 College graduate |
| 9 | 1782 | 9.8 Graduate studies/degree |
| \{blank \} | 15 | 0.1 \{Missing |

```
```

Variable[ 113]: DEDATTNC Educational attainment (6 categories)

```
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 788-789

Section: Derived background variable.
    Derived from B-1. Recoded as follows: If \(\mathrm{B}-1=1\), then DEDATTNC \(=1\);
    if \(B-1=2 / 3\), then \(\operatorname{DEDATTNC~}=2\); if \(B-1=4\), then DEDATTNC \(=3\); if \(B-1\)
    \(=5\), then DEDATTNC \(=4\); if \(B-1=6 / 7 / 8 / 9\), then DEDATTNC \(=5\); if \(B-1=\)
    10/11/12, then DEDATTNC \(=6\); if \(\mathrm{B}-1=97 / 98\), then \(\operatorname{DEDATTNC~}=\) missing.
        Code Freq Percent Label
            595 3.3 Still in high school
            3752 20.7 Less than/some high school
                        811 4.5 GED/high school equivalency
                380021.0 High school graduate
                5323 29.4 Vocational school/some college/A.A.degree
                3806 21.0 College+
    \{blank\} 150.1 \{Missing \}
Variable[ 114]: DHSAGE Age upon graduation from high school or
obtaining a GED
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 790-791

Section: Derived background variable.
Derived from A-3, B-1 and B-2. DHSAGE was assigned only to respondents who completed high school/obtained a GED: B-1 >3. If B-1 < = 3, then DHSAGE \(=98\). For respondents with \(\mathrm{B}-1>3\) :
* Date of graduation was set as June, 30 in the year indicated in B-2.
* Respondent's date of birth (A-3) was subtracted from date of graduation * This yielded an age expressed in years and months (e.g. \(18.5=18\) years, 6 months). Ages not expressed in whole numbers were rounded down.
* Ages were then recoded into reporting categories 1 and 2 . The lower boundary for category 1 was 12 years of age.
If \(B-1=97 / 98\), or if \(A-3=99999997 / 99999998\), or if \(B-2=9997 / 9998\), then DHSAGE = missing.
\begin{tabular}{rlrl} 
Code & Freq Percent & Label \\
1 & 12430 & 68.7 & \(<=19\) \\
2 & 1102 & 6.1 & \(20+\) \\
98 & 4347 & 24.0 & \{Not applicable \(\}\) \\
\{blank \(\}\) & 223 & 1.2 & \{Missing \(\}\)
\end{tabular}
```

Variable[ 115]: DBQ1260 Years in state
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 792-793
Section: Background variable.
Recoded from B-9. If B-9 = 97/98, then DBQ1260 = missing; otherwise
DBQ1260 = B-9.
Code Freq Percent Label
1 7504 41.5 Since birth
398 2.2 < 1 year
1683 9.3 1-5 years
1325 7.3 6-10 years
1150 6.4 11-15 years
1030 5.7 16-20 years
4998 27.6 > 20 years
{blank} 14 0.1 {Missing}
Variable[ 116]: DBQ1270 Currently in school
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 794-795
Section: Background variable.
Recoded from B-10. If B-10 = 7/8, then DBQ1270 = missing; otherwise
DBQ1270 = B-10.
Code Freq Percent Label
2618 14.5 Yes
15475 85.5 No
{blank} 9 0.0 {Missing}
Variable[ 117]: DBQ1275 Ever taken basic skills class
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 796-797
Section: Background variable.
Recoded from B-11. If B-11 = 7/8, then DBQ1275 = missing; otherwise
DBQ1275 = B-11.
Code Freq Percent Label
1778 9.8 Yes
16316 90.1 No
{blank} 8 0.0 {Missing}

```
```

Variable[ 118]: DBQ1280 When took basic skills class
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 798-799

```

Section: Background variable.
Recoded from \(\mathrm{B}-12\). If \(\mathrm{B}-12=\) missing, then \(\mathrm{DBQ} 1280=98\);
if \(\mathrm{B}-12=7\), then \(\mathrm{DBQ1280}=\) missing; otherwise \(\mathrm{DBQ1280}=\mathrm{B}-12\).
\begin{tabular}{rcrl} 
Code & Freq Percent Label \\
1 & 452 & 2.5 Within the last 2 years \\
2 & 346 & 1.9 to 5 years ago \\
3 & 870 & 4.8 More than 5 years ago \\
4 & 109 & 0.6 Currently in a basic skills class \\
98 & 16324 & 90.2 \{Not applicable\} \\
\(\{b l a n k\}\) & 1 & 0.0 \{Missing \}
\end{tabular}
Variable[ 119]: DBQ1290 Basic skills class part of ESL class
Module [ 1]: ECBW \(\backslash\) NA3 DAATA \NAALHHD.DAT Position: \# 1/ 2 800-801
Section: Background variable.
    Recoded from B-13. If \(B-13=\) missing, then \(D B Q 1290=98\); otherwise
\(\mathrm{DBQ1290}=\mathrm{B}-13\).
    Code Freq Percent Label
        \(1 \quad 153 \quad 0.8\) Yes
        \(2 \quad 75 \quad 0.4\) No
        981787498.7 \{Not applicable\}
Variable[ 120]: DBQ1295 Received IT certification

Section: Background variable.
    Recoded from B-14. If \(B-14=7 / 8\), then \(\mathrm{DBQ1295}=\) missing; otherwise
    DBQ1295 = B-14.
        Code Freq Percent Label
            1910 10.6 Yes
        16179 89.4 No
    \{blank\} \(13 \quad 0.1\) \{Missing \}
Variable [ 121]: DBQ1300 Passed test for IT certification
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 804-805
Section: Background variable.
    Recoded from \(B-15\). If \(B-15=\) missing, then \(D B Q 1300=98 ; i f\)
    \(B-15=7 / 8\), then \(D B Q 1300=\) missing; otherwise \(D B Q 1300=B-15\).
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 1406 & 7.8 Yes \\
2 & 501 & 2.8 No \\
98 & 16192 & 89.4 & \{Not applicable \(\}\) \\
\{blank \(\}\) & 3 & 0.0 & \{Missing \(\}\)
\end{tabular}
```

Variable[ 122]: DBQ1305 College prep for IT certification test

```
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 806-807

Section: Background variable.
    Recoded from B-16A. If \(B-16 A=\) missing, then \(D B Q 1305=98 ; i f\)
    \(\mathrm{B}-16 \mathrm{~A}=7\), then DBQ1305 = missing; if \(\mathrm{B}-16 \mathrm{~B}=9\) then \(\mathrm{DBQ1305}=\)
    missing; otherwise DBQ1305 = B-16A.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 196 & 1.1 Yes \\
2 & 1207 & 6.7 No \\
98 & 16696 & 92.2 & \{Not applicable \(\}\) \\
\{blank \(\}\) & 3 & 0.0 & \{Missing \(\}\)
\end{tabular}
Variable[ 123]: DBQ1310 Community college prep for IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 808-809
Section: Background variable.
    Recoded from \(B-16 B\). If \(B-16 B=\) missing, then \(D B Q 1310=98 ; i f\)
    \(B-16 B=7\), then \(D B Q 1310=\) missing; otherwise \(D B Q 1310=B-16 B\).
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 216 & 1.2 Yes \\
2 & 1186 & 6.6 & No \\
98 & 16696 & 92.2 & \{Not applicable \(\}\) \\
\{blank \(\}\) & 4 & 0.0 & \{Missing \(\}\)
\end{tabular}
Variable[ 124]: DBQ1315 Tech school prep for IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 810-811
Section: Background variable.
    Recoded from \(\mathrm{B}-16 \mathrm{C}\). If \(\mathrm{B}-16 \mathrm{C}=\) missing, then \(\mathrm{DBQ1315}=98\); if
\(\mathrm{B}-16 \mathrm{C}=7\), then \(\mathrm{DBQ1315}=\) missing; otherwise \(\mathrm{DBQ1315}=\mathrm{B}-16 \mathrm{C}\).
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 821 & 4.5 Yes \\
2 & 583 & 3.2 No \\
98 & 16696 & 92.2 \{Not applicable \(\}\) \\
\{blank\} & 2 & 0.0 \{Missing \}
\end{tabular}

Variable[ 125]: DBQ1320 High school prep for IT certification test Module[ 1]: ECBW \(\backslash\) NA3 DAATA \NAALHHD.DAT Position: \# 1/ 2 812-813

Section: Background variable.
Recoded from B-16D. If \(B-16 D=\) missing, then \(D B Q 1320=98 ; i f\) \(B-16 D=7\), then \(D B Q 1320=\) missing; otherwise \(D B Q 1320=B-16 D\).
```

            Code Freq Percent Label
            149 0.8 Yes
                        1256 6.9 No
                        16696 92.2 {Not applicable}
    {blank} 1 0.0 {Missing}

```

Variable[ 126]: DBQ1325 Manufacturer prep for IT certification test Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 814-815

Section: Background variable.
Recoded from B-16E. If \(B-16 E=\) missing, then \(D B Q 1325=98 ; i f\) \(\mathrm{B}-16 \mathrm{E}=7\), then \(\mathrm{DBQ1325}=\) missing; otherwise \(\mathrm{DBQ1325}=\mathrm{B}-16 \mathrm{E}\).
```

            Code Freq Percent Label
                        362 2.0 Yes
                        1040 5.7 No
            16696 92.2 {Not applicable}
    {blank} 4 0.0 {Missing}

```
Variable[ 127]: DBQ1330 On the job prep for IT certification test

Section: Background variable.
    Recoded from \(B-16 F\). If \(B-16 F=\) missing, then \(D B Q 1330=98 ; i f\)
    \(\mathrm{B}-16 \mathrm{~F}=7\), then \(\mathrm{DBQ1330}=\) missing; otherwise \(\mathrm{DBQ1330}=\mathrm{B}-16 \mathrm{~F}\).
\begin{tabular}{rrrl} 
Code & \multicolumn{2}{c}{ Freq Percent Label } \\
1 & 783 & 4.3 Yes \\
2 & 621 & 3.4 No \\
98 & 16696 & 92.2 \{Not applicable \(\}\) \\
\{blank \(\}\) & 2 & \(0.0 \quad\) \{Missing \(\}\)
\end{tabular}
Variable[ 128]: DBQ1335 Independent prep for IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 818-819
Section: Background variable.
Recoded from B-16G. If \(B-16 G=\) missing, then \(D B Q 1335=98 ; i f\)
\(B-16 G=7\), then DBQ1335 = missing; otherwise DBQ1335 = B-16G
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 753 & 4.2 Yes \\
2 & 652 & 3.6 & No \\
98 & 16696 & 92.2 & \{Not applicable \(\}\) \\
\{blank \(\}\) & 1 & 0.0 & \{Missing \(\}\)
\end{tabular}
```

Variable[ 129]: DBQ1340 Other prep for IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 820-821
Section: Background variable.
Recoded from B-16H. If B-16H = missing, then DBQ1340 = 98; if
B-16H = 7, then DBQ1340 = missing; otherwise DBQ1340 = B-16H.

| Code | Freq Percent Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 86 | 0.5 Yes |
| 2 | 1319 | 7.3 No |
| 98 | 16696 | 92.2 \{Not applicable $\}$ |
| \{blank $\}$ | 1 | $0.0 \quad$ \{Missing $\}$ |

Variable[ 130]: DBQ1345 Received non-IT certification Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 822-823
Section: Background variable.
Recoded from B-17. If B-17 = missing, then $\mathrm{DBQ1345}=98$; if $B-17=7 / 8$, then $\mathrm{DBQ1345}=$ missing, otherwise $\mathrm{DBQ1345}=\mathrm{B}-17$.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 5215 | 28.8 Yes |  |
| 2 | 12874 | 71.1 | No |
| \{blank\} | 13 | 0.1 | \{Missing $\}$ |

Variable[ 131]: DBQ1350 Passed test for non-IT certification Module[ 1]: ECBW $\backslash$ NA3 DATA \NAALHHD.DAT Position: \# 1/ 2 824-825
Section: Background variable.
Recoded from B-18. If B-18 = missing, then $\mathrm{DBQ1350}=98 ;$ if $\mathrm{B}-18=7$, then $\mathrm{DBQ1350}=$ missing; otherwise $\mathrm{DBQ1350}=\mathrm{B}-18$.

```
```

            Code Freq Percent Label
    ```
            Code Freq Percent Label
            1 4619 25.5 Yes
            1 4619 25.5 Yes
            2 590 3.3 No
            2 590 3.3 No
            98 12887 71.2 {Not applicable}
            98 12887 71.2 {Not applicable}
{blank} 6 0.0 {Missing}
{blank} 6 0.0 {Missing}
Variable[ 132]: DBQ1355 College prep for non-IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 826-827
Section: Background variable.
    Recoded from B-19A. If B-19A = missing, then DBQ1355 = 98; if
B-19A = 8, then DBQ1355 = missing; otherwise DBQ1355 = B-19A;
```

```
    Code Freq Percent Label
```

    Code Freq Percent Label
            823 4.5 Yes
            823 4.5 Yes
            3795 21.0 No
            3795 21.0 No
            13483 74.5 {Not applicable}
            13483 74.5 {Not applicable}
    {blank} 1 0.0 {Missing}

```
{blank} 1 0.0 {Missing}
```

```
Variable[ 133]: DBQ1360 Community college prep for non-IT certification
test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 828-829
Section: Background variable.
    Recoded from B-19B. If B-19B = missing, then DBQ1360 = 98; if
    B-19B = 7, then DBQ1360 = missing; otherwise DBQ1360 = B-19B.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 615 & 3.4 Yes \\
2 & 4001 & 22.1 No \\
98 & 13483 & 74.5 \{Not applicable \(\}\) \\
\{blank & 3 & 0.0 & \{Missing \(\}\)
\end{tabular}
Variable[ 134]: DBQ1365 Technical school prep for non-IT certification
test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 830-831
Section: Background variable.
    Recoded from B-19C/B-19D. If B-19C = missing, then DBQ1365 = 98; if
    B-19C = 7, then DBQ1365 = missing; otherwise DBQ1365 = B-19C.
\begin{tabular}{rrrl} 
Code & \multicolumn{2}{c}{ Freq Percent Label } \\
1 & 2180 & 12.0 Yes \\
2 & 2437 & 13.5 No \\
98 & 13483 & 74.5 & \{Not applicable \(\}\) \\
\{blank \(\}\) & 2 & 0.0 & \{Missing \(\}\)
\end{tabular}
Variable[ 135]: DBQ1370 High school prep for non-IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 832-833
Section: Background variable.
    Recoded from B-19D. If B-19D = missing, then DBQ1370 = 98; if
    B-19D = 7, then DBQ1370 = missing; otherwise DBQ1370 = B-19D.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 424 & 2.3 Yes \\
2 & 4192 & 23.2 & No \\
98 & 13483 & 74.5 & \{Not applicable \(\}\) \\
\{blank \(\}\) & 3 & 0.0 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 136]: DBQ1375 On the job prep for non-IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 834-835
Section: Background variable.
Recoded from B-19E. If B-19E = missing, then DBQ1375 = 98; if
B-19E = 7, then DBQ1375 = missing; otherwise DBQ1375 = B-19E.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 2801 & 15.5 Yes \\
2 & 1817 & 10.0 & No \\
98 & 13483 & 74.5 & \{Not applicable \(\}\) \\
\{blank & 1 & 0.0 & \{Missing \(\}\)
\end{tabular}
Variable[ 137]: DBQ1380 Independent prep for non-IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 836-837
Section: Background variable.
    Recoded from B-19F. If B-19F = missing, then DBQ1380 = 98; if
    B-19F = 7, then DBQ1380 = missing; otherwise DBQ1380 = B-19F.
        Code Freq Percent Label
            1 2574 14.2 Yes
            2 2043 11.3 No
            98 13483 74.5 {Not applicable}
{blank} 2 0.0 {Missing}
Variable[ 138]: DBQ1385 Other prep for non-IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 838-839
Section: Background variable.
    Recoded from B-19G. If B-19G = missing, then DBQ1385 = 98; if
    B-19G = 7/8, then DBQ1385 = missing; otherwise DBQ1385 = B-19G.
```

```
    Code Freq Percent Label
```

    Code Freq Percent Label
                        487 2.7 Yes
                        487 2.7 Yes
            4 1 3 0 ~ 2 2 . 8 ~ N o
            4 1 3 0 ~ 2 2 . 8 ~ N o
            13483 74.5 {Not applicable}
            13483 74.5 {Not applicable}
    {blank} 2 0.0 {Missing}
    {blank} 2 0.0 {Missing}
    Variable[ 139]: DBQ1390 Info about public affairs and govt from
newspaper
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 840-841
Section: Background variable.
Recoded from C-1A. If C-1A = 7/8, then DBQ1390 = missing;
otherwise DBQ1390 = C-1A.

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 5292 | 29.2 A lot |  |
| 2 | 6171 | 34.1 | Some |
| 3 | 4178 | 23.1 A little |  |
| 4 | 2453 | 13.6 None |  |
| \{blank\} | 8 | 0.0 | \{Missing \} |

```
```

Variable[ 140]: DBQ1395 Info about public affairs and govt from
magazines
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 842-843
Section: Background variable.
Recoded from C-1B. If C-1B = 7/8, then DBQ1395 = missing;
otherwise DBQ1395 = C-1B.
Code Freq Percent Label
1923 10.6 A lot
6097 33.7 Some
5 6 3 7 ~ 3 1 . 1 ~ A ~ l i t t l e
4 4 3 6 ~ 2 4 . 5 ~ N o n e
{blank} 9 0.0 {Missing}
Variable[ 141]: DBQ1400 Info about public affairs and govt from internet
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 844-845
Section: Background variable.
Recoded from C-1C. If C-1C = 7/8, then DBQ1400 = missing;
otherwise DBQ1400 = C-1C.
Code Freq Percent Label
1 3686 20.4 A lot
2 3533 19.5 Some
3 2697 14.9 A little
4 8177 45.2 None
{blank} 9 0.0 {Missing}
Variable[ 142]: DBQ1405 Info about public affairs and govt from radio
and TV
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 846-847
Section: Background variable.
Recoded from C-1D. If C-1D = 7/8, then DBQ1405 = missing;
otherwise DBQ1405 = C-1D.
Code Freq Percent Label
1 10889 60.2 A lot
2 5069 28.0 Some
3 1706 9.4 A little
4 428 2.4 None
{blank} 10 0.1 {Missing}

```

Variable[ 143]: DBQ1410 Info about public affairs and govt from books and brochures

```

Section: Background variable.
otherwise DBQ1410 = C-1E.
Code Freq Percent Label
1 2025 11.2 A lot
2 5804 32.1 Some
3 5510 30.4 A little
44752 26.3 None
{blank} 11 0.1 {Missing}

```
    Recoded from C-1E. If \(C-1 E=7 / 8\), then \(D B Q 1410=\) missing;
Variable[ 144]: DBQ1415 Info about public affairs and govt from family
or friends or co-workers
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 850-851
Section: Background variable.
    Recoded from C-1F. If \(C-1 F=7 / 8\), then \(D B Q 1415=\) missing;
    otherwise DBQ1415 = C-1F.
        Code Freq Percent Label
            13904 21.6 A lot
            27360 40.7 Some
            34937 27.3 A little
            41890 10.4 None
                \{blank\} \(11 \quad 0.1\) \{Missing\}
Variable[ 145]: DSPINFO Info got in Spanish about current events/public
affairs/govt
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 852-853

Section: Derived background variable.
Derived from C-2 and the associated listings of the non-English languages identified in \(A-6, A-11, A-12\) and \(A-13\). Note that respondents were allowed to select multiple non-English languages. C-2 was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPINFO, all non-English languages were checked and if the non-English language = "SPANISH", then DSPINFO = the C-2 that was linked to that SPANISH language. If \(C-2=7 / 8\), then DSPINFO was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in \(A-6, ~ D S P I N F O=98\).
\begin{tabular}{rcrl} 
Code & Freq Percent Label \\
1 & 608 & 3.4 All \\
2 & 485 & 2.7 Most \\
3 & 975 & 5.4 Some \\
4 & 647 & 3.6 None \\
98 & 15387 & 85.0 \{Not applicable \}
\end{tabular}

Variable[ 146]: DOTINFO Info got in other non-Eng language about current events/public affairs/govt
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 854-855
Section: Derived background variable.
Derived from C-2 and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. C-2 was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTINFO, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, DOTINFO = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTINFO \(=\) the \(C-2\) that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTINFO = the C-2 that was linked to the language in which the respondent got the most information. For example, if a respondent spoke two nonEnglish non-Spanish languages and he/she got "most" info in one language and "some" info in the other, then DOTINFO = "Most". If the linked \(C-2=7 / 8\), then DOTINFO was recoded as missing.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 53 & 0.3 All \\
2 & 85 & 0.5 Most \\
3 & 370 & 2.0 Some \\
4 & 791 & 4.4 None \\
98 & 16799 & 92.8 \{Not applicable \} \\
\{blank \} & 4 & 0.0 & \{Missing \(\}\)
\end{tabular}

Variable [ 147]: DBQ1430 Volunteered (unpaid) during past year
Module [ 1]: ECBW \(\backslash\) NA3\DATA \({ }^{\text {NAALHHD.DAT Position: \# 1/ } 2 \text { 856-857 }}\)
Section: Background variable.
Recoded from C-3. If \(\mathrm{C}-3=7 / 8\), then \(\mathrm{DBQ1430}=\) missing; otherwise DBQ1430 = C-3.

Code Freq Percent Label
1653736.1 Yes
21154963.8 No
\{blank\} 160.1 \{Missing \}
```

Variable[ 148]: DBQ1435 Frequency of volunteering
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 858-859
Section: Background variable.
Recoded from C-3 and C-4. If C-3 = 2, then DBQ1435 = 5. Otherwise,
if C-4 = missing, then DBQ1435 = 98; otherwise if C-4 = 7/8, then
DBQ1435 = missing.
Code Freq Percent Label
4 2 4 ~ 2 . 3 ~ M o s t ~ d a y s
1066 5.9 A few days a week
1538 8.5 About once a week
3508 19.4 Less than once a week
11549 63.8 Never
16 0.1 {Not applicable}
{blank} 1 0.0 {Missing}
Variable[ 149]: DBQ1440 Hours of TV/CD/DVD watching each day
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 860-861
Section: Background variable.
Recoded from C-5. If C-5 = 97/98, then DBQ1440 = missing;
otherwise DBQ1440 = C-5.

| Code | Freq Percent Label |  |  |
| ---: | ---: | ---: | :--- |
| 0 | 375 | 2.1 None |  |
| 1 | 3625 | 20.0 | 1 |
| 2 | 4951 | 27.4 | 2 |
| 3 | 3573 | 19.7 | 3 |
| 4 | 2301 | 12.7 | 4 |
| 5 | 1142 | 6.3 | 5 |
| 6 | 2122 | 11.7 | 6 or more |
| \{blank \} | 13 | $0.1 \quad$ \{Missing \} |  |

```
```

Variable[ 150]: DBQ1445 Library use

```
Variable[ 150]: DBQ1445 Library use
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 862-863
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 862-863
Section: Background variable.
    Recoded from C-6. If C-6 = 7/8, then DBQ1445 = missing;
    otherwise DBQ1445 = C-6.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 517 & 2.9 Daily \\
2 & 2250 & 12.4 Weekly \\
3 & 3524 & 19.5 Monthly \\
4 & 5531 & 30.6 Once or twice a year \\
5 & 6269 & 34.6 & Never \\
\{blank \(\}\) & 11 & 0.1 \{Missing \}
\end{tabular}
```

```
Variable[ 151]: DBQ1450 Borrow materials from library (past month)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 864-865
Section: Background variable.
    Recoded from C-7. If C-7 = missing, then DBQ1450 = 98; if
    C-7 = 7, then DBQ1450 = missing; Otherwise DBQ1450 = C-7.
            Code Freq Percent Label
                    1 3857 21.3 Yes
                            2 7964 44.0 No
                            98 6280 34.7 {Not applicable}
        {blank} 1 0.0 {Missing}
Variable[ 152]: DBQ1460 U.S. citizen
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 866-867
Section: Background variable.
    Recoded from C-8. If C-8 = missing, then DBQ1460 = 98; if
    C-8 = 7/8, then DBQ1460 = missing; Otherwise DBQ1460 = C-8.
            Code Freq Percent Label
                        980 5.4 Yes
                        1791 9.9 No
            98 15308 84.6 {Not applicable}
        {blank} 23 0.1 {Missing}
Variable[ 153]: DBQ1462 Armed forces veteran
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 868-869
Section: Background variable.
    Recoded from C-9. If C-9 = 7/8, then DBQ1462 = missing;
    otherwise DBQ1462 = C-9.
            Code Freq Percent Label
                1992 11.0 Yes
            16102 89.0 No
                {blank} 8 0.0 {Missing}
```

Variable[ 154]: DVOTE Voting in the most recent presidential election Module[ 1]: ECBW $\backslash$ NA3 $\mathrm{DATA} \backslash$ NAALHHD.DAT Position: \# 1/ 2 870-871

Section: Derived background variable.
Derived from $C-8, C-10$ and $C-11$. If $C-8=2$, DVOTE $=0$. (Note: Only respondents who were not born in the U.S. were asked this question. Everyone born in the U.S. was assumed to be a citizen.) Otherwise, If $C-10=3$ (voted), DVOTE $=2$. Otherwise, if $C-10=4$, then DVOTE $=1$; if C-10 = 3, then DVOTE = 2; also, If C-10 = 1 and C-11 = 1, then DVOTE $=2$; if $C-10=2$, then $D V O T E=3$; if $C-10=1$ and $C-11=2$, then DVOTE = 1. Otherwise, DVOTE = missing.

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | :--- |
| 0 | 1791 | 9.9 | Not a citizen |
| 1 | 5973 | 33.0 | Did not vote |
| 2 | 9630 | 53.2 | Voted |
| 3 | 679 | 3.8 | Do not remember |
| $\{$ blank $\}$ | 29 | 0.2 | \{Missing $\}$ |

Variable[ 155]: DBQ1475 Register to vote
Module [ 1]: ECBW $\backslash$ NA3 $\mathrm{DATA} \backslash$ NAALHHD.DAT Position: \# 1/ 2 872-873
Section: Background variable.

```
Recoded from C-12. If C-12 = missing, then DBQ1475 = 98; if
        Code Freq Percent Label
            1 12488 69.0 Yes
            2 3761 20.8 No
            98 1791 9.9 {Not applicable}
    {blank} 62 0.3 {Missing}
```

$C-12=7 / 8$, then DBQ1475 = missing; otherwise DBQ1475 = C-12.
Variable [ 156]: DBQ1490 Look for job past four weeks
Module[ 1]: ECBW $\backslash N A 3 \backslash D A T A \backslash N A A L H H D . D A T$ Position: \# 1/ 2 874-875
Section: Background variable.
Recoded from D-2. If $\mathrm{D}-2$ = missing, then $\mathrm{DBQ1490}=98$; if $\mathrm{D}-2=7 / 8$,
then DBQ1490 = missing; otherwise DBQ1490 = D-2.
Code Freq Percent Label
214811.9 Yes
698638.6 No
895649.5 \{Not applicable\}
\{blank\} 120.1 \{Missing\}

Section: Derived background variable.

```
Derived from D-1 and D-2. If D-1B = 2, then DLFORCE = 2. Otherwise,
if D-1A = 1 or D-1C = 3, then DLFORCE = 1. Otherwise, if D-1E = 5 or
D-1F = 6, then DLFORCE = 3. Otherwise, if D-1D = 4 and D-2 = 1, then
DLFORCE = 4. Otherwise, if D-1D = 4 and D-2 = 2, then DLFORCE = 5.
Otherwise, if D-1G = 7 or D-1H = 8 or D-1I = 9 or D-1J = 10 or
D-1K = 91, then DLFORCE = 5; all else DLFORCE = missing.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 8544 & 47.2 & Employed full time \\
2 & 2126 & 11.7 & Employed part time \\
3 & 653 & 3.6 Employed but not at work \\
4 & 957 & 5.3 Unemployed \\
5 & 5801 & 32.0 Out of labor force \\
\(\{\) blank \(\}\) & 21 & 0.1 \{Missing\}
\end{tabular}
```

Variable[ 158]: DWEEKWG Weekly wage (previous week)
Module [ 1]: ECBW $\backslash$ NA3 $\mathrm{DATA} \backslash$ NAALHHD.DAT Position: \# 1/ 2 878-879
Section: Derived background variable.
Derived from D-1, D-3, D-3A and D-4. Note: DWEEKWG was assigned to full-time employees only. If a respondent was not employed full time, DWEEKWG $=98$. To determine if a respondent was employed full time, use responses to D-1A, D-1C, D-1E and D-1F. If a respondent indicated in $D-1 A, D-1 C, D-1 E$ and $D-1 F$ that she/he was employed, she/he was employed full time. For full time employees:

* If reported pay was gross pay, i.e., if $D-3 A=2$, then reported income was converted to weekly gross pay as follows:
if $D-3$ (Unit) $=1$, then weekly gross pay $=D-3$ (Dollar amount)* 40 ;
if $D-3$ (Unit) $=2$, then weekly gross pay $=D-3$ (Dollar amount)*5;
if $D-3$ (Unit) $=3$, then weekly gross pay $=D-3$ (Dollar amount);
if $D-3$ (Unit) $=4$, then weekly gross pay $=D-3$ (Dollar amount) $/ 2$;
if $D-3$ (Unit) $=5$, then weekly gross pay $=D-3$ (Dollar amount) $/ 4.3$;
if $D-3$ (Unit) $=6$, then weekly gross pay $=D-3$ (Dollar amount) $/ 52$;
if $D-3$ (Unit) $=91$, then do as follows:
If "Other, specify" of D-3 (Unit) = 'EVERY 15TH AND
31'/'1700 FOR 15 DAY PERIOD (GET PAID 2 A MTH'/'TWICE PER MO'/'TWICE
A MONTH'/'1ST AND 15TH'/'2XMO'/'2XMO.'/'BIMONTHLY'/'BI MONTHLY', then weekly gross pay $=\mathrm{D}-3$ (Dollar amount)/(4.3*0.5).
* If reported pay was take home rather than gross, i.e., if $D-3 A=1$, reported income was converted to weekly gross pay in two steps.
Step 1: Convert reported income to weekly take home pay as follows:
if $D-3$ (Unit) $=1$, then weekly take home pay $=D-3$ (Dollar amount)*40;
if $D-3$ (Unit) $=2$, then weekly take home pay $=D-3$ (Dollar amount)*5;
if $D-3$ (Unit) $=3$, then weekly take home pay $=D-3$ (Dollar amount);
if $D-3$ (Unit) $=4$, then weekly take home pay $=D-3$ (Dollar amount) $/ 2$;
if $D-3$ (Unit) $=5$, then weekly take home pay $=D-3$
(Dollar amount)/4.3;
if $D-3$ (Unit) $=6$, then weekly take home pay $=D-3$ (Dollar amount) $/ 52$;
if $D-3$ (Unit) $=91$, then do as follows:
If "Other, specify" of $D-3$ (Unit) $=$ 'EVERY 15TH AND
31'/'1700 FOR 15 DAY PERIOD (GET PAID 2 A MTH'/'TWICE PER MO'/'TWICE

A MONTH'/'IST AND 15TH'/'2XMO'/'2XMO.'/'BIMONTHLY'/'BI MONTHLY', then weekly take home pay $=\mathrm{D}-3$ (Dollar amount)/(4.3*0.5).
Step 2: Add the following tax withholding adjustments to weekly take home pay to estimate weekly gross pay:

1. Add FICA adjustment (Social and Medicare) at a flat rate of 7.65 percent.
2. Add adjustment based on IRS withholding tables for single taxpayers in 2003 (IRS Form Pub15-T, Table 1 (Weekly Payroll Period), (a) Single Person).
3. Add proxy adjustment for state taxes and miscellaneous deductions at a rate of 10 percent.

* If $D-3 A=$ missing or 7 , then weekly gross pay $=$ missing. Continuous weekly gross pay was then rounded and recoded to categorical DWEEKWG.

```
    Code Freq Percent Label
            794 4.4 Less than $300
        1932 10.7 $300-$499
        1297 7.2 $500-$649
        2307 12.7 $650-$1149
            911 5.0 $1150-$1949
            439 2.4 >=$1950
        8617 47.6 {Not applicable}
{blank} 1805 10.0 {Missing}
```

Variable[ 159]: DBQ1530A Not employed because of illness or disability Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 880-881

Section: Background variable.
Recoded from D-5 and D-6A. If D-5 = 3, then DBQ1530A = 98. Otherwise, if $D-6 A=7 / 8$, then $D B Q 1530 A=$ missing; if $D-6 A=1$, then DBQ1530A $=1 ;$ if $D-6 A=$ missing, then $D B Q 1530 A=2$.

Code Freq Percent Label
186008.8 Yes
2869448.0 No
98779343.1 \{Not applicable\}
\{blank\} 150.1 \{Missing \}

Variable[ 160]: DBQ1530B Not employed because retired


Section: Background variable.
Recoded from D-5, D-6A and D-6B. If $D-5=3$, then $D B Q 1530 B=98$.
Otherwise, if $D-6 A=7 / 8$, then $D B Q 1530 B=$ missing; if $D-6 B=2$, then $\mathrm{DBQ} 1530 \mathrm{~B}=1$; if $\mathrm{D}-6 \mathrm{~B}=$ missing, then $\mathrm{DBQ} 1530 \mathrm{~B}=2$.

```
    Code Freq Percent Label
    1 2694 14.9 Yes
    2 7600 42.0 No
    98 7793 43.1 {Not applicable}
    {blank} 15 0.1 {Missing}
```

```
Variable[ 161]: DBQ1530C Not employed because taking care of home or
family
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 884-885
Section: Background variable.
    Recoded from D-5, D-6A and D-6C. If D-5 = 3, then DBQ1530C = 98.
Otherwise, if D-6A = 7/8, then DBQ1530C = missing; if D-6C = 3,
then DBQ1530C = 1; if D-6C = missing, then DBQ1530C = 2.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 3308 & 18.3 Yes \\
2 & 6986 & 38.6 & No \\
98 & 7793 & 43.1 & \{Not applicable \(\}\) \\
\{blank \(\}\) & 15 & 0.1 & \{Missing \(\}\)
\end{tabular}
Variable[ 162]: DBQ1530D Not employed because going to school
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 886-887
Section: Background variable.
    Recoded from D-5, D-6A and D-6D. If D-5 = 3, then DBQ1530D = 98.
Otherwise, if D-6A = 7/8, then DBQ1530D = missing; if D-6D = 4,
then DBQ1530D = 1; if D-6D = missing, then DBQ1530D = 2.
    Code Freq Percent Label
        1 1481 8.2 Yes
    2 8813 48.7 No
    98 7793 43.1 {Not applicable}
        {blank} 15 0.1 {Missing}
Variable[ 163]: DBQ1530E Not employed because could not find work
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 888-889
Section: Background variable.
    Recoded from D-5, D-6A and D-6E. If D-5 = 3, then DBQ1530E = 98.
Otherwise, if D-6A = 7/8, then DBQ1530E = missing; if D-6E = 5,
then DBQ1530E = 1; if D-6E = missing, then DBQ1530E = 2.
```

```
    Code Freq Percent Label
```

    Code Freq Percent Label
            1 1409 7.8 Yes
            1 1409 7.8 Yes
            2 8885 49.1 No
            2 8885 49.1 No
            98 7793 43.1 {Not applicable}
            98 7793 43.1 {Not applicable}
                {blank} 15 0.1 {Missing}
    ```
                {blank} 15 0.1 {Missing}
```

```
Variable[ 164]: DBQ1530F Not employed because of other reason
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 890-891
```

Section: Background variable.
Recoded from D-5, D-6A and D-6F. If D-5 = 3, then DBQ1530F $=98$. Otherwise, if $D-6 A=7 / 8$, then $D B Q 1530 F=$ missing; if $D-6 F=6$, then $\mathrm{DBQ} 1530 \mathrm{~F}=1$; if $\mathrm{D}-6 \mathrm{~F}=$ missing, then $\mathrm{DBQ1530F}=2$.

```
    Code Freq Percent Label
        1 1671 9.2 Yes
        2 8623 47.6 No
    98 7793 43.1 {Not applicable}
{blank} 15 0.1 {Missing}
```

Variable[ 165]: DMCBIRTH Mother^s country of birth
Module[ 1]: ECBW $\backslash$ NA3 $\mathrm{DATA} \backslash$ NAALHHD.DAT Position: \# 1/ 2 892-893
Section: Background variable.
Recoded from G-1. If G-1 = "UNITED STATES (50 STATES OR DC)", then
DMCBIRTH = 1; if G-1 =
"99999999999999999999999999999999999999999999999997/999999999999999999
99999999999999999999999999999998", then DMCBIRTH = missing. Otherwise,
DMCBIRTH = 2.
Code Freq Percent Label
$1 \quad 13974$ 77.2 U.S.
24084 22.6 Other
\{blank\} 440.2 \{Missing \}
Variable[ 166]: DFCBIRTH Father^s country of birth

Section: Background variable.
Recoded from G-3. If G-3 = "UNITED STATES (50 STATES OR DC)", then
DFCBIRTH = 1; if G-3 =
"99999999999999999999999999999999999999999999999997/999999999999999999
99999999999999999999999999999998", then DFCBIRTH = missing.
Otherwise, DFCBIRTH = 2.

| Code | Freq Percent Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 13765 | 76.0 U.S. |
| 2 | 4141 | 22.9 Other |
| \{blank\} | 196 | 1.1 \{Missing \} |

```
Variable[ 167]: DWORKHIS Work history
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 896-897
Section: Background variable.
    Recoded from D-9. If D-9 = 7/8, then DWORKHIS = missing. Otherwise,
    DWORKHIS = D-9.
    Code Freq Percent Label
    1 14042 77.6 Held a paying job within the last three years
    2 3236 17.9 Held a paying job, but not within the last three years
    3 796 4.4 Never been employed for pay full-time or part-time
    {blank} 28 0.2 {Missing}
Variable[ 168]: DEMPTYP Type of employer in the past three years (4
categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 898-899
Section: Background variable.
    Recoded from D-13. If D-13 = missing, then DEMPTYP = 98; if
D-13 = 7/8, then DEMPTYP = missing. Otherwise, DEMPTYP = D-13.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
1 & 2311 & 12.8 & Government \\
2 & 10309 & 56.9 & Private employer \\
3 & 1212 & 6.7 & Self-employed \\
4 & 183 & 1.0 & Family business \\
98 & 4060 & 22.4 & \{Not applicable\} \\
\{blank\} & 27 & 0.1 & \{Missing \}
\end{tabular}
Variable[ 169]: DEMPTYPC Type of employer in the past three years (3
categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 900-901
Section: Background variable.
    Recoded from D-13. If D-13 = 2, then DEMPTYPC = 1; if D-13 = 3, then
    DEMPTYPC = 2; if D-13 = 1/4, then DEMPTYPC = 3; if D-13 = missing,
    then DEMPTYPC = 98; if D-13 = 7/8, then DEMPTYPC = missing.
    Code Freq Percent Label
    1 10309 56.9 Private employer
        2 1212 6.7 Self-employed
        3 2494 13.8 Other
        98 4060 22.4 {Not applicable}
        {blank} 27 0.1 {Missing}
```

```
Variable[ 170]: DUSECOMP Ever use a computer
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 902-903
Section: Derived background variable.
    Derived from C-1C and E-1. If C-1C = 1/2/3, then DUSECOMP = 1.
    Otherwise, if E-1 = 7/8/missing, then DUSECOMP = missing. Otherwise,
    DUSECOMP = E-1.
        Code Freq Percent Label
        1 13132 72.5 Yes
        24959 27.4 No
    {blank} 11 0.1 {Missing}
Variable[ 171]: DRDENGPR How often read English newspapers or magazines
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 904-905
Section: Background variable.
    Recoded from E-2A. If E-2A = 7/8, then DRDENGPR = missing.
    Otherwise, DRDENGPR = E-2A.
        Code Freq Percent Label
            8227 45.4 Every day
        4564 25.2 A few times a week
        2202 12.2 Once a week
        1695 9.4 Less than once a week
        1402 7.7 Never
        {blank} 12 0.1 {Missing}
Variable[ 172]: DRDENGBK How often read English books
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 906-907
Section: Background variable.
    Recoded from E-2B. If E-2B = 7/8, then DRDENGBK = missing.
    Otherwise, DRDENGBK = E-2B.
\begin{tabular}{rcrl} 
Code & Freq Percent Label \\
1 & 5675 & 31.4 Every day \\
2 & 3581 & 19.8 A few times a week \\
3 & 1865 & 10.3 Once a week \\
4 & 4325 & 23.9 Less than once a week \\
5 & 2644 & 14.6 Never \\
\{blank\} & 12 & 0.1 \{Missing \}
\end{tabular}
```

```
Variable[ 173]: DRDENGLN How often read English letters or notes
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 908-909
Section: Background variable.
    Recoded from E-2C. If E-2C = 7/8, then DRDENGLN = missing.
    Otherwise, DRDENGLN = E-2C.
\begin{tabular}{rcrl} 
Code & Freq Percent Label \\
1 & 8913 & 49.2 Every day \\
2 & 3576 & 19.8 A few times a week \\
3 & 1662 & 9.2 Once a week \\
4 & 2311 & 12.8 Less than once a week \\
5 & 1626 & 9.0 & Never \\
\{blank\} & 14 & 0.1 \{Missing \}
\end{tabular}
Variable[ 174]: DSPPAPER How often read newspapers/magazines in Spanish
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 910-911
Section: Derived background variable.
    Derived from E-3A and the associated listings of the non-English
    languages identified in A-6, A-11, A-12 and A-13. Note that
    respondents were allowed to select multiple non-English languages.
    E-3A was repeated for each of the non-English languages and therefore
    comprised of an array of responses linked to each of the non-English
    languages. To create DSPPAPER, all non-English languages were checked
    and if the non-English language = "SPANISH", then DSPPAPER = the E-3A
    that was linked to that SPANISH language. If E-3A = 7/8, then
    DSPPAPER was recoded as missing. For respondents who did not speak
    SPANISH as their non-English language or who were identified as
    "English only" in A-6, DSPPAPER = 98.
Code Freq Percent Label
            296 1.6 Everyday
            531 2.9 A few times a week
            412 2.3 Once a week
            630 3.5 Less than once a week
            846 4.7 Never
            15387 85.0 {Not applicable}
```

Variable[ 175]: DOTPAPER How often read newspapers/magazines in other non-English language
Module [ 1]: ECBW $\backslash$ NA3 DATA \NAALHHD.DAT Position: \# 1/ 2 912-913
Section: Derived background variable.
Derived from E-3A and the associated listings of the non-English languages identified in $A-6, A-11, A-12$ and $A-13$. Note that respondents were allowed to select multiple non-English languages. E-3A was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTPAPER, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTPAPER $=98$. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTPAPER = the E-3A that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTPAPER $=$ the E-3A that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week", then DOTPAPER = "Everyday". If the linked E-3B = 7/8, then DOTPAPER was recoded as missing.

| Code | Freq Percent Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 64 | 0.4 Everyday |
| 2 | 116 | 0.6 A few times a week |
| 3 | 109 | 0.6 Once a week |
| 4 | 310 | 1.7 Less than once a week |
| 5 | 700 | 3.9 Never |
| 98 | 16799 | 92.8 \{Not applicable \} |
| \{blank $\}$ | 4 | 0.0 \{Missing \} |

Variable[ 176]: DSPBOOK How often read books in Spanish
Module[ 1]: ECBW $\backslash$ NA3\DATA ${ }^{\text {NAALHHD.DAT Position: \# 1/ } 2 \text { 914-915 }}$
Section: Derived background variable.
Derived from E-3B and the associated listings of the non-English languages identified in $A-6, A-11, A-12$ and $A-13$. Note that respondents were allowed to select multiple non-English languages. E-3B was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPBOOK, all non-English languages were checked and if the non-English language = "SPANISH", then DSPBOOK = the $E-3 B$ that was linked to that SPANISH language. If $E-3 B=7 / 8$, then DSPBOOK was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in $\mathrm{A}-6, \mathrm{DSPBOOK}=98$.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 248 | 1.4 | Everyday |
| 2 | 396 | 2.2 | A few times a week |
| 3 | 307 | 1.7 | Once a week |
| 4 | 619 | 3.4 Less than once a week |  |
| 5 | 1145 | 6.3 Never |  |
| 98 | 15387 | 85.0 | \{Not applicable \} |

Variable[ 177]: DOTBOOK How often read books in other non-English language
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 916-917
Section: Derived background variable.
Derived from E-3B and the associated listings of the non-English languages identified in $A-6, A-11, A-12$ and $A-13$. Note that respondents were allowed to select multiple non-English languages. E-3B was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTBOOK, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTBOOK = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTBOOK = the $\mathrm{E}-3 \mathrm{~B}$ that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTBOOK $=$ the E-3B that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week", then DOTBOOK = "Everyday". If the linked $\mathrm{E}-3 \mathrm{~B}=7 / 8$, then $D O T B O O K$ was recoded as missing.

| Code | Freq Percent Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 49 | 0.3 Everyday |
| 2 | 90 | 0.5 A few times a week |
| 3 | 72 | 0.4 Once a week |
| 4 | 315 | 1.7 Less than once a week |
| 5 | 773 | 4.3 Never |
| 98 | 16799 | 92.8 \{Not applicable \} |
| \{blank \} | 4 | 0.0 \{Missing |

Variable[ 178]: DSPNOTES How often read notes in Spanish Module [ 1]: ECBW $\backslash$ NA3 $\mathrm{DATA} \backslash$ NAALHHD.DAT Position: \# 1/ 2 918-919

Section: Derived background variable.
Derived from E-3C and the associated listings of the non-English languages identified in $A-6, A-11, A-12$ and $A-13$. Note that respondents were allowed to select multiple non-English languages. E-3C was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPNOTES, all non-English languages were checked and if the non-English language $=$ "SPANISH", then DSPNOTES $=$ the E-3C that was linked to that SPANISH language. If $E-3 C=7 / 8$, then DSPNOTES was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPNOTES = 98.

| Code | Freq Percent Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 289 | 1.6 Everyday |
| 2 | 533 | 2.9 A few times a week |
| 3 | 327 | 1.8 Once a week |
| 4 | 696 | 3.8 Less than once a week |
| 5 | 870 | 4.8 Never |
| 98 | 15387 | 85.0 \{Not applicable \} |

```
Variable[ 179]: DOTNOTES How often read notes in other non-English
language
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 920-921
```

Section: Derived background variable.
Derived from E-3C and the associated listings of the non-English
languages identified in A-6, A-11, A-12 and A-13. Note that
respondents were allowed to select multiple non-English languages.
E-3C was repeated for each of the non-English languages and therefore
comprised of an array of responses linked to each of the non-English
languages. To create DOTNOTES, all non-English languages were
checked. If a respondent spoke SPANISH only as non-English language
or was identified as "English only" in A-6, then DOTNOTES = 98.
Otherwise, if a respondent spoke only one non-English non-Spanish
language, then DOTNOTES = the E-3C that was linked to that language;
if a respondent spoke more than one non-English non-Spanish
languages, then DOTNOTES = the E-3C that was linked to the language
in which the respondent read the most often. For example, if a
respondent spoke two non-English non-Spanish languages and if one
language was reported as "Everyday" and the other as "Once a week",
then DOTNOTES = "Everyday". If the linked E-3C = 7/8, then DOTNOTES
was recoded as missing.

| Code | Freq Percent Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 41 | 0.2 Everyday |
| 2 | 93 | 0.5 A few times a week |
| 3 | 87 | 0.5 Once a week |
| 4 | 386 | 2.1 Less than once a week |
| 5 | 692 | 3.8 Never |
| 98 | 16799 | 92.8 \{Not applicable\} |
| \{blank \} | 4 | 0.0 \{Missing \} |

Variable[ 180]: DRDLBLEN How often read English nutritional labels
Module[ 1]: ECBW $\backslash$ NA3\DATA ${ }^{\text {NAALHHD.DAT Position: \# 1/ } 2 \text { 922-923 }}$
Section: Background variable.
Recoded from E-4A. If $E-4 A=7 / 8$, then DRDLBLEN $=$ missing.
Otherwise, DRDLBLEN = E-4A.
Code Freq Percent Label
6211 34.3 Every time I buy a food I never bought before
3581 19.8 Most of the time when I buy a food I never bought
before
35143 28.4 Sometimes when I buy a food I never bought before
$43151 \quad 17.4$ Never
\{blank\} 160.1 \{Missing\}

```
Variable[ 181]: DRDTVGEN How often read English TV guide
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 924-925
Section: Background variable.
    Recoded from E-4B. If E-4B = 7/8, then DRDTVGEN = missing.
Otherwise, DRDTVGEN = E-4B.
    Code Freq Percent Label
    1 3764 20.8 Every day
    2 3229 17.8 A few times a week
    3 2305 12.7 Once a week
    4 3472 19.2 Less than once a week
    5 5320 29.4 Never
{blank} 12 0.1 {Missing}
Variable[ 182]: DRDLETWK How often read letters or memos other than e-
mail at work
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 926-927
Section: Background variable.
    Recoded from E-5A. If E-5A = missing, then DRDLETWK = 98; if
    E-5A = 7/8, then DRDLETWK = missing. Otherwise, DRDLETWK = E-5A.
    Code Freq Percent Label
            1 6978 38.5 Every day
            2 2257 12.5 A few times a week
            3 1056 5.8 Once a week
            4 1342 7.4 Less than once a week
            5 2415 13.3 Never
            98 4032 22.3 {Not applicable}
    {blank} 22 0.1 {Missing}
Variable[ 183]: DRDREPWK How often read reports at work
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 928-929
Section: Background variable.
    Recoded from E-5B. If E-5B = missing, then DRDREPWK = 98; if
    E-5B = 7/8, then DRDREPWK = missing. Otherwise, DRDREPWK = E-5B.
    Code Freq Percent Label
            3959 21.9 Every day
            2828 15.6 A few times a week
            1554 8.6 Once a week
        1962 10.8 Less than once a week
        3741 20.7 Never
        4 0 3 2 ~ 2 2 . 3 ~ \{ N o t ~ a p p l i c a b l e \}
    {blank} 26 0.1 {Missing}
```

Variable[ 184]: DRDMANWK How often read manuals or references at work Module [ 1]: ECBW $\backslash$ NA3 DATA \NAALHHD.DAT Position: \# 1/ 2 930-931

Section: Background variable.
Recoded from E-5C. If $E-5 C=$ missing, then DRDMANWK $=98 ;$ if $\mathrm{E}-5 \mathrm{C}=7 / 8$, then DRDMANWK = missing. Otherwise, DRDMANWK $=\mathrm{E}-5 \mathrm{C}$.

```
        Code Freq Percent Label
                        3869 21.4 Every day
                                2753 15.2 A few times a week
        1524 8.4 Once a week
        2364 13.1 Less than once a week
        3535 19.5 Never
        4 0 3 2 ~ 2 2 . 3 ~ \{ N o t ~ a p p l i c a b l e \}
    {blank} 25 0.1 {Missing}
```

Variable[ 185]: DRDDIRWK How often read directions or instructions at
work
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 932-933
Section: Background variable.
Recoded from E-5D. If $E-5 D=$ missing, then $\operatorname{DRDDIRWK~}=98 ;$ if
$\mathrm{E}-5 \mathrm{D}=7 / 8$, then $\operatorname{DRDDIRWK~=~missing.~Otherwise,~DRDDIRWK~=~E-5D.~}$
Code Freq Percent Label
2889 16.0 Every day
1872 10.3 A few times a week
1059 5.9 Once a week
2120 11.7 Less than once a week
6105 33.7 Never
$984032 \quad 22.3$ \{Not applicable\}
\{blank\} 250.1 \{Missing \}
Variable[ 186]: DRDDIAWK How often read diagrams or schematics at work
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 934-935
Section: Background variable.
Recoded from E-5E. If E-5E = missing, then DRDDIAWK = 98; if
$\mathrm{E}-5 \mathrm{E}=7 / 8$, then DRDDIAWK = missing. Otherwise, DRDDIAWK $=\mathrm{E}-5 \mathrm{E}$.

| Code | Freq Percent Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 2328 | 12.9 Every day |
| 2 | 1692 | 9.3 A few times a week |
| 3 | 1018 | 5.6 Once a week |
| 4 | 2478 | 13.7 Less than once a week |
| 5 | 6527 | 36.1 Never |
| 98 | 4032 | 22.3 \{Not applicable \} |
| \{blank \} | 27 | 0.1 \{Missing \} |

Variable[ 187]: DRDBILWK How often read bills invoices spreadsheets at work
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 936-937

```
Section: Background variable.
Recoded from E-5F. If E-5F = missing, then DRDBILWK = 98; if
E-5F = 7/8, then DRDBILWK = missing. Otherwise, DRDBILWK = E-5F.
    Code Freq Percent Label
            1 3699 20.4 Every day
            2 1971 10.9 A few times a week
            3 1095 6.0 Once a week
            4 1752 9.7 Less than once a week
            5 5534 30.6 Never
            98 4032 22.3 {Not applicable}
{blank} 19 0.1 {Missing}
```

Variable[ 188]: DRDHEAWK How often read health or safety information at
work

Section: Background variable.
Recoded from E-5G. If E-5G = missing, then DRDHEAWK = 98; if
$\mathrm{E}-5 \mathrm{G}=7 / 8$, then DRDHEAWK = missing. Otherwise, DRDHEAWK = E-5G.
Code Freq Percent Label
2586 14.3 Every day 2012 11.1 A few times a week
1794 9.9 Once a week 3878 21.4 Less than once a week 3777 20.9 Never 403222.3 \{Not applicable\} \{blank\} 23 0.1 \{Missing\}

-     -         -             -                 -                     -                         -                             -                                 -                                     -                                         -                                             -                                                 -                                                     -                                                         -                                                             -                                                                 -                                                                     -                                                                         -                                                                             -                                                                                 -                                                                                     -                                                                                         - 

Variable[ 189]: DCOMEMAI How often send or receive e-mail
Module [ 1]: ECBW $\backslash$ NA3 $\mathrm{DATA} \backslash$ NAALHHD.DAT Position: \# 1/ 2 940-941
Section: Background variable.
Recoded from E-6A. If $E-6 A=7 / 8$, then DCOMEMAI = missing; if $\mathrm{E}-6 \mathrm{~A}=$ missing, then DCOMEMAI $=98$. Otherwise, DCOMEMAI $=\mathrm{E}-6 \mathrm{~A}$.

```
    Code Freq Percent Label
        6 1 9 2 ~ 3 4 . 2 ~ E v e r y ~ d a y
        2038 11.3 A few times a week
            715 3.9 Once a week
            1495 8.3 Less than once a week
            2688 14.8 Never
            4 9 5 9 ~ 2 7 . 4 ~ \{ N o t ~ a p p l i c a b l e \}
            {blank} 15 0.1 {Missing}
```

Variable [ 190]: DCOMEWDP How often use word processing program Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 942-943

Section: Background variable.
Recoded from E-6B. If $E-6 B=7 / 8$, then $D C O M E W D P=$ missing; if $\mathrm{E}-6 \mathrm{~B}=$ missing, then $\mathrm{DCOMEWDP}=98$. Otherwise, $\mathrm{DCOMEWDP}=\mathrm{E}-6 \mathrm{~B}$.

```
        Code Freq Percent Label
                        3828 21.1 Every day
                        2281 12.6 A few times a week
        1175 6.5 Once a week
        2284 12.6 Less than once a week
        3559 19.7 Never
        4959 27.4 {Not applicable}
    {blank} 16 0.1 {Missing}
```

Variable[ 191]: DCOMESPR How often use spreadsheet program
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 944-945
Section: Background variable.
Recoded from E-6C. If E-6C = 7/8, then DCOMESPR = missing; If
$\mathrm{E}-6 \mathrm{C}=\mathrm{missing}$, then $\mathrm{DCOMESPR}=98$. Otherwise, $\mathrm{DCOMESPR}=\mathrm{E}-6 \mathrm{C}$.
Code Freq Percent Label
11954 10.8 Every day
21265 7.0 A few times a week
3975 5.4 Once a week
42047 11.3 Less than once a week
56887 38.0 Never
98495927.4 \{Not applicable\}
\{blank\} 150.1 \{Missing \}

Variable[ 192]: DCOMECDR How often look up information on CD-ROM Module[ 1]: ECBW $\backslash$ NA3 $\mathrm{DA} A \mathrm{~A} \backslash$ NAALHHD.DAT Position: \# 1/ 2 946-947

Section: Background variable.
Recoded from E-6D. If E-6D = 7/8, then DCOMECDR = missing; if $E-6 D=$ missing, then $D C O M E C D R=98$. Otherwise, $D C O M E C D R=E-6 D$.

Code Freq Percent Label
1032 5.7 Every day
1476 8.2 A few times a week
1219 6.7 Once a week 407422.5 Less than once a week 5326 29.4 Never 495927.4 \{Not applicable\} \{blank\} 160.1 \{Missing \}

Variable[ 193]: DCOMEINT How often find information on the Internet


Section: Background variable.
Recoded from E-6E. If E-6E = 7/8, then DCOMEINT = missing; if $\mathrm{E}-6 \mathrm{E}=$ missing, then DCOMEINT $=98$. Otherwise, DCOMEINT = E-6E.

```
        Code Freq Percent Label
            14678 25.8 Every day
            2 3095 17.1 A few times a week
            1282 7.1 Once a week
            2132 11.8 Less than once a week
            1942 10.7 Never
            4959 27.4 {Not applicable}
{blank} 14 0.1 {Missing}
```

Variable [ 194]: DCOMECHT How often talk in Internet chat group
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 950-951
Section: Background variable.
Recoded from E-6F. If $E-6 F=7 / 8$, then DCOMECHT = missing; if
$\mathrm{E}-6 \mathrm{~F}=\mathrm{missing}$, then $\mathrm{DCOMECHT}=98$. Otherwise, $\mathrm{DCOMECHT}=\mathrm{E}-6 \mathrm{~F}$.
Code Freq Percent Label
1849 4.7 Every day
2748 4.1 A few times a week
3466 2.6 Once a week
41546 8.5 Less than once a week
$59518 \quad 52.6$ Never
98495927.4 \{Not applicable\}
\{blank\} 160.1 \{Missing $\}$
Variable[ 195]: DFILLFRM Get help from family/friends filling out forms

Section: Background variable.
Recoded from E-7A. If $E-7 A=7 / 8$, then $\operatorname{DFILLFRM}=$ missing.
Otherwise, DFILLFRM = E-7A.
Code Freq Percent Label
1806 10.0 A lot
2454 13.6 Some
3342 18.5 A little
10484 57.9 None
\{blank\} 160.1 \{Missing\}

```
Variable[ 196]: DRDPAPER Get help from family/friends to read newspaper
articles
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 954-955
Section: Background variable.
    Recoded from E-7B. If E-7B = 7/8, then DRDPAPER = missing.
    Otherwise, DRDPAPER = E-7B.
        Code Freq Percent Label
            1 867 4.8 A lot
            2 1623 9.0 Some
            3 2280 12.6 A little
            4 13317 73.6 None
                {blank} 15 0.1 {Missing}
Variable[ 197]: DWRTNOTE Get help from family/friends to write notes
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 956-957
Section: Background variable.
    Recoded from E-7C. If E-7C = 7/8, then DWRTNOTE = missing.
    Otherwise, DWRTNOTE = E-7C.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 909 & 5.0 A lot \\
2 & 1341 & 7.4 Some \\
3 & 1956 & 10.8 A little \\
4 & 13879 & 76.7 None \\
\{blank\} & 17 & 0.1 \{Missing \}
\end{tabular}
Variable[ 198]: DHDOMATH Get help from family/friends to do basic math
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 958-959
Section: Background variable.
    Recoded from E-7D. If E-7D = 7/8, then DHDOMATH = missing.
    Otherwise, DHDOMATH = E-7D.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 868 & 4.8 A lot \\
2 & 1073 & 5.9 Some \\
3 & 1327 & 7.3 A little \\
4 & 14819 & 81.9 None \\
\{blank & 15 & 0.1 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 199]: DJOBBETR Participated in training (past year) to do job
better
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 960-961
Section: Background variable.
    Recoded from F-1A. If F-1A = missing, then DJOBBETR = 98; if
    F-1A = 7/8, then DJOBBETR = missing. Otherwise, DJOBBETR = F-1A.
        Code Freq Percent Label
            1 6591 36.4 Yes
            2 6532 36.1 No
            98 4974 27.5 {Not applicable}
        {blank} 5 0.0 {Missing}
_ - - - - - - - - - - - - _ - - _ - - - - - - - _ - - - - -
Variable[ 200]: DGETPROM Participated in training (past year) to get
promotion
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 962-963
Section: Background variable.
    Recoded from F-1B. If F-1B = missing, then DGETPROM = 98; if
    F-1B = 7/8, then DGETPROM = missing. Otherwise, DGETPROM = F-1B.
        Code Freq Percent Label
            1 2464 13.6 Yes
            2 10659 58.9 No
            984974 27.5 {Not applicable}
        {blank} 5 0.0 {Missing}
Variable[ 201]: DGETAJOB Participated in training (past year) to get a
job
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 964-965
Section: Background variable.
    Recoded from F-1C. If F-1C = missing, then DGETAJOB = 98; if
    F-1C = 7/8, then DGETAJOB = missing. Otherwise, DGETAJOB = F-1C.
        Code Freq Percent Label
                        212 1.2 Yes
                        4 7 4 4 ~ 2 6 . 2 ~ N o
            98 13128 72.5 {Not applicable}
        {blank} 18 0.1 {Missing}
```

```
Variable[ 202]: DIMPREAD Training was for reading skills
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 966-967
Section: Background variable.
    Recoded from F-2A. If F-2A = missing, then DIMPREAD = 98. Otherwise,
    DIMPREAD = F-2A.
Code Freq Percent Label
    869 4.8 Yes
    6 1 3 8 ~ 3 3 . 9 ~ N o
    11095 61.3 {Not applicable}
Variable[ 203]: DIMPWRIT Training was for writing skills
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 968-969
Section: Background variable.
    Recoded from F-2B. If F-2B = missing, then DIMPWRIT = 98. Otherwise,
    DIMPWRIT = F-2B.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 959 & 5.3 Yes \\
2 & 6048 & 33.4 No \\
98 & 11095 & 61.3 \{Not applicable \(\}\)
\end{tabular}
```

```
Variable[ 204]: DIMPMATH Training was for math skills
```

Variable[ 204]: DIMPMATH Training was for math skills
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 970-971
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 970-971
Section: Background variable.
Recoded from F-2C. If F-2C = missing, then DIMPMATH = 98. Otherwise,
DIMPMATH = F-2C.
Code Freq Percent Label
921 5.1 Yes
6086 33.6 No
11095 61.3 {Not applicable}
Variable[ 205]: DIMPCOMP Training was for computer skills
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 972-973
Section: Background variable.
Recoded from F-2D. If F-2D = missing, then DIMPCOMP = 98. Otherwise,
DIMPCOMP = F-2D.
Code Freq Percent Label
1 2634 14.6 Yes
2 4373 24.2 No
98 11095 61.3 {Not applicable}

```

Variable[ 206]: DIMPCOMM Training was for communications skills Module [ 1]: ECBW \(\backslash\) NA3 \({ }^{\text {DATA\NAALHHD.DAT Position: } \# 1 / 2}\) 974-975

Section: Background variable.
Recoded from F-2E. If \(\mathrm{F}-2 \mathrm{E}=\mathrm{missing}\), then \(\mathrm{DIMPCOMM}=98\);
if \(\mathrm{F}-2 \mathrm{E}=7\), then DIMPCOMM = missing. Otherwise, \(\operatorname{DIMPCOMM}=\mathrm{F}-2 \mathrm{E}\).
```

            Code Freq Percent Label
            1 3867 21.4 Yes
            2 3138 17.3 No
            98 11095 61.3 {Not applicable}
    {blank} 2 0.0 {Missing}

```
Variable[ 207]: DEETNMAN Employer required training
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 976-977
Section: Background variable.
    Recoded from F-3. If F-3 = missing, then DEETNMAN = 98;
    if \(\mathrm{F}-3=7 / 8\), then DEETNMAN \(=\) missing. Otherwise, DEETNMAN \(=\mathrm{F}-3\).
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 4144 & 22.9 Yes \\
2 & 2648 & 14.6 No \\
98 & 11307 & 62.5 \{Not applicable \} \\
\{blank \} & 3 & \(0.0 \quad\) \{Missing \}
\end{tabular}

Variable[ 208]: DEEPAYTN Employer funded training

Section: Background variable.
    Recoded from F-4. If \(F-4=\) missing, then DEEPAYTN \(=98\);
    if \(\mathrm{F}-4=7 / 8\), then DEEPAYTN \(=\) missing. Otherwise, DEEPAYTN \(=\mathrm{F}-4\).
\begin{tabular}{rrrl} 
Code & \multicolumn{1}{c}{ Freq Percent Label } \\
1 & 5270 & 29.1 Yes \\
2 & 1517 & 8.4 No \\
98 & 11307 & 62.5 & \{Not applicable \(\}\) \\
\{blank \(\}\) & 8 & 0.0 & \{Missing \(\}\)
\end{tabular}
Variable[ 209]: DEEPAYTI Employer funded time for training
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 980-981
Section: Background variable.
    Recoded from F-5. If \(F-5=\) missing, then \(D E E P A Y T I=98 ;\)
    if \(\mathrm{F}-5=7 / 8\), 'then DEEPAYTI = missing. Otherwise, DEEPAYTI \(=\mathrm{F}-5\).
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 5132 & 28.4 Yes \\
2 & 1658 & 9.2 No \\
98 & 11307 & 62.5 & \{Not applicable \(\}\) \\
\{blank\} & 5 & 0.0 & \{Missing \(\}\)
\end{tabular}
```

Variable[ 210]: DEEUNPAY Union funded training
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 982-983
Section: Background variable.
Recoded from F-6. If F-6 = missing, then DEEUNPAY = 98;
if F-6 = 7/8, then DEEUNPAY = missing. Otherwise, DEEUNPAY = F-6.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 826 | 4.6 Yes |  |
| 2 | 5871 | 32.4 | No |
| 98 | 11307 | 62.5 | \{Not applicable $\}$ |
| \{blank $\}$ | 98 | 0.5 | \{Missing $\}$ |

Variable[ 211]: DRDLIMJO Reading skills limit job opportunities
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 984-985
Section: Background variable.
Recoded from F-7. If F-7 = missing, then DRDLIMJO = 98;
if F-7 = 7/8, then DRDLIMJO = missing. Otherwise, DRDLIMJO = F-7.
Code Freq Percent Label
1702 9.4 A lot
1718 9.5 Some
1425 7.9 A little
11260 62.2 Not at all
1964 10.8 {Not applicable}
{blank} 33 0.2 {Missing}
Variable[ 212]: DWRLIMJO Writing skills limit job opportunities
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 986-987
Section: Background variable.
Recoded from F-8. If F-8 = missing, then DWRLIMJO = 98;
if F-8 = 7/8, then DWRLIMJO = missing. Otherwise, DWRLIMJO = F-8.
Code Freq Percent Label
1 1773 9.8 A lot
2 1760 9.7 Some
3 1809 10.0 A little
4 10768 59.5 Not at all
98 1964 10.8 {Not applicable}
{blank} 28 0.2 {Missing}

```

Variable[ 213]: DMALIMJO Math skills limit job opportunities Module [ 1]: ECBW \(\backslash\) NA3 DATA \NAALHHD.DAT Position: \# 1/ 2 988-989

Section: Background variable.
Recoded from F-9. If \(F-9=\) missing, then DMALIMJO \(=98 ;\)
if \(\mathrm{F}-9=7 / 8\), then DMALIMJO \(=\) missing. Otherwise, DMALIMJO \(=\mathrm{F}-9\).
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 1683 & 9.3 A lot \\
2 & 1779 & 9.8 Some \\
3 & 2090 & 11.5 A little \\
4 & 10559 & 58.3 Not at all \\
98 & 1964 & 10.8 & \{Not applicable\} \\
\{blank\} & 27 & 0.1 & \{Missing
\end{tabular}
Variable[ 214]: DCOLIMJO Computer skills limit job opportunities
Module[ 1]: ECBW \(\backslash\) NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 990-991

Section: Background variable.
Recoded from F-10. If \(F-10=\) missing, then \(D C O L I M J O=98 ; ~ i f\) \(\mathrm{F}-10=7 / 8\), then DCOLIMJO = missing. Otherwise, DCOLIMJO = F-10.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 3632 & 20.1 A lot \\
2 & 2016 & 11.1 Some \\
3 & 2429 & 13.4 A little \\
4 & 8022 & 44.3 Not at all \\
98 & 1964 & 10.8 \{Not applicable \} \\
\{blank \} & 39 & 0.2 \{Missing\}
\end{tabular}
```

Variable[ 215]: DMED Mother^s educational attainment (8 categories)

```
Module [ 1]: ECBW \(\backslash\) NA3 \({ }^{\text {DATA }}\) \NAALHHD.DAT Position: \# 1/ 2 992-993

Section: Background variable.
Recoded from G-2 as follows: if \(G-2=1 / 2\), then \(\operatorname{DMED}=1 ;\) if G-2 = 3, then DMED \(=2\); if G-2 \(=4\), then \(\operatorname{DMED}=3\); if \(G-2=5\), then DMED \(=4\); if G-2 \(=6\), then \(\operatorname{DMED}=5\); if \(G-2=7 / 8\), then \(\operatorname{DMED}=6\); if \(\mathrm{G}-2=9\), 'then \(\mathrm{DMED}=7\); if \(\mathrm{G}-2=10 / 11\), then \(\mathrm{DMED}=8\); if \(\mathrm{G}-2=97 / 98\), then \({ }^{\text {DMED }}=\) missing.
\begin{tabular}{rlrl} 
Code & Freq Percent Label \\
1 & 6477 & 35.8 & Less than/some high school \\
2 & 577 & 3.2 GED/high school equivalency \\
3 & 4946 & 27.3 High school graduate \\
4 & 650 & 3.6 Vocational/trade/business school \\
5 & 803 & 4.4 Some college \\
6 & 1087 & 6.0 Associate^s/2-year degree \\
7 & 1412 & 7.8 College graduate \\
8 & 648 & 3.6 Graduate studies/degree \\
\{blank \} & 1502 & 8.3 \{Missing \}
\end{tabular}

Variable[ 216]: DMEDC Mother^s educational attainment (5 categories) Module [ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 994-995
```

Section: Background variable.

```
    Recoded from G-2 as follows: if G-2 = 1/2, then DMEDC = 1;
    if G-2 = 3, then DMEDC \(=2\); if G-2 \(=4\), then DMEDC \(=3\);
    if G-2 \(=5 / 6 / 7 / 8\), then \(\operatorname{DMEDC}=4\); if \(G-2=9 / 10 / 11\), then \(\operatorname{DMEDC}=5\);
if G-2 \(=97 / 98\), then \(\operatorname{DMEDC}=\) missing.
    Code Freq Percent Label
                6477 35.8 Less than/some high school
                577 3.2 GED/high school equivalency
                4946 27.3 High school graduate
                2540 14.0 Vocational school/some college/A.A.degree
                2060 11.4 College+
    \{blank\} 1502 8.3 \{Missing\}
Variable[ 217]: DFED Father^s educational attainment ( 8 categories)


Section: Background variable.
    Recoded from G-4 as follows: if G-4 = 1/2, then DFED = 1;
    if \(G-4=3\), then \(D F E D=2\); if \(G-4=4\), then \(D F E D=3\); if \(G-4=5\), then
    DFED \(=4\); if \(G-4=6\), then \(\operatorname{DFED}=5\); if \(G-4=7 / 8\), then \(\mathrm{DFED}=6\); if
    \(\mathrm{G}-4=9\), then \(\mathrm{DFED}=7\); if \(\mathrm{G}-4=10 / 11\), then \(\mathrm{DFED}=8\); if
    G-4 \(=97 / 98\), then \(D F E D=\) missing.
        Code Freq Percent Label
            16317 34.9 Less than/some high school
            2506 2.8 GED/high school equivalency
            34224 23.3 High school graduate
            4588 3.2 Vocational/trade/business school
            \(5663 \quad 3.7\) Some college
            \(6 \quad 837\) 4.6 Associate^s/2-year degree
            71541 8.5 College graduate
            81068 5.9 Graduate studies/degree
    \{blank\} 2358 13.0 \{Missing \}
Variable[ 218]: DFEDC Father^s educational attainment (5 categories)
Module [ 1]: ECBW \(\backslash\) NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 998-999

Section: Background variable.
Recoded from G-4 as follows: if G-4 = 1/2, then DFEDC = 1;
if G-4 = 3, then DFEDC = 2; if G-4 = 4, then DFEDC = 3;
if \(\mathrm{G}-4=5 / 6 / 7 / 8\), then \(\mathrm{DFEDC}=4\); if \(\mathrm{G}-4=9 / 10 / 11\), then \(\mathrm{DFEDC}=5\);
if \(\mathrm{G}-4=97 / 98\), then \(\mathrm{DFEDC}=\) missing.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 6317 & 34.9 Less than/some high school \\
2 & 506 & 2.8 GED/high school equivalency \\
3 & 4224 & 23.3 High school graduate \\
4 & 2088 & 11.5 Vocational school/some college/A.A. degree \\
5 & 2609 & 14.4 College+ \\
\{blank\} & 2358 & 13.0 \{Missing \}
\end{tabular}
```

Variable[ 219]: DPPARGRP Attend Parenting Class
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 1000-1001
Section: Background variable.
Recoded from H-4. If H-4 = missing, then DPPARGRP = 98;
if H-4 = 7/8, then DPPARGRP = missing. Otherwise, DPPARGRP = H-4.
Code Freq Percent Label
1 1273 7.0 Yes
2 5363 29.6 No
98 11464 63.3 {Not applicable}
{blank} 2 0.0 {Missing}
Variable[ 220]: DREDCHLD How many times read to child (past week)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 1002-1003
Section: Background variable.
Recoded from H-5 and H-6. If H-5 = 2, then DREDCHLD = 5. Otherwise,
if H-6 = 7, then DREDCHLD = missing; if H-6 = missing, then
DREDCHLD = 98. Otherwise, DREDCHLD = H-6.
Code Freq Percent Label
1161 6.4 Every day
4 2 1 ~ 2 . 3 ~ 5 ~ o r ~ 6 ~ d a y s
861 4.8 3 or 4 days
6 8 6 ~ 3 . 8 ~ 1 ~ o r ~ 2 ~ d a y s ~
876 4.8 Never
14096 77.9 {Not applicable}
{blank} 1 0.0 {Missing}
Variable[ 221]: DTECLDAL Teach child ABCs (past month)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 1004-1005
Section: Background variable.
Recoded from H-7. If H-7 = missing, then DTECLDAL = 98;
if H-7 = 7/8, then DTECLDAL = missing. Otherwise, DTECLDAL = H-7.

| Code | Freq Percent Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 871 | 4.8 Every day |
| 2 | 967 | 5.3 A few times a week |
| 3 | 302 | 1.7 Once a week |
| 4 | 272 | 1.5 Less than once a week |
| 5 | 587 | 3.2 Never |
| 6 | 1006 | 5.6 Child already knows the letters of the alphabet |
| 98 | 14095 | 77.9 \{Not applicable\} |
| \{blank \} | 2 | 0.0 \{Missing \} |

```
```

Variable[ 222]: DTECLDWD Point out words to child (past month)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 1006-1007
Section: Background variable.
Recoded from H-8. If H-8 = missing, then DTECLDWD = 98;
if H-8 = 7/8, then DTECLDWD = missing. Otherwise, DTECLDWD = H-8.

| Code | Freq Percent Label |  |
| ---: | ---: | ---: | ---: |
| 1 | 1241 | 6.9 Every day |
| 2 | 1144 | 6.3 A few times a week |
| 3 | 298 | 1.6 Once a week |
| 4 | 323 | 1.8 Less than once a week |
| 5 | 828 | 4.6 Never |
| 6 | 171 | 0.9 Child already reads well |
| 98 | 14095 | 77.9 \{Not applicable\} |
| \{blank \} | 2 | 0.0 \{Missing \} |

Variable[ 223]: DSINGSNG Sing songs or engage in rhyming activities with a child (past month)
Module [ 1]: ECBW $\backslash$ NA3 \DATA\NAALHHD.DAT Position: \# 1/ 2 1008-1009
Section: Background variable.
Recoded from H-9. If H-9 = missing, then DSINGSNG = 98; if H-9 = 7/8, then DSINGSNG = missing. Otherwise, DSINGSNG $=\mathrm{H}-9$.

| Code | Freq Percent Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 1698 | 9.4 Every day |
| 2 | 1128 | 6.2 A few times a week |
| 3 | 403 | 2.2 Once a week |
| 4 | 331 | 1.8 Less than once a week |
| 5 | 445 | 2.5 Never |
| 98 | 14095 | 77.9 \{Not applicable\} |
| \{blank \} | 2 | 0.0 \{Missing \} |

Variable[ 224]: DTLKSCHL Talk with child about school studies (typical month)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 1010-1011
Section: Background variable.
Recoded from H-10. If $H-10=$ missing, then DTLKSCHL $=98 ;$ if H-10 = 7/8, then DTLKSCHL = missing. Otherwise, DTLKSCHL = H-10.

```
```

    Code Freq Percent Label
    ```
    Code Freq Percent Label
                3508 19.4 Every day
                3508 19.4 Every day
        1025 5.7 A few times a week
        1025 5.7 A few times a week
            263 1.5 Once a week
            263 1.5 Once a week
            145 0.8 Less than once a week
            145 0.8 Less than once a week
            177 1.0 Never
            177 1.0 Never
            12972 71.7 {Not applicable}
            12972 71.7 {Not applicable}
{blank} 12 0.1 {Missing}
```

{blank} 12 0.1 {Missing}

```
```

Variable[ 225]: DHLPSCHL Help child with homework (typical month)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 1012-1013
Section: Background variable.
Recoded from H-11. If H-11 = missing, then DHLPSCHL = 98; if
H-11 = 7/8, then DHLPSCHL = missing. Otherwise, DHLPSCHL = H-11.

| Code | Freq Percent Label |  |  |
| ---: | ---: | ---: | :--- |
| 1 | 2140 | 11.8 Every day |  |
| 2 | 1352 | 7.5 A few times a week |  |
| 3 | 431 | 2.4 Once a week |  |
| 4 | 556 | 3.1 Less than once a week |  |
| 5 | 637 | 3.5 Never |  |
| 98 | 12972 | 71.7 | \{Not applicable \} |
| \{blank \} | 14 | 0.1 \{Missing \} |  |

Variable[ 226]: DVOLSCHL Volunteer to help at school (past year)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 1014-1015
Section: Background variable.
Recoded from H-12A. If H-12A = missing, then DVOLSCHL = 98; if
H-12A = 7/8, then DVOLSCHL = missing. Otherwise, DVOLSCHL = H-12A.

| Code | Freq Percent Label |  |  |
| ---: | ---: | ---: | :--- |
| 1 | 2562 | 14.2 Yes |  |
| 2 | 2559 | 14.1 No |  |
| 98 | 12972 | 71.7 | \{Not applicable $\}$ |
| \{blank\} | 9 | 0.0 | \{Missing \} |

Variable[ 227]: DGOTOPTA Go to PTA meeting (past year)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 1016-1017
Section: Background variable.
Recoded from H-12B. If H-12B = missing, then DGOTOPTA = 98; if
H-12B = 7/8, then DGOTOPTA = missing. Otherwise, DGOTOPTA = H-12B.

```
```

    Code Freq Percent Label
    ```
    Code Freq Percent Label
        1 2939 16.2 Yes
        1 2939 16.2 Yes
        2 2183 12.1 No
        2 2183 12.1 No
        98 12972 71.7 {Not applicable}
        98 12972 71.7 {Not applicable}
    {blank} 8 0.0 {Missing}
```

    {blank} 8 0.0 {Missing}
    ```
Variable[ 228]: DSPKTCHR Speak individually to teacher (past year)


Section: Background variable.


Variable[ 229]: DSNDFOOD Sent food to share at school (past year) Module[ 1]: ECBW \(\backslash\) NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 1020-1021

Section: Background variable.
Recoded from H-12D. If \(H-12 D=\) missing, then \(D S N D F O O D=98 ; i f\) \(\mathrm{H}-12 \mathrm{D}=7 / 8\), then \(\mathrm{DSNDFOOD}=\) missing. Otherwise, \(\mathrm{DSNDFOOD}=\mathrm{H}-12 \mathrm{D}\).
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 3606 & 19.9 & Yes \\
2 & 1517 & 8.4 No \\
98 & 12972 & 71.7 & \{Not applicable \(\}\) \\
\{blank \(\}\) & 7 & 0.0 & \{Missing \(\}\)
\end{tabular}

Variable[ 230]: D25BOOKS 25 or more books at home
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 1/ 2 1022-1023
Section: Background variable.
Recoded from H-13A. If \(H-13 A=7 / 8\), then \(D 25 B O O K S=\) missing. Otherwise, D25BOOKS \(=\mathrm{H}-13 \mathrm{~A}\).
\[
\begin{array}{rcrl}
\text { Code } & \text { Freq Percent } & \text { Label } \\
1 & 15147 & 83.7 & \text { True } \\
2 & 2927 & 16.2 & \text { False } \\
\text { \{blank\} } & 28 & 0.2 & \text { \{Missing }\}
\end{array}
\] Variable[ 231]: DVARMAGS Variety of magazines at home Module [ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 1-2

Section: Background variable.
Recoded from H-13B. If \(H-13 B=7 / 8\), then DVARMAGS \(=\) missing. Otherwise, DVARMAGS \(=\mathrm{H}-13 \mathrm{~B}\).
```

    Code Freq Percent Label
    1 15691 86.7 True
    2 2393 13.2 False
    {blank} 18 0.1 {Missing}

```
```

Variable[ 232]: DNCOMSWP Number of computers in home that can word
process
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 3-4
Section: Background variable.
Recoded from H-14. If H-14 = 97 or 98, then DNCOMSWP = missing.
Otherwise, DNCOMSWP = H-14.
Code Freq Percent Label
0 6003 33.2 0
1 7931 43.8 1
2 2766 15.3 2
3 895 4.9 3
4 288 1.6 4
5 103 0.6 5
6 47 0.3 6
7 18 0.1 7
8 11 0.1 8
9 6 0.0 9
10 11 0.1 10
{blank} 23 0.1 {Missing}
Variable[ 233]: DNCOMSIN Number of computers in home that can access
Internet
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 5-6
Section: Background variable.
Recoded from H-15. If H-15 = 97 or 98, then DNCOMSIN = missing.
Otherwise, DNCOMSIN = H-15.
Code Freq Percent Label
0 7167 39.6 0
1 7933 43.8 1
2 2143 11.8 2
3 537 3.0 3
4 163 0.94
5 66 0.4 5
6 26 0.1 6
7 11 0.1 7
8 6 0.0 8
9 11 0.1 9
10 6 0.0 10
{blank} 33 0.2 {Missing}

```
```

Variable[ 234]: DMARITAL Marital status
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 7-8
Section: Background variable.
Recoded from I-1. If I-1 = 1, then DMARITAL = 1; if I-1 = 2/3/4,
then DMARITAL = 2; if I-1 = 5/6, then DMARITAL = 3; if I-1 = 7/8,
then DMARITAL = missing.
Code Freq Percent Label
14929 27.2 Never married
2 8732 48.2 Married/living as married
34398 24.3 Separated/divorced/widowed
{blank} 43 0.2 {Missing}
Variable[ 235]: DBQ2040 Including self number in household employed
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 9-10
Section: Background variable.
Recoded from I-2. If I-2 = 7/8, then DBQ2040 = missing. Otherwise,
DBQ2040 = I-2.
Code Freq Percent Label
O 3646 20.1 None
1 7079 39.1 One
2 5359 29.6 Two
3 1976 10.9 Three or more
{blank} 42 0.2 {Missing}
Variable[ 236]: DBQ2045 Social security or railroad retirement payments
in past 12 months
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 11-12
Section: Background variable.
Recoded from I-3A.Part I. If I-3A.Part I = 7/8, then DBQ2045 =
missing. Otherwise, DBQ2045 = I-3A.Part I.
Code Freq Percent Label
1 4269 23.6 Yes
2 13720 75.8 No
{blank} 113 0.6 {Missing}

```
```

Variable[ 237]: DBQ2050 Who received social security or railroad
retirement payments in past }12\mathrm{ months
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 13-14
Section: Background variable.
Recoded from I-3A.Part II. If I-3A.Part II = missing, then
DBQ2050 = 98; if I-3A.Part II = 7/8, then DBQ2050 = missing.
Otherwise, DBQ2050 = I-3A.Part II.
Code Freq Percent Label
1 2180 12.0 Self
2 889 4.9 Someone else
3 1199 6.6 Both self and someone else
98 13833 76.4 {Not applicable}
{blank} 1 0.0 {Missing}
Variable[ 238]: DBQ2055 Supplemental security income (SSI) in past 12
months
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 15-16
Section: Background variable.
Recoded from I-3B.Part I. If I-3B.Part I = 7/8, then
DBQ2055 = missing. Otherwise, DBQ2055 = I-3B.Part I.
Code Freq Percent Label
1269 7.0 Yes
16672 92.1 No
{blank} 161 0.9 {Missing}
Variable[ 239]: DBQ2060 Who received supplemental security income (SSI)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 17-18
Section: Background variable.
Recoded from I-3B.Part II. If I-3B.Part II = missing, then
DBQ2060 = 98; if I-3B.Part II = 7/8, then DBQ2060 = missing.
Otherwise, DBQ2060 = I-3B.Part II.
Code Freq Percent Label
1 661 3.7 Self
2 475 2.6 Someone else
3 133 0.7 Both self and someone else
98 16833 93.0 {Not applicable}

```
```

Variable[ 240]: DBQ2065 Other retirement survivor or disability payments
in past }12\mathrm{ months
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 19-20
Section: Background variable.
Recoded from I-3C.Part I. If I-3C.Part I = 7/8/9, then
DBQ2065 = missing. Otherwise, DBQ2065 = I-3C.Part I.
Code Freq Percent Label
1 2658 14.7 Yes
2 15324 84.7 No
{blank} 120 0.7 {Missing}
Variable[ 241]: DBQ2070 Who received other
retirement/survivor/disability payments in past }12\mathrm{ months
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 21-22
Section: Background variable.
Recoded from I-3C.Part II. If I-3C.Part II = missing, then
DBQ2070 = 98; if I-3C.Part II = 7/8, then DBQ2070 = missing.
Otherwise, DBQ2070 = I-3C.Part II.
Code Freq Percent Label
1641 9.1 Self
744 4.1 Someone else
273 1.5 Both self and someone else
15444 85.3 {Not applicable}
Variable[ 242]: DBQ2075 Food stamps in past }12\mathrm{ months
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 23-24
Section: Background variable.
Recoded from I-3D.Part I. If I-3D.Part I = 7/8, then
DBQ2075 = missing. Otherwise, DBQ2075 = I-3D.Part I.
Code Freq Percent Label
1 1986 11.0 Yes
2 16026 88.5 No
{blank} 90 0.5 {Missing}

```

Variable[ 243]: DBQ2080 Who received food stamps in past 12 months


Section: Background variable.
Recoded from I-3D.Part II. If I-3D.Part II = missing, then DBQ2080 = 98; if I-3D.Part II \(=7 / 8\), then \(\mathrm{DBQ2080}=\) missing. Otherwise, DBQ2080 = I-3D.Part II.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 971 & 5.4 Self \\
2 & 396 & 2.2 Someone else \\
3 & 618 & 3.4 Both self and someone else \\
98 & 16116 & 89.0 \{Not applicable\} \\
\{blank\} & 1 & 0.0 \{Missing \}
\end{tabular}

Variable[ 244]: DBQ2085 WIC supplemental nutrition benefits in past 12 months
Module [ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 27-28
Section: Background variable.
Recoded from I-3E.Part I. If I-3E.Part I = 7/8, then DBQ2085 = missing. Otherwise, DBQ2085 = I-3E.Part I.

Code Freq Percent Label
\(1 \quad 1323 \quad 7.3\) Yes
216679 92.1 No
\{blank\} \(100 \quad 0.6\) \{Missing \(\}\)

Variable[ 245]: DBQ2090 Who received WIC supplemental nutrition benefits
in past 12 months


Section: Background variable.
Recoded from I-3E.Part II. If I-3E.Part II = missing, then DBQ2090 = 98; if I-3E.Part II = 7/8, then DBQ2090 = missing. Otherwise, DBQ2090 = I-3E.Part II.

Code Freq Percent Label
\(1378 \quad 2.1\) Self
2700 3.9 Someone else
3245 1.4 Both self and someone else
981677992.7 \{Not applicable\}
```

Variable[ 246]: DBQ2095 Rent subsidy in past 12 months
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 31-32
Section: Derived background variable.
Derived from I-3F.Part I. If I-3F.Part I = 7/8, then
DBQ2095 = missing. Otherwise, DBQ2095 = I-3F.Part I.

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 1022 | 5.6 Yes |  |
| 2 | 16967 | 93.7 | No |
| \{blank $\}$ | 113 | 0.6 | \{Missing $\}$ |

Variable[ 247]: DBQ2100 Who received rent subsidy in past 12 months
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 33-34
Section: Background variable.
Recoded from I-3F.Part II. If I-3F.Part II = missing, then
DBQ2100 = 98; if I-3F.Part II = 7/8, then DBQ2100 = missing.
Otherwise, DBQ2100 = I-3F.Part II.
Code Freq Percent Label
654 3.6 Self
90 0.5 Someone else
278 1.5 Both self and someone else
17080 94.4 {Not applicable}
Variable[ 248]: DBQ2105 TANF public assistance or public welfare
payments in past }12\mathrm{ months
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 35-36
Section: Background variable.
Recoded from I-3G.Part I. If I-3G.Part I = 7/8, then
DBQ2105 = missing. Otherwise, DBQ2105 = I-3G.Part I.

| Code | Freq Percent | Label |
| ---: | ---: | ---: | :--- |
| 1 | 546 | 3.0 Yes |
| 2 | 17451 | 96.4 No |
| \{blank $\}$ | 105 | 0.6 \{Missing $\}$ |

Variable[ 249]: DBQ2110 Who received public assistance or public welfare
payments in past }12\mathrm{ months
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 37-38
Section: Background variable.
Recoded from I-3G.Part II. If I-3G.Part II = missing, then
DBQ2110 = 98; if I-3G.Part II = 7/8, then DBQ2110 = missing.
Otherwise, DBQ2110 = I-3G.Part II.

| Code | Freq Percent Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 249 | 1.4 Self |
| 2 | 151 | 0.8 Someone else |
| 3 | 146 | 0.8 Both self and someone else |
| 98 | 17556 | 97.0 \{Not applicable\} |

```

Variable[ 250]: DBQ2115 Interest from savings or other bank accounts in past 12 months


Section: Background variable.
Recoded from I-3H.Part I. If I I-3H.Part I = 7/8, then
DBQ2115 = missing. Otherwise, DBQ2115 = I-3H.Part I.
Code Freq Percent Label
657836.3 Yes
1120961.9 No
\{blank\} \(315 \quad 1.7\) \{Missing \(\}\)

Variable[ 251]: DBQ2120 Who received interest from savings or other bank accounts
Module [ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 41-42
Section: Background variable.
Recoded from I-3H.Part II. If I-3H.Part II = missing, then DBQ2120 = 98; if I-3H.Part II = 7/8, then DBQ2120 = missing. Otherwise, DBQ2120 = I-3H.Part II.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 2490 & 13.8 Self \\
2 & 424 & 2.3 Someone else \\
3 & 3662 & 20.2 Both self and someone else \\
98 & 11524 & 63.7 & \{Not applicable \(\}\) \\
\{blank \(\}\) & 2 & 0.0 & \{Missing \(\}\)
\end{tabular}

Variable[ 252]: DBQ2125 Dividend income from stocks or rental/royalty/estate income in past 12 months


Section: Background variable.
Recoded from I-3I.Part I. If I-3I.Part I = 7/8, then DBQ2125 = missing. Otherwise, DBQ2125 = I-3I.Part I.

Code Freq Percent Label
414622.9 Yes

13619 75.2 No
\{blank\} 337 1.9 \{Missing\}

Variable[ 253]: DBQ2130 Who received dividend from stocks or rental/royalty/estate income in past 12 mon
Module [ 1]: ECBW \(\backslash\) NA3 DATA \NAALHHD.DAT Position: \# 2/ 2 45-46
```

Section: Background variable.
Recoded from I-3I.Part II. If I-3I.Part II = missing, then
DBQ2130 = 98; if I-3I.Part II = 7/8, then DBQ2130 = missing.
Otherwise, DBQ2130 = I-3I.Part II.

| Code | Freq Percent Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 1739 | 9.6 Self |
| 2 | 482 | 2.7 Someone else |
| 3 | 1924 | 10.6 Both self and someone else |
| 98 | 13956 | 77.1 \{Not applicable\} |
| \{blank\} | 1 | 0.0 \{Missing $\}$ |

```
Variable[ 254]: DBQ2140 Continuously on welfare for past 12 months
Module [ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 47-48
Section: Background variable.
    Recoded from I-4. If I-4 = missing, then \(\mathrm{DBQ2140}=98\); if \(\mathrm{I}-4=7 / 8\),
    then DBQ2140 = missing. Otherwise, DBQ2140 = I-4.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 222 & 1.2 Yes \\
2 & 171 & 0.9 No \\
98 & 17707 & 97.8 \{Not applicable \(\}\) \\
\{blank\} & 2 & 0.0 & \{Missing \(\}\)
\end{tabular}
Variable[ 255]: DWFTIME Length of participation in welfare programs
Module [ 1]: ECBW \(\backslash\) NA3\DATA \({ }^{\text {NAALHHD.DAT }}\) Position: \# 2/ 2 49-50
Section: Derived background variable.
Derived from I-3G, I-8D, I-6 and I-10. If I-8D \(=2\), then DWFTIME
Otherwise, if \(I-3 G=2 / 7 / 8\) and \(I-8 D=7 / 8\), then DWFTIME \(=\)
missing. Otherwise, if \(I-6=1 / 2 / 3\) or \(I-10=1 / 2 / 3\), then DWFTIME \(=2\);
if I-6 \(=4 / 5\) or \(\mathrm{I}-10=4 / 5\), then DWFTIME \(=3\); if \(\mathrm{I}-6=7 / 8\) or \(\mathrm{I}-10=\)
7/8, then DWFTIME = missing.
\begin{tabular}{rrrrl} 
Code & Freq Percent Label \\
1 & 16353 & 90.3 None \\
2 & 783 & 4.3 & Less than 2 years \\
3 & 856 & 4.7 & \(2+\) years \\
\{blank \} & 110 & 0.6 & \{Missing \}
\end{tabular}
```

Variable[ 256]: DBQ2160 Any classes taken in past year to get off
welfare/get a job
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 51-52
Section: Background variable.
Recoded from I-7. If I-7 = missing, then DBQ2160 = 98; if I-7 = 7/8,
then DBQ2160 = missing. Otherwise, DBQ2160 = I-7.

| Code | Freq Percent Label |  |  |
| ---: | ---: | ---: | :--- |
| 1 | 116 | 0.6 Yes |  |
| 2 | 278 | 1.5 No |  |
| 98 | 17707 | 97.8 \{Not applicable $\}$ |  |
| \{blank\} | 1 | 0.0 | \{Missing $\}$ |

```
Variable[ 257]: DBQ2165 Ever received supplemental security income
Module [ 1]: ECBW \(\backslash N A 3 \backslash D A T A \backslash N A A L H H D . D A T ~ P o s i t i o n: ~ \# ~ 2 / 2 ~ 53-54 ~\)
Section: Derived background variable.
Derived from I-8A and I-3B. If I-8A = 1 or \(I-3 B=1 / 3\), then
DBQ2165 = 1; if \(I-8 A=2\), then \(D B Q 2165=2\). Otherwise, if
I-8A = 7/8/missing, then DBQ2165 = missing.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 1326 & 7.3 Yes \\
2 & 16347 & 90.3 No \\
\{blank \(\}\) & 429 & \(2.4 \quad\) Missing \(\}\)
\end{tabular}

Variable[ 258]: DBQ2170 Ever received food stamps
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 55-56
Section: Derived background variable.

Derived from I-8B and I-3D. If I-8B = 1 or I-3D = 1/3, then DBQ2170 = 1; if \(I-8 B=2\), then \(\mathrm{DBQ2170}=2\). Otherwise, if I-8B = 7/8/missing, then DBQ2170 = missing.

Code Freq Percent Label
1376820.8 Yes
1418978.4 No
\{blank\} 1450.8 \{Missing \}

Variable[ 259]: DBQ2175 Ever received WIC supplemental nutrition benefits
Module [ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 57-58

Section: Derived background variable.
Derived from I-8C and I-3E. If I-8C = 1 or \(I-3 E=1 / 3\), then DBQ2175 = 1; if \(I-8 C=2\), then \(D B Q 2175=2\). Otherwise, if \(\mathrm{I}-8 \mathrm{C}=7 / 8 / \mathrm{missing}\), then \(\mathrm{DBQ2175}=\) missing.
```

    Code Freq Percent Label
        2613 14.4 Yes
        15112 83.5 No
    {blank} 377 2.1 {Missing}
    ```
```

Variable[ 260]: DBQ2180 Ever received TANF public assistance or public
welfare payments
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 59-60
Section: Derived background variable.
Derived from I-8D and I-3G. If I-8D = 1 or I-3G = 1/3, then
DBQ2180 = 1; if I-8D = 2, then DBQ2180 = 2; if I-8D = 7/8, then
DBQ2180 = missing.
Code Freq Percent Label
1660 9.2 Yes
16353 90.3 No
{blank} 89 0.5 {Missing}
Variable[ 261]: DWLFLST Last received welfare payments (4 categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 61-62
Section: Derived background variable.
Derived from I-3G and I-9. If I-3G = 1/3, then DWLFLST = 1; if
I-9 = 1, then DWLFLST = 2; if I-9 = 2, then DWLFLST = 3; if I-9 = 3,
then DWLFLST = 4; if I-9 = missing, then DWLFLST = 98; if I-9 = 7/8,
then DWLFLST = missing.

| Code | Freq Percent Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 395 | 2.2 1 year or less |
| 2 | 200 | 1.1 More than 1 year but less than 2 years |
| 3 | 115 | 0.6 2 to 3 years |
| 4 | 943 | 5.2 More than 3 years |
| 98 | 16442 | 90.8 \{Not applicable\} |
| \{blank \} | 7 | 0.0 \{Missing \} |

Variable[ 262]: DWLFLSTC Last received welfare payments (2 categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 63-64
Section: Derived background variable.
Derived from I-3G and I-9. If I-3G = 1/3, then DWLFLSTC = 1; also,
if I-9 = 1/2, then DWLFLSTC = 1; if I-9 = 3, then DWLFLSTC = 2; if
I-9 = missing, then DWLFLSTC = 98; if I-9 = 7/8, then DWLFLSTC =
missing.

| Code | Freq Percent | Label |
| ---: | ---: | ---: | :--- |
| 1 | 710 | 3.9 years or less |
| 2 | 943 | 5.2 More than 3 years |
| 98 | 16442 | 90.8 \{Not applicable |
| \{blank\} | 7 | 0.0 \{Missing \} |

```

Variable[ 263]: DBQ2195 Welfare payments stopped because of time limit Module [ 1]: ECBW \(\backslash\) NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 65-66
```

Section: Background variable.
Recoded from I-11A. If I-11A = missing, then DBQ2195 = 98; if

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 120 | 0.7 | Yes |
| 2 | 1140 | 6.3 | No |
| 98 | 16837 | 93.0 | \{Not applicable $\}$ |
| \{blank $\}$ | 5 | 0.0 | \{Missing $\}$ |

```
I-11A \(=7 / 8\), then DBQ2195 = missing. Otherwise, DBQ2195 = I-11A.

Variable[ 264]: DBQ2200 Welfare payments stopped because of non-
compliance

Section: Background variable.
Recoded from I-11B. If \(I-11 B=\) missing, then \(D B Q 2200=98 ; i f\)
\(\mathrm{I}-11 \mathrm{~B}=7 / 8\), then \(\mathrm{DBQ2200}=\) missing. Otherwise, \(\mathrm{DBQ2200}=\mathrm{I}-11 \mathrm{~B}\).
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 47 & 0.3 Yes \\
2 & 1209 & 6.7 No \\
98 & 16837 & 93.0 & \{Not applicable \(\}\) \\
\{blank \(\}\) & 9 & 0.0 & \{Missing \(\}\)
\end{tabular}

Variable[ 265]: DBQ2205 Welfare payments stopped because got a job

Section: Background variable.
Recoded from I-11C. If I-11C = missing, then \(\mathrm{DBQ2205}=98\); if \(\mathrm{I}-11 \mathrm{C}=7 / 8\), then \(\mathrm{DBQ2205}=\mathrm{missing}\). Otherwise, \(\mathrm{DBQ2205}=\mathrm{I}-11 \mathrm{C}\).
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 845 & 4.7 Yes \\
2 & 414 & 2.3 No \\
98 & 16837 & 93.0 & \{Not applicable \(\}\) \\
\{blank \(\}\) & 6 & 0.0 & \{Missing \(\}\)
\end{tabular}

Variable[ 266]: DBQ2210 Welfare payments stopped because got a raise or earned too much
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 71-72
Section: Background variable.
Recoded from I-11D. If I-11D = missing, then \(\mathrm{DBQ2210}=98\); if I-11D \(=7 / 8\), then \(D B Q 2210=\) missing. Otherwise, \(D B Q 2210=I-11 D\).
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 265 & 1.5 Yes \\
2 & 996 & 5.5 No \\
98 & 16837 & 93.0 \{Not applicable \(\}\) \\
\{blank \(\}\) & 4 & 0.0 \{Missing \(\}\)
\end{tabular}
```

Variable[ 267]: DBQ2215 Welfare payments stopped because of marriage
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 73-74
Section: Background variable.
Recoded from I-11E. If I-11E = missing, then DBQ2215 = 98; if
I-11E = 7/8, then DBQ2215 = missing. Otherwise, DBQ2215 = I-11E.
Code Freq Percent Label
92 0.5 Yes
1171 6.5 No
16837 93.0 {Not applicable}
{blank} 2 0.0 {Missing}
Variable[ 268]: DBQ2220 Welfare payments stopped because of child
support
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 75-76
Section: Background variable.
Recoded from I-11F. If I-11F = missing, then DBQ2220 = 98; if
I-11F = 7/8, then DBQ2220 = missing. Otherwise, DBQ2220 = I-11F.
Code Freq Percent Label
100 0.6 Yes
1163 6.4 NO
16837 93.0 {Not applicable}
{blank} 2 0.0 {Missing}
Variable[ 269]: DBQ2225 Welfare payments stopped -received too much
income not from job/child support
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 77-78
Section: Background variable.
Recoded from I-11G. If I-11G = missing, then DBQ2225 = 98; if
I-11G = 7/8, then DBQ2225 = missing. Otherwise, DBQ2225 = I-11G.
Code Freq Percent Label
120 0.7 Yes
1143 6.3 No
16837 93.0 {Not applicable}
{blank} 2 0.0 {Missing}

```

Variable[ 270]: DBQ2230 Welfare payments stopped because moved Module [ 1]: ECBW \(\backslash\) NA3 DATA \NAALHHD.DAT Position: \# 2/ 2 79-80
```

Section: Background variable.
Recoded from I-11H. If I-11H = missing, then DBQ2230 = 98; if
Code Freq Percent Label
62 0.3 Yes
1200 6.6 No
16837 93.0 {Not applicable}
{blank} 3 0.0 {Missing}

```
    \(\mathrm{I}-11 \mathrm{H}=7 / 8\), then \(\mathrm{DBQ2230}=\mathrm{missing}\). Otherwise, \(\mathrm{DBQ2230}=\mathrm{I}-11 \mathrm{H}\).
Variable[ 271]: DBQ2240 Welfare payments stopped because of other reason
Module [ 1]: ECBW \(\backslash N A 3 \backslash D A T A \backslash N A A L H H D . D A T ~ P o s i t i o n: ~ \# ~ 2 / ~ 2 ~ 81-82 ~\)
Section: Background variable.
    Recoded from I-12. If I-12 ~ = missing, then DBQ2240 = 1; if
    I-1 = missing, then \(\mathrm{DBQ2240}=2\).
    Code Freq Percent Label
        \(140 \quad 0.8\) Yes
        17962 99.2 No
```

Variable[ 272]: DBQ2255 Overall health
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 83-84

```
Section: Background variable.
    Recoded from J-1. If J-1 = 7/8, then DBQ2255 = missing. Otherwise,
    DBQ2255 = J-1.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
1 & 4375 & 24.2 & Excellent \\
2 & 6313 & 34.9 Very good \\
3 & 4438 & 24.5 & Good \\
4 & 2158 & 11.9 Fair \\
5 & 794 & 4.4 & Poor \\
\{blank\} & 24 & 0.1 & \{Missing \}
\end{tabular}
Variable[ 273]: DBQ2260 Difficultly seeing words and letters in
newspapers even with glass/lenses
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 85-86
Section: Background variable.
    Recoded from J-2. If J-2 = 7/8, then DBQ2260 = missing. Otherwise,
    DBQ2260 = J-2.
    Code Freq Percent Label
        2338 12.9 Yes
        15747 87.0 No
        \{blank\} \(17 \quad 0.1\) \{Missing \}
```

Variable[ 274]: DBQ2265 Difficulty hearing in normal conversation even
with hearing aid
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 87-88
Section: Background variable.
Recoded from J-3. If J-3 = 7/8, then DBQ2265 = missing. Otherwise,
DBQ2265 = J-3.
Code Freq Percent Label
1879 10.4 Yes
16208 89.5 No
{blank} 15 0.1 {Missing}
Variable[ 275]: DBQ2270 Ever diagnosed with learning disability
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 89-90
Section: Background variable.
Recoded from J-4. If J-4 = 7/8, then DBQ2270 = missing. Otherwise,
DBQ2270 = J-4.
Code Freq Percent Label
996 5.5 Yes
17074 94.3 No
{blank} 32 0.2 {Missing}
Variable[ 276]: DBQ2275 Other health problem/disability
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 91-92
Section: Background variable.
Recoded from J-5. If J-5 = 7/8, then DBQ2275 = missing. Otherwise,
DBQ2275 = J-5.
Code Freq Percent Label
2845 15.7 Yes
15240 84.2 No
{blank} 17 0.1 {Missing}
Variable[ 277]: DBQ2280 Medical insurance or enrolled in program which
helps pay for health care
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 93-94
Section: Background variable.
Recoded from J-6. If J-6 = 7/8, then DBQ2280 = missing. Otherwise,
DBQ2280 = J-6.
Code Freq Percent Label
1 14158 78.2 Yes
2 3877 21.4 No
{blank} 67 0.4 {Missing}

```
```

Variable[ 278]: DBQ2285 Medical insurance through work (school) or a
family member work
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 95-96
Section: Background variable.
Recoded from J-7A. If J-7A = missing, then DBQ2285 = 98; if
J-7A = 7/8, then DBQ2285 = missing. Otherwise, DBQ2285 = J-7A.

| Code | Freq Percent Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 10010 | 55.3 Yes |
| 2 | 4132 | 22.8 No |
| 98 | 3944 | 21.8 \{Not applicable $\}$ |
| \{blank $\}$ | 16 | $0.1 \quad$ \{Missing $\}$ |

Variable[ 279]: DBQ2290 Medical insurance through Medicare
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 97-98
Section: Background variable.
Recoded from J-7B. If J-7B = missing, then DBQ2290 = 98; if
J-7B = 7/8, then DBQ2290 = missing. Otherwise, DBQ2290 = J-7B.
Code Freq Percent Label
1 2974 16.4 Yes
2 11159 61.6 No
98 3944 21.8 {Not applicable}
{blank} 25 0.1 {Missing}
_ _ - - - - - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 280]: DBQ2295 Medical insurance directly from insurance
company (not work related)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 99-100
Section: Background variable.
Recoded from J-7C. If J-7C = missing, then DBQ2295 = 98; if
J-7C = 7/8, then DBQ2295 = missing. Otherwise, DBQ2295 = J-7C.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 1838 | 10.2 | Yes |
| 2 | 12279 | 67.8 | No |
| 98 | 3944 | 21.8 | \{Not applicable $\}$ |
| \{blank $\}$ | 41 | 0.2 | \{Missing $\}$ |

```

Variable[ 281]: DBQ2300 Medical insurance through military Module [ 1]: ECBW \(\backslash\) NA3 DAATA \NAALHHD.DAT Position: \# 2/ 2 101-102

Section: Background variable.
Recoded from J-7D. If J-7D = missing, then \(\mathrm{DBQ2300}=98\); if \(J-7 D=7 / 8\), then DBQ2300 = missing. Otherwise, \(D B Q 2300=\mathrm{J}-7 \mathrm{D}\).

Code Freq Percent Label
6213.4 Yes
1352074.7 No
98394421.8 \{Not applicable\}
\{blank\} 170.1 \{Missing \}

Variable[ 282]: DBQ2305 Medical insurance through Medicaid Module [ 1]: ECBW \(\backslash\) NA3 \(\mathrm{DATA} \backslash\) NAALHHD.DAT Position: \# 2/ 2 103-104

Section: Background variable.
Recoded from J-7E. If J-7E = missing, then DBQ2305 = 98; if \(J-7 E=7 / 8\), then DBQ2305 = missing. Otherwise, DBQ2305 = J-7E.
```

            Code Freq Percent Label
                1850 10.2 Yes
                12279 67.8 No
                3944 21.8 {Not applicable}
    {blank} 29 0.2 {Missing}
    ```
Variable[ 283]: DBQ2310 Medical insurance through other
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 105-106
Section: Background variable.
    Recoded from J-7F. If J-7F = missing, then \(\mathrm{DBQ2310}=98\); if
    \(J-7 F=7 / 8\), then DBQ2310 = missing. Otherwise, DBQ2310 = J-7F.
\begin{tabular}{rrrl} 
Code & \multicolumn{1}{l}{ Freq Percent Label } \\
1 & 729 & 4.0 Yes \\
2 & 13404 & 74.0 & No \\
98 & 3944 & 21.8 & \{Not applicable \(\}\) \\
\{blank \(\}\) & 25 & 0.1 & \{Missing \(\}\)
\end{tabular}
```

Variable[ 284]: DBQ2317 Children in household have medical insurance or
health care coverage
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 107-108
Section: Background variable.
Recoded from J-8. If J-8 = missing, then DBQ2317 = 98; if J-8 = 7/8,
then DBQ2317 = missing. Otherwise, DBQ2317 = J-8.
Code Freq Percent Label
1 7019 38.8 Yes
2 627 3.5 No
3 155 0.9 At least one child (but not all) has medical insurance
98 10227 56.5 {Not applicable}
{blank} 74 0.4 {Missing}
Variable[ 285]: DBQ2320 Receive health issue information from newspapers
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 109-110
Section: Background variable.
Recoded from J-9A. If J-9A = 7/8, then DBQ2320 = missing. Otherwise,
DBQ2320 = J-9A.
Code Freq Percent Label
1 2375 13.1 A lot
2 6089 33.6 Some
3 5130 28.3 A little
4 4484 24.8 None
{blank} 24 0.1 {Missing}
Variable[ 286]: DBQ2325 Receive health issue information from magazines
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 111-112
Section: Background variable.
Recoded from J-9B. If J-9B = 7/8, then DBQ2325 = missing. Otherwise,
DBQ2325 = J-9B.

```
    Code Freq Percent Label
        12874 15.9 A lot
        \(26640 \quad 36.7\) Some
        34719 26.1 A little
        43849 21.3 None
        \{blank\} 20 0.1 \{Missing\}

Variable[ 287]: DBQ2330 Receive health issue information from internet Module [ 1]: ECBW \(\backslash\) NA3 \({ }^{\text {DATA }}\) \NAALHHD.DAT Position: \# 2/ 2 113-114

Section: Background variable.
Recoded from J-9C. If J-9C = 7/8, then DBQ2330 = missing. Otherwise, DBQ2330 = J-9C.

Code Freq Percent Label
13103 17.1 A lot
23868 21.4 Some
32541 14.0 A little
48569 47.3 None
\{blank\} \(21 \quad 0.1\) \{Missing \(\}\)

Variable[ 288\(]:\) DBQ2335 Receive health issue information from radio/TV Module [ 1]: ECBW \(\backslash\) NA3 \({ }^{\text {DATA }}\) \NAALHHD.DAT Position: \# 2/ 2 115-116

Section: Background variable.
Recoded from J-9D. If J-9D \(=7 / 8\), then \(\mathrm{DBQ2335}=\mathrm{missing}\). Otherwise, DBQ2335 = J-9D.

Code Freq Percent Label
15025 27.8 A lot
27260 40.1 Some
34168 23.0 A little
41629 9.0 None
\{blank\} 20 0.1 \{Missing\}

Variable[ 289]: DBQ2340 Receive health issue information from books Module[ 1]: ECBW \(\backslash\) NA3 \(\mathrm{DATA} \backslash\) NAALHHD.DAT Position: \# 2/ 2 117-118

Section: Background variable.
Recoded from J-9E. If J-9E = 7/8, then DBQ2340 = missing. Otherwise, DBQ2340 = J-9E.

Code Freq Percent Label
13113 17.2 A lot
26758 37.3 Some
34666 25.8 A little
\(4 \quad 3545 \quad\) 19.6 None
\{blank\} \(20 \quad 0.1\) \{Missing \(\}\)

Variable[ 290]: DBQ2345 Receive health issue information from family members or friends or co-workers

Section: Background variable.
Recoded from J-9F. If J-9F = 7/8, then DBQ2345 = missing. Otherwise, DBQ2345 = J-9F.

Code Freq Percent Label
13528 19.5 A lot
27346 40.6 Some
34804 26.5 A little
42403 13.3 None
\{blank\} 21 0.1 \{Missing\}

Variable[ 291]: DBQ2347 Receive health information from doctors/health care providers
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 121-122
Section: Background variable.
Recoded from J-9G. If J-9G = 7/8, then DBQ2347 = missing. Otherwise, DBQ2347 = J-9G.
```

        Code Freq Percent Label
            1 6514 36.0 A lot
            2 6033 33.3 Some
            3 3601 19.9 A little
            4 1933 10.7 None
        {blank} 21 0.1 {Missing}
    ```
Variable[ 292]: DBQ2350 Flu shot in past year
Module [ 1]: ECBW \(\backslash\) NA3 \DATA \(\backslash\) NAALHHD.DAT Position: \# 2/ 2 123-124
Section: Background variable.
    Recoded from J-10A. If J-10A \(=7 / 8\), then \(D B Q 2350=\) missing.
Otherwise, DBQ2350 = J-10A.
    Code Freq Percent Label
        1600633.2 Yes
        21205166.6 No
        \{blank\} 450.2 \{Missing \}
```

Variable[ 293]: DBQ2360 Mammogram in past year
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 125-126
Section: Background variable.
Recoded from J-10B. If J-10B = missing, then DBQ2360 = 98; if
J-10B = 7/8, then DBQ2360 = missing. Otherwise, DBQ2360 = J-10B.
Code Freq Percent Label
1 3438 19.0 Yes
2 2218 12.3 No
98 12396 68.5 {Not applicable}
{blank} 50 0.3 {Missing}
Variable[ 294]: DBQ2370 Pap smear in past year
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 127-128
Section: Background variable.
Recoded from J-10C. If J-10C = missing, then DBQ2370 = 98; if
J-10C = 7/8, then DBQ2370 = missing. Otherwise, DBQ2370 = J-10C.
Code Freq Percent Label
5732 31.7 Yes
2594 14.3 No
9705 53.6 {Not applicable}
{blank} 71 0.4 {Missing}
Variable[ 295]: DBQ2380 Screened for colon cancer in past year
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 129-130
Section: Background variable.
Recoded from J-10D. If J-10D = missing, then DBQ2380 = 98; if
J-10D = 7/8, then DBQ2380 = missing. Otherwise, DBQ2380 = J-1OD.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 2490 | 13.8 Yes |  |
| 2 | 3783 | 20.9 No |  |
| 98 | 11755 | 64.9 | \{Not applicable $\}$ |
| \{blank $\}$ | 74 | 0.4 | \{Missing $\}$ |

Variable[ 296]: DBQ2385 Vision checked in past year
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 131-132
Section: Background variable.
Recoded from J-10E. If J-10E = 7/8, then DBQ2385 = missing.
Otherwise, DBQ2385 = J-10E.
Code Freq Percent Label
1 10359 57.2 Yes
2 7678 42.4 No
{blank} 65 0.4 {Missing}

```
```

Variable[ 297]: DBQ2395 Screened for prostate cancer in past year
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 133-134
Section: Background variable.
Recoded from J-10F. If J-10F = missing, then DBQ2395 = 98; if
J-10F = 7/8, then DBQ2395 = missing. Otherwise, DBQ2395 = J-10F.

| Code | Freq Percent Label |  |
| ---: | ---: | :--- | :--- |
| 1 | 2366 | 13.1 Yes |
| 2 | 5426 | 30.0 No |
| 98 | 10287 | 56.8 \{Not applicable $\}$ |
| \{blank | 23 | 0.1 \{Missing \} |

Variable[ 298]: DBQ2405 Screened for osteoporosis in past year
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 135-136
Section: Background variable.
Recoded from J-10G. If J-10G = missing, then DBQ2405 = 98; if
J-10G = 7/8, then DBQ2405 = missing. Otherwise, DBQ2405 = J-10G.

| Code | Freq Percent Label |  |
| ---: | ---: | :--- | :--- |
| 1 | 1825 | 10.1 Yes |
| 2 | 4434 | 24.5 No |
| 98 | 11755 | 64.9 \{Not applicable $\}$ |
| \{blank\} | 88 | 0.5 \{Missing \} |

Variable[ 299]: DBQ2415 Pneumonia shot or vaccine in past year
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 137-138
Section: Background variable.
Recoded from J-10H. If J-10H = missing, then DBQ2415 = 98; if
J-10H = 7/8, then DBQ2415 = missing. Otherwise, DBQ2415 = J-10H.

| Code | Freq | Percent Label |
| ---: | :---: | ---: | :--- |
| 1 | 1033 | 5.7 Yes |
| 2 | 1600 | 8.8 No |
| 98 | 15416 | 85.2 \{Not applicable $\}$ |
| \{blank | 53 | 0.3 \{Missing \} |

Variable [ 300]: DBQ2420 Visited a dentist in past year Module [ 1]: ECBW $\backslash$ NA3 ${ }^{\text {DATA }}$ \NAALHHD.DAT Position: \# 2/ 2 139-140
Section: Background variable.
Recoded from J-10I. If J-10I = 7/8, then DBQ2420 = missing. Otherwise, DBQ2420 = J-10I.
Code Freq Percent Label
11120061.9 Yes
26851 37.8 No
\{blank 510.3 \{Missing\}

```

Variable[ 301]: DINCOME Income adequacy
Module[ 1]: ECBW \(\backslash\) NA3 \(\backslash\) DATA \(\backslash\) NAALHHD.DAT Position: \# 2/ 2 141-142
Section: Derived background variable.
Derived for household sample only from CALCAGEA - CALCAGEY from the Screener, and H-1, H-2 and K-2 from the Background Questionnaire, using the table "Poverty Thresholds for 2003 by Size of Family and Number of Related Children Under 18 Years (Dollars)" published by Census Bureau.
Steps: 1. Use CALCAGEA - CALCAGEY to determine the total number of people in the home, the number of related children under age 18 in the home as well as the number of people age 65 and over in the home. The combined information would determine the "Family type" in the Poverty Thresholds Table. Note: When there were two persons in the household, the following guidelines were used to determine who the householder was and hence the "family type": i. If neither of the 2 persons were children, and both people were under 65, then family type = "Two persons, Householder under 65, No children".
ii. If 1 person was a child and the other person was under 65, then family type = "Two persons, Householder under 65, 1
child".
iii. If none of the two persons were children, and 1 person was over 65 and the other person was under 65, then family type = "Two persons, Householder 65 and over, No children".
iv. If one of the two persons was a child, and the other person was over 65, then family type = "Two persons, Householder
65 and over, 1 child".
2. Compare the lower boundary of the income range reported in \(\mathrm{K}-2\) to the poverty thresholds in the Poverty Thresholds Table for the appropriate family type. If the lower boundary of \(\mathrm{K}-2\) was less than the corresponding poverty threshold, then DINCOME = 1. Otherwise, DINCOME = 2 .
Note: If \(\mathrm{K}-2=97 / 98\), use the follow-up probes to identify the range of income by first recoding them into the following categories:
\(1=<\$ 10 \mathrm{k}\)
\(2=\$ 10 k-\$ 15 k\)
\(3=<\$ 15 k\)
\(4=\$ 15 k-\$ 30 k\)
\(5=<\$ 20 k\)
\(6=\$ 20 k-\$ 30 k\)
7 = \(\langle \$ 30 k\)
\(8=\$ 30 k-\$ 40 k\)
\(9=\$ 30 k-\$ 60 k\)
\(10=<\$ 40 k\)
\(11=\$ 40 \mathrm{k}-\$ 60 \mathrm{k}\)
\(12=<\$ 60 k\)
\(13=\$ 60 k-\$ 100 k\)
\(14=<\$ 100 k\)
\(15=\) over \(\$ 30 \mathrm{k}\)
16 = over \$60k
17 = over \(\$ 100 k\)
Categories \(5(<20 k), 7(<30 k), 10(<40 k), 12(<60 k)\) and 14 ( \(<100 k\) )
were treated as missing. Then the lower boundaries of the
above income categories were compared to the poverty thresholds
corresponding to the appropriate family type to create DINCOME.
Code Freq Percent Label
1390321.6 Below poverty threshold
```

    2 12505 69.1 At or above poverty threshold
    {blank} 1694 9.4 {Missing}
    Variable[ 302]: DBQ2421 Approximate personal income (8 categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 143-144
Section: Derived background variable.
Derived from K-1. if K-1 = 1/14, then DBQ2421 = 1; if K-1 = 2/3,
then DBQ2421 = 2; if K-1 = 4/5, then DBQ2421 = 3; if K-2 = 6, then
DBQ2421 = 4; if K-2 = 7 then DBQ2421 = 5; if K-2 = 8, then
DBQ2421 = 6; if K-1 = 9/10, then DBQ2421 = 7; if K-1 = 11/12/13, then
DBQ2421 = 8. Otherwise, DBQ2421 = missing.

```
\begin{tabular}{rlrl} 
Code & \multicolumn{2}{c}{ Freq Percent } & Label \\
1 & 3344 & \(18.5<\$ 5000\) \\
2 & 2273 & 12.6 & \(\$ 5000-\$ 9999\) \\
3 & 2098 & 11.6 & \(\$ 10000-\$ 14999\) \\
4 & 1484 & 8.2 & \(\$ 15000-\$ 19999\) \\
5 & 2420 & 13.4 & \(\$ 2000-\$ 29999\) \\
6 & 1808 & 10.0 & \(\$ 3000-\$ 39999\) \\
7 & 2010 & 11.1 & \(\$ 40000-\$ 59999\) \\
8 & 1471 & 8.1 & \(\$ 60000+\) \\
\{blank \(\}\) & 1194 & 6.6 & \(\{\) Missing \(\}\)
\end{tabular}
Variable[ 303]: DBQ2430 Approximate household Income (8 categories)
Module [ 1]: ECBW \(\backslash\) NA3 \({ }^{\text {DATA }}\) \NAALHHD.DAT Position: \# 2/ 2 145-146

Section: Derived background variable.
```

Derived K-2. If K-2 = 1/2/3/15, then DBQ2430 = 1; if K-2 = 4/5, then
DBQ2430 = 2; if K-2 = 6, then DBQ2430 = 3; if K-2 = 7, then
DBQ2430 = 4; if K-2 = 8, then DBQ2430 = 5; if K-2 = 9/10, then
DBQ2430 = 6; if K-2 = 11/12, then DBQ2430 = 7; if K-2 = 13/14, then
DBQ2430 = 8. Otherwise, DBQ2430 = missing.

| Code | Freq | Percent | Label |
| :---: | :---: | :---: | :---: |
| 1 | 2456 | 13.6 | < \$10000 |
| 2 | 1535 | 8.5 \$ | \$10000-\$14999 |
| 3 | 1162 | 6.4 | \$15000-\$19999 |
| 4 | 2189 | 12.1 \$ | \$20000-\$29999 |
| 5 | 1939 | 10.7 \$ | \$30000-\$39999 |
| 6 | 2886 | 15.9 \$ | \$40000-\$59999 |
| 7 | 2797 | 15.5 \$ | \$60000-\$99999 |
| 8 | 1421 | 7.8 \$ | \$100000+ |
| \{blank | 1717 | 9.5 \{ | \{Missing\} |

```
Variable[ 304]: ICODE_C Industry
Module[ 1]: ECBW \(\backslash\) NA3 DATA \NAALHHD.DAT Position: \# 2/ 2 147-148

Section: Derived background variable.
```

Derived from D-9 and D-10. If D-9 = 3, then ICODE_C = 21. Otherwise,
use D-10. Responses to D-10 were categorized into the standard
4-digit classifications used by the U.S. Census. These 4-digit
classifications were further categorized into the Census standard
combinations of 2-digit classifications with one exception:
"Military" was combined into "Unknown (Missing)".
Code Freq Percent Label
212 1.2 (0170-0290) agriculture/forestry/fishing/hunting
56 0.3 (0370-0490) mining
99 0.5 (0570-0690) utilities
1020 5.6 (0770) construction
512 2.8 (1070-2390) manufacturing-nondurable goods
995 5.5 (2470-3990) manufacturing-durable goods
339 1.9 (4070-4590) wholesale trade
1457 8.0 (4670-5790) retail trade
578 3.2 (6070-6390) transportation and warehousing
390 2.2 (6470-6780) information and communications
769 4.2 (6870-7190) finance/insurance/and real estate
1492 8.2 (7270-7790) prof/scientific management/admin/waste
mgmt
881 4.9 (7860) elementary and secondary school
307 1.7 (7870-7890) other educational
1431 7.9 (7970-8290) health care
458 2.5 (8370-8470) social services
402 2.2 (8560-8670)
arts/entertainment/recreation/accommodations
18 1018 5.6 (8680-8690) restaurants and other food services
19 742 4.1 (8770-9290) other services
20 685 3.8 (9370-9590) public administration
21 4032 22.3 Have not worked in the past 3 years
{blank} 227 1.3 {Missing}

```

Variable[ 305]: OCODE_C Occupation
Module [ 1]: ECBW \(\backslash\) NA3 \(\backslash \mathrm{DATA}\) \NAALHHD.DAT Position: \# 2/ 2 149-150

Section: Derived background variable.
Derived from D-9 and D-11. If \(D-9=3\), then OCODE \(C=31\). Otherwise, use D11. Responses to D-11 were categorized into the standard 4-digit classifications used by the U.S. Census. These 4-digit classifications were further categorized into the Census standard combinations of 2-digit classifications with two exceptions: 1) "Military" was combined into "Unknown (Missing)" and 2) "Funeral workers" was combined into "Personal Care and Service".
\begin{tabular}{|c|c|c|c|c|}
\hline Code & Freq P & Percent & Label & \\
\hline 1 & 1098 & 6.1 & (0010-0430) & executive/administration/managerial \\
\hline 2 & 447 & 2.5 & (0500-0950) & management related \\
\hline 3 & 291 & 1.6 & (1000-1240) & math and comp scientists \\
\hline 4 & 137 & 0.8 & (1300-1530) & engineers/architects/surveyors \\
\hline 5 & 52 & 0.3 & (1540-1560) & engineering and related technicians \\
\hline 6 & 58 & 0.3 & (1600-1760) & physical scientists \\
\hline 7 & 42 & 0.2 & (1800-1860) & social scientists and related \\
\hline 8 & 33 & 0.2 & (1900-1960) & life/physical/social science techs \\
\hline 9 & 253 & 1.4 & (2000-2060) & counselors/social/religious \\
\hline 10 & 122 & 0.7 & (2100-2150) & lawyers/judges/legal support \\
\hline 11 & 676 & 3.7 & (2200-2340) & teachers \\
\hline 12 & 155 & 0.9 & (2400-2550) & education/training/library \\
\hline 13 & 168 & 0.9 & (2600-2760) & entertainers and performers/sports and \\
\hline \multicolumn{5}{|l|}{related} \\
\hline 14 & 101 & 0.6 & (2800-2960) & media and communication \\
\hline 15 & 379 & 2.1 & (3000-3260) & health diagnosing and treating \\
\hline 16 & 628 & 3.5 & (3300-3650) & health care tech and support \\
\hline 17 & 268 & 1.5 & (3700-3950) & protective service \\
\hline 18 & 923 & 5.1 & (4000-4160) & food prep and serving related \\
\hline 19 & 669 & 3.7 & (4200-4250) & cleaning and building service \\
\hline 20 & 73 & 0.4 & (4300-4430) & entertainment attendants and related \\
\hline 21 & 506 & 2.8 & (4460-4650) & funeral related/personal care and service \\
\hline 22 & 1481 & 8.2 & (4700-4960) & sales and related \\
\hline 23 & 2053 & 11.3 & (5000-5930) & office and admin support \\
\hline 24 & 121 & 0.7 & (6000-6130) & farming/fishing/forestry \\
\hline 25 & 862 & 4.8 & (6200-6940) & construction trades and extraction \\
\hline 26 & 432 & 2.4 & (7000-7620) & installation/maintenance/repair \\
\hline 27 & 245 & 1.4 & (7700-7750) & production and operating \\
\hline 28 & 62 & 0.3 & (7800-7850) & food preparation \\
\hline 29 & 779 & 4.3 & (7900-8960) & setter/operators/tenders \\
\hline 30 & 804 & 4.4 & (9000-9750) & transportation and material moving \\
\hline 31 & 4032 & 22.3 & Have not wor & rked in the past 3 years \\
\hline \{blank\} & 152 & 0.8 & \{Missing\} & \\
\hline
\end{tabular}
```

Variable[ 306]: SAALST SAAL state identifier
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 151-152

```
Section: Sample identifier for SAAL study.
    SAAL state identifier.
\begin{tabular}{rrrl} 
Code & \multicolumn{2}{c}{ Freq } & Percent \\
1 & 1526 & 8.4 KY \\
2 & 1022 & 5.6 MA \\
3 & 1006 & 5.6 MD \\
4 & 994 & 5.5 MO \\
5 & 1677 & 9.3 NY \\
6 & 1275 & 7.0 OK \\
7 & 10602 & 58.6 non-SAAL
\end{tabular}
```

Variable[ 307]: IMPFLGUS Imputation flag for Country of Birth
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 153-153
Section: Imputation flag.
DCBIRTH imputation flag.

```
        Code Freq Percent Label
        018101100.0 Not imputed
        1110.0 Imputed
Variable[ 308]: IMPFLGAG Imputation flag for Age in Years
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 154-154
Section: Imputation flag.
    DAGE imputation flag.
        Code Freq Percent Label
        018093100.0 Not imputed
        \(1 \quad 9 \quad 0.0\) Imputed
Variable[ 309]: IMPFLGC1 Imputation flag for CCOO1

Section: Imputation flag.
    CCOO1 imputation flag.
            Code Freq Percent Label
            017956 99.2 Not imputed
            \(1 \quad 1460.8\) Imputed
```

Variable[ 310]: IMPFLGC2 Imputation flag for CC002
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 156-156
Section: Imputation flag.
CCOO2 imputation flag.
Code Freq Percent Label
17874 98.7 Not imputed
228 1.3 Imputed
Variable[ 311]: IMPFLGC3 Imputation flag for CC003
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 157-157
Section: Imputation flag.
CCOO3 imputation flag.
Code Freq Percent Label
O 17763 98.1 Not imputed
1 339 1.9 Imputed
Variable[ 312]: IMPFLGC4 Imputation flag for CC004
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 158-158
Section: Imputation flag.
CCOO4 imputation flag.
Code Freq Percent Label
0 17186 94.9 Not imputed
1 916 5.1 Imputed
Variable[ 313]: IMPFLGC5 Imputation flag for CCO05
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 159-159
Section: Imputation flag.
CCOO5 imputation flag.
Code Freq Percent Label
0 17176 94.9 Not imputed
1 926 5.1 Imputed
Variable[ 314]: IMPFLGC6 Imputation flag for CC006
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 160-160
Section: Imputation flag.
CCOO6 imputation flag.
Code Freq Percent Label
17601 97.2 Not imputed
501 2.8 Imputed

```
```

Variable[ 315]: IMPFLGC7 Imputation flag for CC007
Section: Imputation flag.
CC007 imputation flag.
Code Freq Percent Label
0 16880 93.2 Not imputed
1 1222 6.8 Imputed

```

Variable[ 316]: CCOO1 Test item CCOO1-Document scale (core)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 162-162
Section: cognitive item, core.
    Sign name on a grocery card.
    Code Freq Percent Label
                187 1.0 Incorrect
        17254 95.3 Correct
            124 0.7 Omitted
            537 3.0 Not reached
```

Variable[ 317]: CC002 Test item CCOO2-Document scale (core)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 163-163
Section: cognitive item, core.
Circle the date of an appointment on an hospital appointment slip.

```
        Code Freq Percent Label
            \(0 \quad 1268\) 7.0 Incorrect
        16059 88.7 Correct
            221 1.2 Omitted
            554 3.1 Not reached
Variable[ 318]: CC003 Test item CCOO3-Prose scale (core)
Module[ 1]: ECBW \(\backslash\) NA3 \({ }^{\text {DATA }}\) \NAALHHD.DAT Position: \# 2/ 2 164-164
Section: cognitive item, core.

Write down the number of people who celebrate the Chinese New Year in China.
\begin{tabular}{rrr} 
Code & Freq & Percent \\
0 & 4512 & 24.9 \\
Incorrect \\
1 & 11945 & 66.0 \\
Correct \\
8 & 1062 & 5.9 \\
Omitted \\
9 & 583 & 3.2
\end{tabular}
```

Variable[ 319]: CC004 Test item CC004-Prose scale (core)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 165-165

```
Section: cognitive item, core.
    Underline the sentence that tells what the beast, Nian, was afraid
    of .
        Code Freq Percent Label
            01972 10.9 Incorrect
        14699 81.2 Correct
        1420 7.8 Omitted
                11 0.1 Not reached
Variable[ 320]: CCOO5 Test item CCOO5-Quantitative scale (core)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 166-166
Section: cognitive item, core.
    Add 2 given amounts on a deposit slip to find the total.
        Code Freq Percent Label
        1487 8.2 Incorrect
        16454 90.9 Correct
            150 0.8 Omitted
                110.1 Not reached
Variable[ 321]: CC006 Test item CC006-Quantitative scale (core)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 167-167
Section: cognitive item, core.
    Compute the difference between a one- and two-year magazine
    subscription.
\begin{tabular}{rrrr} 
Code & Freq & Percent & Label \\
0 & 4416 & 24.4 & Incorrect \\
1 & 12612 & 69.7 & Correct \\
8 & 455 & 2.5 & Omitted \\
9 & 619 & 3.4 & Not reached
\end{tabular}
Variable[ 322]: CC007 Test item CC007-Document scale (core)
Module[ 1]: ECBW \(\backslash\) NA3 \({ }^{\text {DATA } \backslash N A A L H H D . D A T ~ P o s i t i o n: ~ \# ~ 2 / ~} 2\) 168-168
Section: cognitive item, core.

Find the information about how often a person should get flu shot.
```

    Code Freq Percent Label
    ```
    061164 6.4 Incorrect
    116783 92.7 Correct
    \(9155 \quad 0.9\) Not reached
```

Variable[ 323]: N010101 Test item N010101-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 169-169
Section: cognitive item, block 1.
List two facts the article uses to support a belief.
Code Freq Percent Label
1550 8.6 Incorrect
1312 7.2 Correct
663 3.7 Omitted
6 1 4 ~ 3 . 4 ~ N o t ~ r e a c h e d
{blank} 13963 77.1 {Missing}
Variable[ 324]: N010201 Test item N010201-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 170-170
Section: cognitive item, block 1.
Underline the sentence that describes the scholarship.
Code Freq Percent Label
399 2.2 Incorrect
2459 13.6 Correct
665 3.7 Omitted
616 3.4 Not reached
{blank} 13963 77.1 {Missing}
Variable[ 325]: N010301 Test item N010301-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 171-171
Section: cognitive item, block 1.
Explain the purpose of the Se Habla Espanol expo.
Code Freq Percent Label
2 2 6 1 ~ 1 2 . 5 ~ I n c o r r e c t
580 3.2 Correct
677 3.7 Omitted
{blank} 13963 77.1 {Missing}
Variable[ 326]: N010401 Test item N010401-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 172-172
Section: cognitive item, block 1.
Identify a percentage in a pie chart.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 166 | 0.9 | Incorrect |
| 1 | 3237 | 17.9 | Correct |
| 8 | 105 | 0.6 | Omitted |
| 9 | 631 | 3.5 Not reached |  |
| \{blank\} | 13963 | 77.1 \{Missing $\}$ |  |

```
```

Variable[ 327]: N010501 Test item N010501-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 173-173
Section: cognitive item, block 1.
Add 3 percentages shown in a pie chart.
Code Freq Percent Label
877 4.8 Incorrect
2521 13.9 Correct
101 0.6 Omitted
640 3.5 Not reached
{blank} 13963 77.1 {Missing}
Variable[ 328]: N010601 Test item N010601-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 174-174
Section: cognitive item, block 1.
Describe how to compute the number of motor homes sold.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 1808 | 10.0 | Incorrect |
| 1 | 922 | 5.1 | Correct |
| 8 | 744 | 4.1 | Omitted |
| 9 | 665 | 3.7 | Not reached |
| \{blank\} | 13963 | 77.1 | \{Missing \} |

Variable[ 329]: N010701 Test item N010701-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 175-175
Section: cognitive item, block 1.
Divide two percentages in a pie chart.
Code Freq Percent Label
1812 10.0 Incorrect
1417 7.8 Correct
239 1.3 Omitted
671 3.7 Not reached
{blank} 13963 77.1 {Missing}
Variable[ 330]: N010801 Test item N010801-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 176-176
Section: cognitive item, block 1.
Circle the first point that anchors the trend.
Code Freq Percent Label
462 2.6 Incorrect
2748 15.2 Correct
196 1.1 Omitted
733 4.0 Not reached
{blank} 13963 77.1 {Missing}

```
```

Variable[ 331]: N010901 Test item N010901-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 177-177
Section: cognitive item, block 1.
Place an addition point on the upward trend.
Code Freq Percent Label
0 1984 11.0 Incorrect
1 1131 6.2 Correct
8 269 1.5 Omitted
9 755 4.2 Not reached
{blank} 13963 77.1 {Missing}

```
```

Variable[ 332]: N011001 Test item N011001-Prose scale

```
Variable[ 332]: N011001 Test item N011001-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 178-178
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 178-178
Section: cognitive item, block 1.
Section: cognitive item, block 1.
    Find information in the footnote of a chart.
    Find information in the footnote of a chart.
            Code Freq Percent Label
            Code Freq Percent Label
                        782 4.3 Incorrect
                        782 4.3 Incorrect
        2165 12.0 Correct
        2165 12.0 Correct
            370 2.0 Omitted
            370 2.0 Omitted
            822 4.5 Not reached
            822 4.5 Not reached
    {blank} 13963 77.1 {Missing}
    {blank} 13963 77.1 {Missing}
Variable[ 333]: N011101 Test item N011101-Quantitative scale
Variable[ 333]: N011101 Test item N011101-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 179-179
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 179-179
Section: cognitive item, block 1.
Section: cognitive item, block 1.
    Calculate if a car needs more gas.
    Calculate if a car needs more gas.
        Code Freq Percent Label
        Code Freq Percent Label
            0 1600 8.8 Incorrect
            0 1600 8.8 Incorrect
            1 1539 8.5 Correct
            1 1539 8.5 Correct
            9 1000 5.5 Not reached
            9 1000 5.5 Not reached
    {blank} 13963 77.1 {Missing}
    {blank} 13963 77.1 {Missing}
Variable[ 334]: C020101 Test item C020101-Document scale
Variable[ 334]: C020101 Test item C020101-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 180-180
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 180-180
Section: cognitive item, block 2.
Section: cognitive item, block 2.
Make an "X" at the intersection of two streets on a map.
Make an "X" at the intersection of two streets on a map.
    Code Freq Percent Label
    Code Freq Percent Label
            349 1.9 Incorrect
            349 1.9 Incorrect
            3176 17.5 Correct
            3176 17.5 Correct
            147 0.8 Omitted
            147 0.8 Omitted
            570 3.1 Not reached
            570 3.1 Not reached
    {blank} 13860 76.6 {Missing}
```

    {blank} 13860 76.6 {Missing}
    ```

Section: cognitive item, block 2.
Follow directions on a map to arrive at correct location.

Code Freq Percent Label
01375 7.6 Incorrect
12023 11.2 Correct
8264 1.5 Omitted
\(\begin{array}{rrrr}9 & 580 & 3.2 & \text { Not reach } \\ \text { \{blank\} } & 13860 & 76.6 & \text { \{Missing \} }\end{array}\)
```

Variable[ 336]: C020301 Test item C020301-Quantitative scale

```
Module [ 1]: ECBW \(\backslash\) NA3 \({ }^{\text {DATA }}\) \NAALHHD.DAT Position: \# 2/ 2 182-182

Section: cognitive item, block 2.
Compute a newspaper subscription cost for 8 weeks, given the weekly price.
\begin{tabular}{rrrl} 
Code & \multicolumn{3}{c}{ Freq Percent } \\
0 & 772 & 4.3 & Incorrect \\
1 & 2728 & 15.1 & Correct \\
8 & 145 & 0.8 & Omitted \\
9 & 597 & 3.3 & Not reached \\
\{blank\} & 13860 & 76.6 & \{Missing \}
\end{tabular}
```

Section: cognitive item, block 2.
Code Freq Percent Label
298 1.6 Incorrect
2950 16.3 Correct
375 2.1 Omitted
619 3.4 Not reached
{blank} 13860 76.6 {Missing}

```
Variable[ 337]: C020401 Test item C020401-Prose scale
Module [ 1]: ECBW \(\backslash\) NA3 DATA \NAALHHD.DAT Position: \# 2/ 2 183-183
    Determine why a mother throws away her son's airplanes in a story.
```

Variable[ 338]: C020501 Test item C020501-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 184-184
Section: cognitive item, block 2.
Infer the meaning of a term ("final hangar") from the context of the
story.
Code Freq Percent Label
4 6 9 ~ 2 . 6 ~ I n c o r r e c t
2706 14.9 Correct
4 4 8 ~ 2 . 5 ~ O m i t t e d
619 3.4 Not reached
{blank} 13860 76.6 {Missing}

-     -         -             -                 -                     -                         -                             -                                 -                                     -                                         -                                             -                                                 -                                                     -                                                         -                                                             -                                                                 -                                                                     -                                                                         -                                                                             -                                                                                 -                                                                                     -                                                                                         -                                                                                             -                                                                                                 -                                                                                                     -                                                                                                         -                                                                                                             -                                                                                                                 -                                                                                                                     -                                                                                                                         - 

Variable[ 339]: C020601 Test item C020601-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 185-185
Section: cognitive item, block 2.
Calculate total cost of a sandwich and a side order.
Code Freq Percent Label
735 4.1 Incorrect
2794 15.4 Correct
85 0.5 Omitted
628 3.5 Not reached
{blank} 13860 76.6 {Missing}
Variable[ 340]: C020701 Test item C020701-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 186-186
Section: cognitive item, block 2.
Calculate how much it would cost to purchase enough coleslaw to feed
40 people.
Code Freq Percent Label
912 5.0 Incorrect
2580 14.3 Correct
109 0.6 Omitted
6 4 1 ~ 3 . 5 ~ N o t ~ r e a c h e d ~
{blank} 13860 76.6 {Missing}

```
```

Variable[ 341]: C020801 Test item C020801-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 187-187
Section: cognitive item, block 2.
Compute the yearly cost for life insurance coverage.

```
```

    Code Freq Percent Label
    ```
    Code Freq Percent Label
        1689 9.3 Incorrect
        1689 9.3 Incorrect
        5 8 2 ~ 3 . 2 ~ P a r t i a l l y ~ c o r r e c t
        5 8 2 ~ 3 . 2 ~ P a r t i a l l y ~ c o r r e c t
        1027 5.7 Fully correct
        1027 5.7 Fully correct
        243 1.3 Omitted
        243 1.3 Omitted
        7 0 1 ~ 3 . 9 ~ N o t ~ r e a c h e d ~
        7 0 1 ~ 3 . 9 ~ N o t ~ r e a c h e d ~
{blank} 13860 76.6 {Missing}
{blank} 13860 76.6 {Missing}
Variable[ 342]: C020901 Test item C020901-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 188-188
Section: cognitive item, block 2.
    List three health risks associated with being overweight or obese.
        Code Freq Percent Label
            127 0.7 Incorrect
            221 1.2 Partially correct
        2948 16.3 Fully correct
            95 0.5 Omitted
            851 4.7 Not reached
    {blank} 13860 76.6 {Missing}
lariable[ 343]: C021001 Test item C021001-Document scale
Section: cognitive item, block 2.
    Determine how a person who is 5'8'' and weighs 175 lbs. is categorized.
        Code Freq Percent Label
            6 8 8 ~ 3 . 8 ~ I n c o r r e c t
            2611 14.4 Correct
            43 0.2 Omitted
            900 5.0 Not reached
    {blank} 13860 76.6 {Missing}
Variable[ 344]: C021101 Test item C021101-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 190-190
Section: cognitive item, block 2.
Determine healthy weight of a person who is 5'5''.
\begin{tabular}{rrrl} 
Code & \multicolumn{4}{c}{ Freq Percent } & Label \\
0 & 2100 & 11.6 & Incorrect \\
1 & 1205 & 6.7 & Correct \\
9 & 937 & 5.2 & Not reached \\
\{blank\} & 13860 & 76.6 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 345]: C030101 Test item C030101-Prose scale
```


Section: cognitive item, block 3.
Identify two reasons a person with no symptoms of colon cancer
should be tested.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 164 | 0.9 | Incorrect |
| 1 | 392 | 2.2 | Partially correct |
| 2 | 2930 | 16.2 Fully correct |  |
| 8 | 166 | 0.9 Omitted |  |
| 9 | 512 | 2.8 Not reached |  |
| \{blank \} | 13938 | 77.0 | \{Missing \} |

Variable[ 346]: C030201 Test item C030201-Prose scale
Module[ 1]: ECBW $\backslash$ NA3 \DATA $\backslash$ NAALHHD.DAT Position: \# 2/ 2 192-192
Section: cognitive item, block 3.
Determine how often a person over 50 should be tested of colon
cancer.

| Code | Freq Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 166 | 0.9 Incorrect |
| 1 | 3332 | 18.4 Correct |
| 8 | 151 | 0.8 Omitted |
| 9 | 515 | 2.8 Not reached |
| \{blank\} | 13938 | 77.0 \{Missing\} |

Variable[ 347]: C030301 Test item C030301-Prose scale
Module [ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 193-193
Section: cognitive item, block 3.
Determine the purpose of the colon cancer pamphlet.
Code Freq Percent Label
554 3.1 Incorrect
2891 16.0 Correct
199 1.1 Omitted
520 2.9 Not reached
\{blank\} 13938 77.0 \{Missing \}

```
Variable[ 348]: C030401 Test item C030401-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 194-194
Section: cognitive item, block 3.
    Calculate the amount of change a person should receive after giving
$20 to a taxicab driver.
        Code Freq Percent Label
            0 311 1.7 Incorrect
                        3267 18.0 Correct
                    44 0.2 Omitted
                            542 3.0 Not reached
{blank} 13938 77.0 {Missing}
Variable[ 349]: C030501 Test item C030501-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 195-195
Section: cognitive item, block 3.
    Find the page in the almanac with the Celsius conversion chart.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
0 & 623 & 3.4 Incorrect \\
1 & 687 & 3.8 Partially correct \\
2 & 1637 & 9.0 Fully correct \\
8 & 528 & 2.9 Omitted \\
9 & 689 & 3.8 Not reached \\
\{blank\} & 13938 & 77.0 \{Missing \}
\end{tabular}
Variable[ 350]: C030601 Test item C030601-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 196-196
Section: cognitive item, block 3.
    Find the page in the almanac which shows a table of U.S.
    agricultural exports.
        Code Freq Percent Label
            339 1.9 Incorrect
        2636 14.6 Correct
        4 9 3 ~ 2 . 7 ~ O m i t t e d
        6 9 6 ~ 3 . 8 ~ N o t ~ r e a c h e d
{blank} 13938 77.0 {Missing}
```

```
Variable[ 351]: C030701 Test item C030701-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 197-197
Section: cognitive item, block 3.
    Enter product numbers into the correct column.
        Code Freq Percent Label
                        83 0.5 Incorrect
                        946 5.2 Partially correct
        2275 12.6 Fully correct
            81 0.4 Omitted
            779 4.3 Not reached
        {blank} 13938 77.0 {Missing}
- - - - - _ _ - _ _ _ _ - - - _ - _ - - - - - - - - - - - - -
Variable[ 352]: C030702 Test item C030702-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 198-198
Section: cognitive item, block 3.
    Enters all product descriptions in correct column.
        Code Freq Percent Label
            294 1.6 Incorrect
            2095 11.6 Partially correct
            892 4.9 Fully correct
            93 0.5 Omitted
            790 4.4 Not reached
    {blank} 13938 77.0 {Missing}
Variable[ 353]: C030703 Test item C030703-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 199-199
Section: cognitive item, block 3.
    Enters correct quanity for all items other than Hi and Dri Storage
    Boxes.
        Code Freq Percent Label
            55 0.3 Incorrect
            6 4 ~ 0 . 4 ~ P a r t i a l l y ~ c o r r e c t
        3171 17.5 Fully correct
            79 0.4 Omitted
            795 4.4 Not reached
        {blank} 13938 77.0 {Missing}
```

```
Variable[ 354]: C030704 Test item C030704-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 200-200
Section: cognitive item, block 3.
    Enters 6 for the quantity of Hi and Dri Storage Boxes.
        Code Freq Percent Label
            328 1.8 Incorrect
            1317 7.3 Partially correct
            1519 8.4 Fully correct
            204 1.1 Omitted
            796 4.4 Not reached
        {blank} 13938 77.0 {Missing}
Variable[ 355]: C030705 Test item C030705-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 201-201
Section: cognitive item, block 3.
    Enter all prices in the correct column.
        Code Freq Percent Label
            35 0.2 Incorrect
            1056 5.8 Partially correct
        2214 12.2 Fully correct
            5 5 ~ 0 . 3 ~ O m i t t e d ~
            804 4.4 Not reached
    {blank} 13938 77.0 {Missing}
Variable[ 356]: C030706 Test item C030706-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 202-202
Section: cognitive item, block 3.
    Calculate and enter all total prices correctly.
        Code Freq Percent Label
            71 0.4 Incorrect
            1767 9.8 Partially correct
        1424 7.9 Fully correct
            74 0.4 Omitted
            828 4.6 Not reached
    {blank} 13938 77.0 {Missing}
```

```
Variable[ 357]: C030707 Test item C030707-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 203-203
Section: cognitive item, block 3.
    Calculate subtotal and enter correctly.
    Code Freq Percent Label
                        293 1.6 Incorrect
        2614 14.4 Correct
            220 1.2 Omitted
            1037 5.7 Not reached
{blank} 13938 77.0 {Missing}
Variable[ 358]: C030708 Test item C030708-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 204-204
Section: cognitive item, block 3.
    Under shipping and handling , enter $5.
    Code Freq Percent Label
        0 132 0.7 Incorrect
        1 428 2.4 Partially correct
        2 2308 12.7 Fully correct
        8 223 1.2 Omitted
        9 1073 5.9 Not reached
        {blank} 13938 77.0 {Missing}
Variable[ 359]: C030709 Test item C030709-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 205-205
Section: cognitive item, block 3.
    Calculate and enter grand total correctly.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 218 & 1.2 & Incorrect \\
1 & 1546 & 8.5 Partially correct \\
2 & 1322 & 7.3 Fully correct \\
9 & 1078 & 6.0 & Not reached \\
\{blank \(\}\) & 13938 & 77.0 & \{Missing\}
\end{tabular}
Variable[ 360]: C040101 Test item C040101-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 206-206
Section: cognitive item, block 4.
    Identify the organization that funds the at-risk program.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 213 & 1.2 Incorrect \\
1 & 3105 & 17.2 Correct \\
8 & 300 & 1.7 Omitted \\
9 & 572 & 3.2 Not reached \\
\{blank\} & 13912 & 76.9 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 361]: C040201 Test item C040201-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 207-207
Section: cognitive item, block 4.
    Determine how Ms. Spinelli and the parents communicate each day.
        Code Freq Percent Label
            473 2.6 Incorrect
            2738 15.1 Correct
            4 0 0 ~ 2 . 2 ~ O m i t t e d
            579 3.2 Not reached
    {blank} 13912 76.9 {Missing}
Variable[ 362]: C040301 Test item C040301-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 208-208
Section: cognitive item, block 4.
    Describe how the program benefits the students who participate.
        Code Freq Percent Label
                        4 2 6 ~ 2 . 4 ~ I n c o r r e c t
        2708 15.0 Correct
            4 7 3 ~ 2 . 6 ~ O m i t t e d ~
            583 3.2 Not reached
    {blank} 13912 76.9 {Missing}
Variable[ 363]: C040401 Test item C040401-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 209-209
Section: cognitive item, block 4.
    Calculate the difference in the cost of two different phone calls
    using an AT&T rate list.
        Code Freq Percent Label
            916 5.1 Incorrect
        2360 13.0 Correct
        3 1 7 ~ 1 . 8 ~ O m i t t e d
        5 9 7 ~ 3 . 3 ~ N o t ~ r e a c h e d
    {blank} 13912 76.9 {Missing}
```

```
Variable[ 364]: C040501 Test item C040501-Document scale
```

Module [ 1]: ECBW $\backslash$ NA3 $\mathrm{DA} A \mathrm{~A} \backslash$ NAALHHD.DAT Position: \# 2/ 2 210-210
Section: cognitive item, block 4.
Enter names and birth dates in a health insurance application.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 183 | 1.0 | Incorrect |
| 1 | 2102 | 11.6 Partially correct |  |
| 2 | 984 | 5.4 Fully correct |  |
| 8 | 296 | 1.6 Omitted |  |
| 9 | 625 | 3.5 Not reached |  |
| $\{$ blank $\}$ | 13912 | 76.9 Missing \} |  |

-     -         -             -                 -                     -                         -                             -                                 -                                     -                                         -                                             -                                                 -                                                     -                                                         -                                                             -                                                                 -                                                                     -                                                                         -                                                                             -                                                                                 -                                                                                     -                                                                                         -                                                                                             - 

Variable[ 365]: C040502 Test item C040502-Document scale

Section: cognitive item, block 4.
Check the correct box to indicate which person is applying for
health insurance.

| Code | Freq Percent Label |  |  |  |
| ---: | ---: | ---: | :--- | :---: |
| 0 | 1280 | 7.1 | Incorrect |  |
| 1 | 1913 | 10.6 | Correct |  |
| 8 | 366 | 2.0 | Omitted |  |
| 9 | 631 | 3.5 Not reached |  |  |
| \{blank\} | 13912 | 76.9 | \{Missing\} |  |

Variable[ 366]: C040503 Test item C040503-Document scale
Module[ 1]: ECBW $\backslash$ NA3 $\mathrm{DATA} \backslash$ NAALHHD.DAT Position: \# 2/ 2 212-212
Section: cognitive item, block 4.
Check the correct boxes to indicate sex, marital status, if the
person is a student and what the person's relationship to you is.
Code Freq Percent Label
061197 6.6 Incorrect
12046 11.3 Correct
$8 \quad 315 \quad 1.7$ Omitted
9632 3.5 Not reached
\{blank\} $13912 \quad 76.9$ \{Missing\}

```
Variable[ 367]: C040504 Test item C040504-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 213-213
Section: cognitive item, block 4.
    Enter social security numbers into a health insurance application.
    Code Freq Percent Label
                        205 1.1 Incorrect
        2949 16.3 Correct
            394 2.2 Omitted
            6 4 2 ~ 3 . 5 ~ N o t ~ r e a c h e d
    {blank} 13912 76.9 {Missing}
Variable[ 368]: C040601 Test item C040601-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 214-214
Section: cognitive item, block 4.
    Compute the least expensive cost of joining a fitness center given
    certain requirements.
        Code Freq Percent Label
            0 1769 9.8 Incorrect
            1 1553 8.6 Correct
            8 191 1.1 Omitted
            9677 3.7 Not reached
                {blank} 13912 76.9 {Missing}
Variable[ 369]: C040701 Test item C040701-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 215-215
Section: cognitive item, block 4.
    Determine how women athletes in the 2000 Olympics "paved the way"
    for future women athletes.
        Code Freq Percent Label
            1622 9.0 Incorrect
            1584 8.8 Correct
            224 1.2 Omitted
                760 4.2 Not reached
    {blank} 13912 76.9 {Missing}
Variable[ 370]: C040801 Test item C040801-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 216-216
Section: cognitive item, block 4.
    Calculate the price per year of an insurance policy.
\begin{tabular}{|c|c|c|c|}
\hline Code & Freq & Percent & Label \\
\hline 0 & 2412 & 13.3 & Incorrect \\
\hline 1 & 950 & 5.2 & Correct \\
\hline 9 & 828 & 4.6 & Not reached \\
\hline \{blank & 13912 & 76.9 & \{Missing\} \\
\hline
\end{tabular}
```

Section: cognitive item, block 5.
Identify the program you can watch on Channel 9 at 7:30 using a TV guide.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 758 | 4.2 Incorrect |  |
| 1 | 2733 | 15.1 Correct |  |
| 8 | 125 | 0.7 Omitted |  |
| 9 | 571 | 3.2 Not reached |  |
| \{blank\} | 13915 | 76.9 \{Missing $\}$ |  |

Variable[ 372]: C050201 Test item C050201-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 218-218
Section: cognitive item, block 5.
Identify the time a program ends using a TV guide.
Code Freq Percent Label
472 2.6 Incorrect
7784.3 Partially correct
2198 12.1 Fully correct
166 0.9 Omitted
573 3.2 Not reached
\{blank\} $13915 \quad 76.9$ \{Missing\}
Variable[ 373]: C050301 Test item C050301-Quantitative scale
Module [ 1]: ECBW $\backslash$ NA3 DATA \NAALHHD.DAT Position: \# 2/ 2 219-219
Section: cognitive item, block 5.
Compute the weekly salary based on hourly rate.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 355 | 2.0 | Incorrect |
| 1 | 482 | 2.7 | Partially correct |
| 2 | 2560 | 14.1 | Fully correct |
| 8 | 203 | 1.1 Omitted |  |
| 9 | 587 | 3.2 Not reached |  |
| \{blank\} | 13915 | 76.9 \{Missing \} |  |

```
Variable[ 374]: C050401 Test item C050401-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 220-220
Section: cognitive item, block 5.
    Determine what work experience is needed to be a sales and service
    associate.
        Code Freq Percent Label
            239 1.3 Incorrect
                        1021 5.6 Partially correct
            2138 11.8 Fully correct
            199 1.1 Omitted
            590 3.3 Not reached
        {blank} 13915 76.9 {Missing}
_ - - - - - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 375]: C050501 Test item C050501-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 221-221
Section: cognitive item, block 5.
    Identify the number a person should call to get directions to the
job fair.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 181 & 1.0 & Incorrect \\
1 & 3224 & 17.8 Correct \\
8 & 191 & 1.1 & Omitted \\
9 & 591 & 3.3 & Not reached \\
\{blank\} & 13915 & 76.9 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 376]: C050601 Test item C050601-Quantitative scale
```

Variable[ 376]: C050601 Test item C050601-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 222-222
Section: cognitive item, block 5.
Add two given amounts on an order form to find the total.
Code Freq Percent Label
530 2.9 Incorrect
2934 16.2 Correct
116 0.6 Omitted
607 3.4 Not reached
{blank} 13915 76.9 {Missing}

```
```

Variable[ 377]: C050701 Test item C050701-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 223-223
Section: cognitive item, block 5.
Determine the departure time of a bus using the desired arrival time.
Code Freq Percent Label
1985 11.0 Incorrect
844 4.7 Correct
620 3.4 Omitted
738 4.1 Not reached
{blank} 13915 76.9 {Missing}
Variable[ 378]: C050801 Test item C050801-Prose scale
Section: cognitive item, block 5.
Identify two types of advance directives.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 411 | 2.3 | Incorrect |
| 1 | 2898 | 16.0 | Correct |
| 8 | 24 | 0.1 | Omitted |
| 9 | 854 | 4.7 | Not reached |
| \{blank $\}$ | 13915 | 76.9 | \{Missing $\}$ |

```
```

Variable[ 379]: C050901 Test item C050901-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 225-225
Section: cognitive item, block 5.
Section: cognitive item, block 5.
Determine the benefits of having an advance directive.
Code Freq Percent Label
Code Freq Percent Label
1491 8.2 Incorrect
1491 8.2 Incorrect
1580 8.7 Correct
1580 8.7 Correct
141 0.8 Omitted
141 0.8 Omitted
975 5.4 Not reached
975 5.4 Not reached
{blank} 13915 76.9 {Missing}
{blank} 13915 76.9 {Missing}
Variable[ 380]: C051001 Test item C051001-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 226-226
Section: cognitive item, block 5.
Compare the power of attorney to a living will to determine
advantage of power of attorney.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 1963 | 10.8 Incorrect |  |
| 1 | 1063 | 5.9 Correct |  |
| 8 | 102 | 0.6 Omitted |  |
| 9 | 1059 | 5.9 Not reached |  |
| \{blank\} | 13915 | 76.9 \{Missing $\}$ |  |

```
```

Variable[ 381]: C051101 Test item C051101-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 227-227
Section: cognitive item, block 5.
Explain why one has to redo a living will when moving to a different state.
Code Freq Percent Label
1219 6.7 Incorrect
1643 9.1 Correct
9 1325 7.3 Not reached
{blank} 13915 76.9 {Missing}
Variable[ 382]: C060101 Test item C060101-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 228-228
Section: cognitive item, block 6.
Determine how many minutes True Blue was in Shawnee Mission Lake.
Code Freq Percent Label
126 0.7 Incorrect
3318 18.3 Correct
202 1.1 Omitted
588 3.2 Not reached
{blank} 13868 76.6 {Missing}
M-- - - - - - - - - - - - -
Variable[ 384]: C060301 Test item C060301-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 230-230
Section: cognitive item, block 6.
Identify which two cities are likely to have flight delays.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 160 | 0.9 | Incorrect |
| 1 | 1038 | 5.7 | Partially correct |
| 2 | 2211 | 12.2 | Fully correct |
| 8 | 227 | 1.3 Omitted |  |
| 9 | 598 | 3.3 | Not reached |
| \{blank $\}$ | 13868 | 76.6 | \{Missing $\}$ |

```
```

Variable[ 385]: C060501 Test item C060501-Document scale

```
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 231-231
Section: cognitive item, block 6.
    Determine how many polio vaccinations a child should have by a
certain age.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 1179 & 6.5 & Incorrect \\
1 & 2300 & 12.7 & Correct \\
8 & 138 & 0.8 & Omitted \\
9 & 617 & 3.4 & Not reached \\
\{blank\} & 13868 & 76.6 & \{Missing \}
\end{tabular}
Variable[ 386]: C060601 Test item C060601-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 232-232
Section: cognitive item, block 6.
    Determine when children should receive their third hepatitis B
vaccination.
    Code Freq Percent Label
        \(0 \quad 1625\) 9.0 Incorrect
        11862 10.3 Correct
        \(8128 \quad 0.7\) Omitted
        9619 3.4 Not reached
    \{blank\} 13868 76.6 \{Missing\}
Variable[ 387]: C060701 Test item C060701-Quantitative scale
Module [ 1]: ECBW \(\backslash\) NA3 DATA \NAALHHD.DAT Position: \# 2/ 2 233-233
Section: cognitive item, block 6.
    Calculate price of a pillow given sale price and percent discount.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 1006 & 5.6 & Incorrect \\
1 & 2484 & 13.7 & Correct \\
8 & 109 & 0.6 & Omitted \\
9 & 635 & 3.5 & Not reached \\
\{blank\} & 13868 & 76.6 & \{Missing \(\}\)
\end{tabular}
```

Variable[ 388]: C060801 Test item C060801-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 234-234
Section: cognitive item, block 6.
Compute the cost difference between two brands of stoves.

| Code | Freq Percent |  |  |
| ---: | ---: | ---: | :--- |
| 0 | 455 | 2.5 | Incorrect |
| 1 | 2965 | 16.4 | Correct |
| 8 | 95 | 0.5 | Omitted |
| 9 | 719 | 4.0 | Not reached |
| \{blank $\}$ | 13868 | 76.6 | \{Missing $\}$ |

Variable[ 389]: C060901 Test item C060901-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 235-235
Section: cognitive item, block 6.
Compare several stoves to determine which one is best for baking.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 856 | 4.7 | Incorrect |
| 1 | 2275 | 12.6 | Correct |
| 8 | 285 | 1.6 | Omitted |
| 9 | 818 | 4.5 | Not reached |
| \{blank\} | 13868 | 76.6 \{Missing $\}$ |  |

Variable[ 390]: C061001 Test item C061001-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 236-236
Section: cognitive item, block 6.
Determine what the author thinks a person must do to build wealth.
Code Freq Percent Label
306 1.7 Incorrect
3000 16.6 Correct
13 0.1 Omitted
915 5.1 Not reached
{blank} 13868 76.6 {Missing}
Variable[ 391]: C061101 Test item C061101-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 237-237
Section: cognitive item, block 6.
Infer how the author of the article would define "true wealth".
Code Freq Percent Label
0 2506 13.8 Incorrect
1 668 3.7 Correct
9 1060 5.9 Not reached
{blank} 13868 76.6 {Missing}

```
```

Variable[ 392]: C070101 Test item C070101-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 238-238
Section: cognitive item, block 7.
Identify what one can drink the morning of an x-ray?
Code Freq Percent Label
180 1.0 Incorrect
3437 19.0 Correct
4 7 ~ 0 . 3 ~ O m i t t e d ~
532 2.9 Not reached
{blank} 13906 76.8 {Missing}
Variable[ 393]: C070201 Test item C070201-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 239-239
Section: cognitive item, block 7.
Describe how computers are being used in hospital obstetrics wards.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 285 | 1.6 | Incorrect |
| 1 | 2974 | 16.4 | Correct |
| 8 | 360 | 2.0 | Omitted |
| 9 | 577 | 3.2 | Not reached |
| \{blank\} | 13906 | 76.8 | \{Missing \} |

Variable[ 394]: C070301 Test item C070301-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 240-240
Section: cognitive item, block 7.
Add the number of hospitals that have WelcomeNewborn terminals.

```
```

        Code Freq Percent Label
    ```
        Code Freq Percent Label
            319 1.8 Incorrect
            319 1.8 Incorrect
            929 5.1 Partially correct
            929 5.1 Partially correct
            2064 11.4 Fully correct
            2064 11.4 Fully correct
            306 1.7 Omitted
            306 1.7 Omitted
            5 7 8 ~ 3 . 2 ~ N o t ~ r e a c h e d
            5 7 8 ~ 3 . 2 ~ N o t ~ r e a c h e d
    {blank} 13906 76.8 {Missing}
    {blank} 13906 76.8 {Missing}
Variable[ 395]: C070401 Test item C070401-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 241-241
Section: cognitive item, block 7.
Describe how parents can benefit from using the WelcomeNewborn.com service.
\begin{tabular}{rrrl} 
Code & \multicolumn{2}{c}{ Freq } & Percent \\
0 & 773 & 4.3 & Incorrect \\
1 & 2358 & 13.0 & Correct \\
8 & 480 & 2.7 & Omitted \\
9 & 585 & 3.2 & Not reached \\
\{blank\} & 13906 & 76.8 & \{Missing \}
\end{tabular}
```

```
Variable[ 396]: C070501 Test item C070501-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 242-242
Section: cognitive item, block 7.
    Identify a percentage in a bar graph.
        Code Freq Percent Label
                        181 1.0 Incorrect
        3 3 1 3 ~ 1 8 . 3 ~ C o r r e c t
            108 0.6 Omitted
            594 3.3 Not reached
        {blank} 13906 76.8 {Missing}
Variable[ 397]: C070601 Test item C070601-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 243-243
Section: cognitive item, block 7.
    Calculate the difference between two numbers read from a bar graph.
        Code Freq Percent Label
            0 1178 6.5 Incorrect
            1 2278 12.6 Correct
            8 141 0.8 Omitted
                9 599 3.3 Not reached
    {blank} 13906 76.8 {Missing}
Variable[ 398]: C070701 Test item C070701-Prose scale 
Section: cognitive item, block 7.
    Describe what one will have to do to get pre-ordered baseball
tickets.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
0 & 396 & 2.2 Incorrect \\
1 & 942 & 5.2 Partially correct \\
2 & 1983 & 11.0 Fully correct \\
8 & 246 & 1.4 Omitted \\
9 & 629 & 3.5 Not reached \\
\{blank \(\}\) & 13906 & 76.8 Missing \}
\end{tabular}
```

```
Variable[ 399]: C070801 Test item C070801-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 245-245
Section: cognitive item, block 7.
    Calculate the cost of three tickets to an Orioles game.
            Code Freq Percent Label
                1122 6.2 Incorrect
                2175 12.0 Correct
                258 1.4 Omitted
                6 4 1 ~ 3 . 5 ~ N o t ~ r e a c h e d
    {blank} 13906 76.8 {Missing}
Variable[ 400]: C070901 Test item C070901-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 246-246
Section: cognitive item, block 7.
    Identify the reasons a person would want to fill out a depression
    screening form.
\begin{tabular}{rrrl} 
Code & \multicolumn{2}{c}{ Freq } & Percent \\
0 & 286 & 1.6 & Incorrect \\
1 & 3139 & 17.3 & Correct \\
8 & 86 & 0.5 & Omitted \\
9 & 685 & 3.8 & Not reached \\
\{blank \(\}\) & 13906 & 76.8 & \{Missing \(\}\)
\end{tabular}
Variable[ 401]: C071001 Test item C071001-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 247-247
Section: cognitive item, block 7.
    Describe what a person should do if they're experiencing six of the
    depression symptoms listed.
        Code Freq Percent Label
            92 0.5 Incorrect
            3356 18.5 Correct
            56 0.3 Omitted
            692 3.8 Not reached
    {blank} 13906 76.8 {Missing}
```

```
Variable[ 402]: C071101 Test item C071101-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 248-248
Section: cognitive item, block 7.
    Describe what the word "assignment" means as used in the
    "Medicare & You" booklet.
        Code Freq Percent Label
                            836 4.6 Incorrect
                            1734 9.6 Partially correct
                            563 3.1 Fully correct
            1063 5.9 Not reached
        {blank} 13906 76.8 {Missing}
Variable[ 403]: c080101 Test item C080101-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 249-249
Section: cognitive item, block 8.
    Calculate what time one should take a medication by adding two
    pieces of information.
        Code Freq Percent Label
            982 5.4 Incorrect
            4 3 7 ~ 2 . 4 ~ P a r t i a l l y ~ c o r r e c t
        2102 11.6 Fully correct
            101 0.6 Omitted
            5 2 1 ~ 2 . 9 ~ N o t ~ r e a c h e d
        {blank} 13959 77.1 {Missing}
Variable[ 404]: C080201 Test item C080201-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 250-250
Section: cognitive item, block 8.
    Underline three substances that may increase drowsiness associated
with taking Alladryl.
\begin{tabular}{rrrl} 
Code & \multicolumn{1}{c}{ Freq } & Percent & Label \\
0 & 815 & 4.5 & Incorrect \\
1 & 2487 & 13.7 Correct \\
8 & 295 & 1.6 Omitted \\
9 & 546 & 3.0 Not reached \\
\{blank\} & 13959 & 77.1 \{Missing \}
\end{tabular}
```

```
Variable[ 405]: C080301 Test item C080301-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 251-251
Section: cognitive item, block 8.
    Infer the reason the author collects gloves.
            Code Freq Percent Label
                941 5.2 Incorrect
                2367 13.1 Correct
                265 1.5 Omitted
                570 3.1 Not reached
    {blank} 13959 77.1 {Missing}
Variable[ 406]: C080401 Test item C080401-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 252-252
Section: cognitive item, block 8.
    Describe what gloves symbolize to the author.
        Code Freq Percent Label
                        271 1.5 Incorrect
                        3017 16.7 Correct
                        282 1.6 Omitted
                            573 3.2 Not reached
    {blank} 13959 77.1 {Missing}
Variable[ 407]: C080501 Test item C080501-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 253-253
Section: cognitive item, block 8.
    Write a date on a check in numbers.
        Code Freq Percent Label
                        171 0.9 Incorrect
        3251 18.0 Correct
            127 0.7 Omitted
            5 9 4 ~ 3 . 3 ~ N o t ~ r e a c h e d ~
    {blank} 13959 77.1 {Missing}
Variable[ 408]: C080502 Test item C080502-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 254-254
Section: cognitive item, block 8.
Fill in the "Pay to the Order of" line on a check.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 343 & 1.9 & Incorrect \\
1 & 2941 & 16.2 Correct \\
8 & 264 & 1.5 Omitted \\
9 & 595 & 3.3 Not reached \\
\{blank\} & 13959 & 77.1 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 409]: C080503 Test item C080503-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 255-255
Section: cognitive item, block 8.
    Write out the amount on the check in numbers.
        Code Freq Percent Label
            0 518 2.9 Incorrect
            2949 16.3 Correct
                        80 0.4 Omitted
            5 9 6 ~ 3 . 3 ~ N o t ~ r e a c h e d
        {blank} 13959 77.1 {Missing}
Variable[ 410]: C080504 Test item C080504-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 256-256
Section: cognitive item, block 8.
    Write out the amount on the check in words.
        Code Freq Percent Label
            129 0.7 Incorrect
            3276 18.1 Correct
            125 0.7 Omitted
            613 3.4 Not reached
    {blank} 13959 77.1 {Missing}
Variable[ 411]: C080601 Test item C080601-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 257-257
Section: cognitive item, block 8.
    Describe how Senators were elected before 1913.
        Code Freq Percent Label
            729 4.0 Incorrect
            2192 12.1 Correct
            359 2.0 Omitted
            863 4.8 Not reached
    {blank} 13959 77.1 {Missing}
```

```
Variable[ 412]: C080701 Test item C080701-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 258-258
Section: cognitive item, block 8.
    Describe how proportional representation and our current system of
    representation differ.
    Code Freq Percent Label
                1163 6.4 Incorrect
                4 1 6 ~ 2 . 3 ~ P a r t i a l l y ~ c o r r e c t
                926 5.1 Fully correct
                657 3.6 Omitted
                981 5.4 Not reached
    {blank} 13959 77.1 {Missing}
Variable[ 413]: C080801 Test item C080801-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 259-259
Section: cognitive item, block 8.
    Compute departure time given desired arrival time and duration of trip.
        Code Freq Percent Label
            0 1226 6.8 Incorrect
            1 1736 9.6 Correct
            9 1181 6.5 Not reached
                {blank} 13959 77.1 {Missing}
Variable[ 414]: N090101 Test item N090101-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 260-260
Section: cognitive item, block 9.
    Multiply 140 gallons by $.05 saving per gallon.
        Code Freq Percent Label
            923 5.1 Incorrect
            1998 11.0 Correct
            6 6 3 ~ 3 . 7 ~ O m i t t e d ~
            620 3.4 Not reached
    {blank} 13898 76.8 {Missing}
Variable[ 415]: N090201 Test item N090201-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 261-261
Section: cognitive item, block 9.
    Subtract saving from total amount due.
\begin{tabular}{rrrl} 
Code & Freq & Percent Label \\
0 & 632 & 3.5 Incorrect \\
1 & 2366 & 13.1 Correct \\
8 & 583 & 3.2 Omitted \\
9 & 623 & 3.4 Not reached \\
\{blank\} & 13898 & 76.8 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 416]: N090301 Test item N090301-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 262-262
Section: cognitive item, block 9.
    Find page number corresponding to a given article.
        Code Freq Percent Label
            0 210 1.2 Incorrect
            3273 18.1 Correct
                69 0.4 Omitted
            652 3.6 Not reached
        {blank} 13898 76.8 {Missing}
Variable[ 417]: N090401 Test item N090401-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 263-263
Section: cognitive item, block 9.
    Identify the main idea of the article.
        Code Freq Percent Label
            0 709 3.9 Incorrect
            1 2759 15.2 Correct
            8 70 0.4 Omitted
            9666 3.7 Not reached
        {blank} 13898 76.8 {Missing}
Variable[ 418]: N090501 Test item N090501-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 264-264
Section: cognitive item, block 9.
    Determine the main focus of articles.
        Code Freq Percent Label
            1006 5.6 Incorrect
            2424 13.4 Correct
            84 0.5 Omitted
            6 9 0 ~ 3 . 8 ~ N o t ~ r e a c h e d ~
        {blank} 13898 76.8 {Missing}
```

```
Variable[ 419]: N090601 Test item N090601-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 265-265
Section: cognitive item, block 9.
Find the group responsible for mandating safe and efficient cars.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 350 & 1.9 & Incorrect \\
1 & 2729 & 15.1 Correct \\
8 & 233 & 1.3 & Omitted \\
9 & 892 & 4.9 & Not reached \\
\{blank\} & 13898 & 76.8 \{Missing \}
\end{tabular}
Variable[ 420]: N090701 Test item N090701-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 266-266
Section: cognitive item, block 9.
    Find percentage of car buyers interested in compact cars.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 301 & 1.7 & Incorrect \\
1 & 2755 & 15.2 & Correct \\
8 & 232 & 1.3 & Omitted \\
9 & 916 & 5.1 & Not reached \\
\{blank \(\}\) & 13898 & 76.8 & \{Missing \(\}\)
\end{tabular}
Variable[ 421]: N090801 Test item N090801-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 267-267
Section: cognitive item, block 9.
    Explain the views of 2 separate articles towards producing
    fuel-efficient cars.
        Code Freq Percent Label
        1510 8.3 Incorrect
        756 4.2 Correct
        883 4.9 Omitted
        1055 5.8 Not reached
    {blank} 13898 76.8 {Missing}
Variable[ 422]: N090901 Test item N090901-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 268-268
Section: cognitive item, block 9.
    Subtract sale price from regular price (savings) of carpets.
    Code Freq Percent Label
        645 3.6 Incorrect
        2418 13.4 Correct
            27 0.1 Omitted
            1114 6.2 Not reached
    {blank} 13898 76.8 {Missing}
```

```
Variable[ 423]: N091001 Test item N091001-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 269-269
Section: cognitive item, block 9.
    Compute cost of carpet based on area and cost per square yard.
    Code Freq Percent Label
    0 2134 11.8 Incorrect
    1 621 3.4 Correct
    9 1449 8.0 Not reached
    {blank} 13898 76.8 {Missing}
Variable[ 424]: N100101 Test item N100101-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 270-270
Section: cognitive item, block 10.
    Find the name of the first person who bought a magazine from Buddy.
        Code Freq Percent Label
            208 1.1 Incorrect
        3113 17.2 Correct
        185 1.0 Omitted
    628 3.5 Not reached
    {blank} 13968 77.2 {Missing}
Variable[ 425]: N100201 Test item N100201-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 271-271
Section: cognitive item, block 10.
    Find the day of the week when magazines were delivered to Buddy.
    Code Freq Percent Label
        804 4.4 Incorrect
        2386 13.2 Correct
        298 1.6 Omitted
        646 3.6 Not reached
        {blank} 13968 77.2 {Missing}
Variable[ 426]: N100301 Test item N100301-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 272-272
Section: cognitive item, block 10.
    Identify the reason Buddy gave for trying to get out of selling magazines.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 662 & 3.7 & Incorrect \\
1 & 2433 & 13.4 & Correct \\
8 & 383 & 2.1 & Omitted \\
9 & 656 & 3.6 & Not reached \\
\{blank\} & 13968 & 77.2 & \{Missing\}
\end{tabular}
```

```
Variable[ 427]: N100401 Test item N100401-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 273-273
Section: cognitive item, block 10.
    Identify two ways in which Buddy's and Doris' approaches to selling
    magazines are different.
            Code Freq Percent Label
            0 1070 5.9 Incorrect
            1 1269 7.0 Partially correct
            2 618 3.4 Fully correct
            8 512 2.8 Omitted
            9665 3.7 Not reached
    {blank} 13968 77.2 {Missing}
Variable[ 428]: N100501 Test item N100501-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 274-274
Section: cognitive item, block 10.
    Underline the statement for which parents and teachers agreement
    is the same.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 1054 & 5.8 & Incorrect \\
1 & 2110 & 11.7 & Correct \\
8 & 267 & 1.5 & Omitted \\
9 & 703 & 3.9 & Not reached \\
\{blank\} & 13968 & 77.2 & \{Missing \}
\end{tabular}
Variable[ 429]: N100601 Test item N100601-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 275-275
Section: cognitive item, block 10.
    Find the statement corresponding to a specific percentage.
            Code Freq Percent Label
                        1766 9.8 Incorrect
                1283 7.1 Correct
            353 2.0 Omitted
            732 4.0 Not reached
                {blank} 13968 77.2 {Missing}
```

```
Variable[ 430]: N100701 Test item N100701-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 276-276
Section: cognitive item, block 10.
    Summarize the extent to which parents and teachers agreed or
disagreed.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 2024 & 11.2 & Incorrect \\
1 & 362 & 2.0 & Correct \\
8 & 976 & 5.4 & Omitted \\
9 & 772 & 4.3 & Not reached \\
\{blank\} & 13968 & 77.2 & \{Missing \}
\end{tabular}
Variable[ 431]: N100801 Test item N100801-Quantitative scale
Section: cognitive item, block 10.
    Compute savings by subtracting one cost from another.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 580 & 3.2 & Incorrect \\
1 & 2675 & 14.8 & Correct \\
8 & 68 & 0.4 & Omitted \\
9 & 811 & 4.5 & Not reached \\
\{blank\} & 13968 & 77.2 & \{Missing \}
\end{tabular}
Variable[ 432]: N100901 Test item N100901-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 278-278
Section: cognitive item, block 10.
    Add distance between points.
    Code Freq Percent Label
        1184 6.5 Incorrect
        1997 11.0 Correct
            80 0.4 Omitted
            873 4.8 Not reached
{blank} 13968 77.2 {Missing}
Variable[ 433]: N101001 Test item N101001-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 279-279
Section: cognitive item, block 10.
Add number of hours between points.
    Code Freq Percent Label
            741 4.1 Incorrect
            2464 13.6 Correct
            929 5.1 Not reached
{blank} 13968 77.2 {Missing}
```

```
Variable[ 434]: N110101 Test item N110101-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 280-280
Section: cognitive item, block 11.
    Explain why it is difficult for people to know if they have high
    blood pressure.
        Code Freq Percent Label
                        387 2.1 Incorrect
            2942 16.3 Correct
                290 1.6 Omitted
                629 3.5 Not reached
    {blank} 13854 76.5 {Missing}
Variable[ 435]: N110201 Test item N110201-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 281-281
Section: cognitive item, block 11.
    Compute rate of death from the effects of high blood pressure for
    Blacks.
        Code Freq Percent Label
            0 1305 7.2 Incorrect
            1494 8.3 Correct
            799 4.4 Omitted
            650 3.6 Not reached
        {blank} 13854 76.5 {Missing}
Variable[ 436]: N110301 Test item N110301-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 282-282
Section: cognitive item, block 11.
    Enter the name and address on a certified mail form.
        Code Freq Percent Label
            785 4.3 Incorrect
            2666 14.7 Correct
            130 0.7 Omitted
            667 3.7 Not reached
        {blank} 13854 76.5 {Missing}
```

```
Variable[ 437]: N110302 Test item N110302-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 283-283
Section: cognitive item, block 11.
    Enter the postage and fee on a certified mail form.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 281 & 1.6 & Incorrect \\
1 & 3065 & 16.9 & Correct \\
8 & 229 & 1.3 & Omitted \\
9 & 673 & 3.7 & Not reached \\
\{blank \(\}\) & 13854 & 76.5 & \{Missing \(\}\)
\end{tabular}
Variable[ 438]: N110303 Test item N110303-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 284-284
Section: cognitive item, block 11.
    Calculate the postage and fee.
        Code Freq Percent Label
                        163 0.9 Incorrect
        3124 17.3 Correct
                        266 1.5 Omitted
                        695 3.8 Not reached
    {blank} 13854 76.5 {Missing}
Variable[ 439]: N110401 Test item N110401-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 285-285
Section: cognitive item, block 11.
    Find the length of time served by a juror.
    Code Freq Percent Label
        1176 6.5 Incorrect
        2042 11.3 Correct
            248 1.4 Omitted
            9 782 4.3 Not reached
        {blank} 13854 76.5 {Missing}
Variable[ 440]: N110501 Test item N110501-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 286-286
Section: cognitive item, block 11.
    Underline a sentence listing sources of names of possible jurors.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 661 & 3.7 & Incorrect \\
1 & 2378 & 13.1 & Correct \\
8 & 410 & 2.3 & Omitted \\
9 & 799 & 4.4 Not reached \\
\{blank\} & 13854 & 76.5 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 441]: N110601 Test item N110601-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 287-287
Section: cognitive item, block 11.
    Identify and summarize the two kinds of challenges that attorneys
    use in jury selection.
            Code Freq Percent Label
                2066 11.4 Incorrect
                        386 2.1 Partially correct
                        364 2.0 Fully correct
                        5 9 4 ~ 3 . 3 ~ O m i t t e d ~
                            838 4.6 Not reached
    {blank} 13854 76.5 {Missing}
Variable[ 442]: N110701 Test item N110701-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 288-288
Section: cognitive item, block 11.
    Find the bank with variable interest rate of 15%.
            Code Freq Percent Label
                        1074 5.9 Incorrect
        2244 12.4 Correct
            37 0.2 Omitted
            893 4.9 Not reached
        {blank} 13854 76.5 {Missing}
Variable[ 443]: N110801 Test item N110801-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 289-289
Section: cognitive item, block 11.
    Subtract a bank's interest rate from the national average credit
    card rate.
            Code Freq Percent Label
                609 3.4 Incorrect
                2444 13.5 Correct
                110 0.6 Omitted
                1085 6.0 Not reached
{blank} 13854 76.5 {Missing}
```

```
Variable[ 444]: N110901 Test item N110901-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 290-290
Section: cognitive item, block 11.
    Compare differences between two categories of credit cards.
            Code Freq Percent Label
                925 5.1 Incorrect
                1315 7.3 Partially correct
                541 3.0 Fully correct
                1467 8.1 Not reached
    {blank} 13854 76.5 {Missing}
Variable[ 445]: N120101 Test item N120101-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 291-291
Section: cognitive item, block 12.
    Circle the parking area for handicapped student on a map.
        Code Freq Percent Label
                        383 2.1 Incorrect
            2995 16.5 Correct
                172 1.0 Omitted
                        542 3.0 Not reached
    {blank} 14010 77.4 {Missing}
Variable[ 446]: N120201 Test item N120201-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 292-292
Section: cognitive item, block 12.
    Find the room of the dean of student affairs.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 388 & 2.1 & Incorrect \\
1 & 2874 & 15.9 Correct \\
8 & 277 & 1.5 Omitted \\
9 & 553 & 3.1 Not reached \\
\{blank \(\}\) & 14010 & 77.4 \{Missing \}
\end{tabular}
Variable[ 447]: N120301 Test item N120301-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 293-293
Section: cognitive item, block 12.
Find an experience at Temple University that made Ida pursue law degree.
\begin{tabular}{rrrl} 
Code & Freq & Percent & \multicolumn{1}{c}{ Label } \\
0 & 1087 & 6.0 & Incorrect \\
1 & 1897 & 10.5 & Correct \\
8 & 520 & 2.9 & Omitted \\
9 & 588 & 3.2 Not reached \\
\{blank\} & 14010 & 77.4 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 448]: N120401 Test item N120401-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 294-294
Section: cognitive item, block 12.
    Identify two things that Ida did to help resolve conflicts due to
    discrimination.
            Code Freq Percent Label
                565 3.1 Incorrect
                6 5 1 ~ 3 . 6 ~ P a r t i a l l y ~ c o r r e c t
                1691 9.3 Fully correct
                        5 9 3 ~ 3 . 3 ~ O m i t t e d
                            5 9 2 ~ 3 . 3 ~ N o t ~ r e a c h e d
    {blank} 14010 77.4 {Missing}
Variable[ 449]: N120501 Test item N120501-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 295-295
Section: cognitive item, block 12.
    Interpret the phrase "recently won mandate" as it is used in an
    article.
            Code Freq Percent Label
                2313 12.8 Incorrect
                399 2.2 Correct
                        786 4.3 Omitted
                            5 9 4 ~ 3 . 3 ~ N o t ~ r e a c h e d
{blank} 14010 77.4 {Missing}
Variable[ 450]: N120601 Test item N120601-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 296-296
Section: cognitive item, block 12.
    Find the projected percentage of blacks considered middle class.
            Code Freq Percent Label
                        197 1.1 Incorrect
            3230 17.8 Correct
            62 0.3 Omitted
            6 0 3 ~ 3 . 3 ~ N o t ~ r e a c h e d
                {blank} 14010 77.4 {Missing}
```

```
Variable[ 451]: N120701 Test item N120701-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 297-297
Section: cognitive item, block 12.
    Subtract two given percentages in a bar graph.
            Code Freq Percent Label
                        656 3.6 Incorrect
                        2689 14.9 Correct
                        131 0.7 Omitted
                        616 3.4 Not reached
    {blank} 14010 77.4 {Missing}
Variable[ 452]: N120801 Test item N120801-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 298-298
Section: cognitive item, block 12.
    Divide two given percentages in a bar graph.
        Code Freq Percent Label
        2112 11.7 Incorrect
        1210 6.7 Correct
        143 0.8 Omitted
        6 2 7 ~ 3 . 5 ~ N o t ~ r e a c h e d ~
    {blank} 14010 77.4 {Missing}
Variable[ 453]: N120901 Test item N120901-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 299-299
Section: cognitive item, block 12.
    Find the number of times Butcher won the sled dog race.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 251 & 1.4 & Incorrect \\
1 & 3024 & 16.7 & Correct \\
8 & 13 & 0.1 & Omitted \\
9 & 804 & 4.4 & Not reached \\
\{blank\} & 14010 & 77.4 & \{Missing\}
\end{tabular}
Variable[ 454]: N121001 Test item N121001-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 300-300
Section: cognitive item, block 12.
    Divide the number of miles covered in 11 days.
        Code Freq Percent Label
            0 1067 5.9 Incorrect
            1 1685 9.3 Correct
            8 230 1.3 Omitted
            9 1110 6.1 Not reached
        {blank} 14010 77.4 {Missing}
```

```
Variable[ 455]: N121101 Test item N121101-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 301-301
Section: cognitive item, block 12.
    Subtract: 11 days, 15 hrs, 6 min, 23 sec from 11 days, 1 hr.,
    53 min., 23 sec.
    Code Freq Percent Label
        0 2385 13.2 Incorrect
        1 454 2.5 Correct
        9 1253 6.9 Not reached
        {blank} 14010 77.4 {Missing}
Variable[ 456]: N130101 Test item N130101-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 302-302
Section: cognitive item, block 13.
    Fill in the name and address on a social security card application.
        Code Freq Percent Label
            0 1123 6.2 Incorrect
            1 2397 13.2 Correct
            8 72 0.4 Omitted
            9 541 3.0 Not reached
        {blank} 13969 77.2 {Missing}
Variable[ 457]: N130102 Test item N130102-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 303-303
Section: cognitive item, block 13.
    Check the correct box on a social security card application.
        Code Freq Percent Label
            2 3 7 ~ 1 . 3 ~ I n c o r r e c t
            3026 16.7 Correct
            309 1.7 Omitted
            5 6 1 ~ 3 . 1 ~ N o t ~ r e a c h e d
    {blank} 13969 77.2 {Missing}
```

```
Variable[ 458]: N130103 Test item N130103-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 304-304
Section: cognitive item, block 13.
    Fill in the social security number on a social security card
    application.
        Code Freq Percent Label
            0 299 1.7 Incorrect
            1 3019 16.7 Correct
            8 249 1.4 Omitted
            9 566 3.1 Not reached
{blank} 13969 77.2 {Missing}
- - - - - - - --
Variable[ 459]: N130104 Test item N130104-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 305-305
Section: cognitive item, block 13.
    Enter the name that was on the previous card on a social security
    card application.
        Code Freq Percent Label
            385 2.1 Incorrect
            2863 15.8 Correct
                3 0 1 ~ 1 . 7 ~ O m i t t e d ~
                584 3.2 Not reached
    {blank} 13969 77.2 {Missing}
Variable[ 460]: N130201 Test item N130201-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 306-306
Section: cognitive item, block 13.
    Infer meaning of "the thicknesses of black" in a poem.
            Code Freq Percent Label
            0 1487 8.2 Incorrect
            1 1515 8.4 Correct
            8 468 2.6 Omitted
            9663 3.7 Not reached
    {blank} 13969 77.2 {Missing}
```

Variable[ 461]: N130301 Test item N130301-Prose scale Module [ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 307-307

Section: cognitive item, block 13.
Describe the ways in which the two launchings are both different and similar.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 831 | 4.6 | Incorrect |
| 1 | 784 | 4.3 Partially correct |  |
| 2 | 892 | 4.9 Fully correct |  |
| 8 | 933 | 5.2 Omitted |  |
| 9 | 693 | 3.8 Not reached |  |
| \{blank\} | 13969 | 77.2 \{Missing \} |  |

```
Variable[ 462]: N130401 Test item N130401-Prose scale
```

Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: \# 2/ 2 308-308
Section: cognitive item, block 13.

Draw a conclusion about what the poem suggests as a desirable change in people's values.

Code Freq Percent Label
1375 7.6 Incorrect
947 5.2 Correct
1103 6.1 Omitted
708 3.9 Not reached
\{blank\} 13969 77.2 \{Missing\}

```
Section: cognitive item, block 13.
    Add all 4 given dimensions of a room.
        Code Freq Percent Label
            0 1648 9.1 Incorrect
            1 1164 6.4 Correct
            8 586 3.2 Omitted
            9 735 4.1 Not reached
    {blank} 13969 77.2 {Missing}
```

Variable[ 463]: N130501 Test item N130501-Quantitative scale
Module [ 1]: ECBW $\backslash$ NA3 $\mathrm{DAATA} \backslash$ NAALHHD.DAT Position: \# 2/ 2 309-309

```
Variable[ 464]: N130601 Test item N130601-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 310-310
Section: cognitive item, block 13.
    Compute number of panels needed.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 881 & 4.9 Incorrect \\
1 & 1887 & 10.4 Correct \\
8 & 620 & 3.4 Omitted \\
9 & 745 & 4.1 Not reached \\
\{blank\} & 13969 & 77.2 \{Missing \}
\end{tabular}
Variable[ 465]: N130701 Test item N130701-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 311-311
Section: cognitive item, block 13.
    Describe how to determine the number of boxes of tiles needed.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 1985 & 11.0 & Incorrect \\
1 & 527 & 2.9 & Correct \\
8 & 855 & 4.7 & Omitted \\
9 & 766 & 4.2 & Not reached \\
\{blank & 13969 & 77.2 \{Missing \(\}\)
\end{tabular}
Variable[ 466]: N130801 Test item N130801-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 312-312
Section: cognitive item, block 13.
    Find the cost of raising child born in 1979 to the age of 18 in the
    article.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 570 & 3.1 & Incorrect \\
1 & 2709 & 15.0 Correct \\
8 & 32 & 0.2 Omitted \\
9 & 822 & 4.5 Not reached \\
\{blank\} & 13969 & 77.2 \{Missing \(\}\)
\end{tabular}
Variable[ 467]: CN130901 Test item CN130901-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 313-313
Section: cognitive item, block 13.
    Calculate 30% of a given annual income.
    Code Freq Percent Label
    0 1277 7.1 Incorrect
    1 1710 9.4 Correct
```



# Appendix K: 2003 Prison Data File Codebook 

```
Variable[ 468]: NUMID Randomly assigned case identifier
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 1-7
Section: Case identifier.
    Randomly assigned case identifier.
        Code Freq Percent Label
        OTHER 1156 100.0 {Valid responses}
Variable[ 469]: WEIGHT Final weight
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 8-18
Section: Sampling and weighting data.
    From Westat sampling calculations.
        Code Freq Percent Label
        OTHER 1156 100.0 {Valid responses}
Variable[ 470]: VARSTRAT Variance stratum
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 19-21
Section: Sampling and weighting data.
    From Westat sampling calculations.
\begin{tabular}{rrrr} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
62 & 21 & 1.8 & \(\{62\}\) \\
63 & 15 & 1.3 & \(\{63\}\) \\
64 & 15 & 1.3 & \(\{64\}\) \\
65 & 18 & 1.6 & \(\{65\}\) \\
66 & 17 & 1.5 & \(\{66\}\) \\
67 & 21 & 1.8 & \(\{67\}\) \\
68 & 22 & 1.9 & \(\{68\}\) \\
69 & 21 & 1.8 & \(\{69\}\) \\
70 & 20 & 1.7 & \(\{70\}\) \\
71 & 22 & 1.9 & \(\{71\}\) \\
72 & 10 & 0.9 & \(\{72\}\) \\
73 & 31 & 2.7 & \(\{73\}\) \\
74 & 13 & 1.1 & \(\{74\}\) \\
75 & 17 & 1.5 & \(\{75\}\) \\
76 & 24 & 2.1 & \(\{76\}\) \\
77 & 21 & 1.8 & \(\{77\}\) \\
78 & 30 & 2.6 & \(\{78\}\) \\
79 & 22 & 1.9 & \(\{79\}\) \\
80 & 8 & 0.7 & \(\{80\}\) \\
81 & 26 & 2.2 & \(\{81\}\) \\
82 & 21 & 1.8 & \(\{82\}\) \\
83 & 22 & 1.9 & \(\{83\}\) \\
84 & 27 & 2.3 & \(\{84\}\) \\
85 & 24 & 2.1 & \(\{85\}\) \\
86 & 20 & 1.7 & \(\{86\}\)
\end{tabular}
```

```
        87 24 2.1 {87}
    88 22 1.9 {88}
    89 21 1.8 {89}
    90 25 2.2{90}
    91 22 1.9 {91}
    92 27 2.3 {92}
    93 23 2.0 {93}
    94 23 2.0{94}
    95 19 1.6 {95}
    96 22 1.9 {96}
    97 21 1.8 {97}
    98 23 2.0 {98}
    99 22 1.9 {99}
    100 22 1.9 {100}
    101 21 1.8 {101}
    102 29 2.5 {102}
    103 22 1.9 {103}
    104 23 2.0 {104}
    105 21 1.8 {105}
    106 19 1.6 {106}
    107 23 2.0 {107}
    108 20 1.7 {108}
    109 20 1.7 {109}
    110 24 2.1 {110}
    111 17 1.5 {111}
    112 22 1.9 {112}
    113 22 1.9 {113}
    114 16 1.4 {114}
115 21 1.8 {115}
116 12 1.0 {116}
Variable[ 471]: VARUNIT Randomly assigned variance unit
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 22-22
Section: Sampling and weighting data.
    From Westat sampling calculations.
    Code Freq Percent Label
        1 588 50.9{1}
        2 568 49.1 {2}
Variable[ 472]: BQFWT1 BQ final replicate weight 1
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 23-33
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1156 100.0 {Valid responses}
```

```
Variable[ 473]: BQFWT2 BQ final replicate weight 2
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 34-44
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1156 100.0 {Valid responses}
Variable[ 474]: BQFWT3 BQ final replicate weight 3
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 45-55
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1156 100.0 {Valid responses}
Variable[ 475]: BQFWT4 BQ final replicate weight 4
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 56-66
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1156 100.0 {Valid responses}
Variable[ 476]: BQFWT5 BQ final replicate weight 5
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 67-77
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1156 100.0 {Valid responses}
Variable[ 477]: BQFWT6 BQ final replicate weight 6
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 78-88
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1156 100.0 {Valid responses}
```

```
Variable[ 478]: BQFWT7 BQ final replicate weight 7
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 89-99
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1156 100.0 {Valid responses}
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 100-110
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1156 100.0 {Valid responses}
Variable[ 480]: BQFWT9 BQ final replicate weight 9
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 111-121
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1156 100.0 {Valid responses}
Variable[ 481]: BQFWT10 BQ final replicate weight 10
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 1156 100.0 {Valid responses}
Variable[ 482]: BQFWT11 BQ final replicate weight 11
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 133-143
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 1156 100.0 {Valid responses}
```

```
Variable[ 483]: BQFWT12 BQ final replicate weight 12
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 144-154
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1156 100.0 {Valid responses}
M- - - - - - - - - - - - - - - - - - - - - - - - - 
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1156 100.0 {Valid responses}
Variable[ 485]: BQFWT14 BQ final replicate weight 14 14 
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1156 100.0 {Valid responses}
Variable[ 486]: BQFWT15 BQ final replicate weight 15 
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 1156 100.0 {Valid responses}
Variable[ 487]: BQFWT16 BQ final replicate weight 16
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 188-198
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 1156 100.0 {Valid responses}
```

```
Variable[ 488]: BQFWT17 BQ final replicate weight 17
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 199-209
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1156 100.0 {Valid responses}
\- -- - - - - - - - - - - - - - - - - - - - - - - - - 
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1156 100.0 {Valid responses}
Variable[ 490]: BQFWT19 BQ final replicate weight 19 
Section: Sampling and weighting data.
    One of 61 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1156 100.0 {Valid responses}
```

```
Variable[ 491]: BQFWT20 BQ final replicate weight }2
```

Variable[ 491]: BQFWT20 BQ final replicate weight }2
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 232-242
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 232-242
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 492]: BQFWT21 BQ final replicate weight 21
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 243-253
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}

```
```

Variable[ 493]: BQFWT22 BQ final replicate weight 22
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 254-264
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
M- - - - - - - - - - - - - - - - - - - - - - - - -
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 495]: BQFWT24 BQ final replicate weight 24
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 496]: BQFWT25 BQ final replicate weight 25
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 497]: BQFWT26 BQ final replicate weight 26
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}

```
```

Variable[ 498]: BQFWT27 BQ final replicate weight 27
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 309-319
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}

```

```

Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 500]: BQFWT29 BQ final replicate weight 29
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 501]: BQFWT30 BQ final replicate weight 30
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 502]: BQFWT31 BQ final replicate weight 31
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 353-363
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}

```
```

Variable[ 503]: BQFWT32 BQ final replicate weight 32
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 364-374
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}

```

```

Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 505]: BQFWT34 BQ final replicate weight 34
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 506]: BQFWT35 BQ final replicate weight 35
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 507]: BQFWT36 BQ final replicate weight 36
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 408-418
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}

```
```

Variable[ 508]: BQFWT37 BQ final replicate weight 37
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 419-429
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
M- - - - - - - - - - - - - - - - - - - - - - - - - -
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 510]: BQFWT39 BQ final replicate weight 39
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 511]: BQFWT40 BQ final replicate weight 40
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 512]: BQFWT41 BQ final replicate weight 41
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 463-473
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}

```
```

Variable[ 513]: BQFWT42 BQ final replicate weight 42
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 474-484
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
M- - - - - - - - - - - - - - - - - - - - - - - - - -
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 515]: BQFWT44 BQ final replicate weight 44
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 516]: BQFWT45 BQ final replicate weight 45
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 517]: BQFWT46 BQ final replicate weight 46
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}

```
```

Variable[ 518]: BQFWT47 BQ final replicate weight 47
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 529-539
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
M- - - - - - - - - - - - - - - - - - - - - - - - - -
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 520]: BQFWT49 BQ final replicate weight 49
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 521]: BQFWT50 BQ final replicate weight 50
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 522]: BQFWT51 BQ final replicate weight 51
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 573-583
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}

```
```

Variable[ 523]: BQFWT52 BQ final replicate weight 52
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 584-594
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
M- - - - - - - - - - - - - - - - - - - - - - - - - -
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 525]: BQFWT54 BQ final replicate weight 54
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 526]: BQFWT55 BQ final replicate weight 55
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 527]: BQFWT56 BQ final replicate weight 56
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 628-638
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}

```
```

Variable[ 528]: BQFWT57 BQ final replicate weight 57
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 639-649
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
M- - - - - - - - - - - - - - - - - - - - - - - - - -
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 530]: BQFWT59 BQ final replicate weight 59
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 531]: BQFWT60 BQ final replicate weight 60
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
Variable[ 532]: BQFWT61 BQ final replicate weight 61
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 683-693
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}

```
```

Variable[ 533]: DREGION Census region
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 694-695
Section: Sampling and weighting data.
From Westat weighting data.
Code Freq Percent Label
150 13.0 Northeast
218 18.9 Midwest
551 47.7 South
237 20.5 West
Variable[ 534]: DAGEC Age (4 categories)
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 696-697
Section: Derived background variable.
Recoded from a continuous age variable derived from date of
interview and the BQ response for date of birth, A-3.
Code Freq Percent Label
1 170 14.7 16-24
2 583 50.4 25-39
3 290 25.1 40-49
4 113 9.8 50+
Variable[ 535]: DSEX Gender
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 698-699
Section: Background variable.
Reported gender.
Code Freq Percent Label
75 6.5 Female
1081 93.5 Male
Variable[ 536]: DRACE Race/Ethnicity
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 700-701
Section: Derived background variable.
Derived from J-1 and J-3. If J-1 = 1, then DRACE = 3. Otherwise, if
J-3A = 1 and J-3B-E = missing, then DRACE = 1; if J-3B = 1 and (J-3A
and J-3C-E = missing), then DRACE = 2. Otherwise, DRACE = 4.
Note: White, Black and Other categories include no Hispanics.

| Code | Freq Percent Label |  |
| ---: | ---: | ---: |
| 1 | 391 | 33.8 White |
| 2 | 491 | 42.5 Black |
| 3 | 218 | 18.9 Hispanic |
| 4 | 56 | 4.8 Other (incl multi-racial) |

```
```

Variable[ 537]: DARRIVE Age arrived in the U.S.
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 702-703
Section: Derived background variable.
Derived from A-1 and A-1A. If A-1 = "UNITED STATES (50 STATES
OR DC)", then DARRIVE = 1. Otherwise, recode continuous
responses for A-1A to categorical. If A-1A = missing,
then DARRIVE = missing.

| Code | Freq Percent Label |  |  |
| ---: | ---: | ---: | ---: |
| 1 | 1051 | 90.9 Born in the U.S. |  |
| 2 | 61 | 5.3 | $0-18$ |
| 3 | 44 | 3.8 | $19+$ |

Variable[ 538]: DEDBFUS Education before coming to the U.S.
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 704-705
Section: Derived background variable.
Derived from A-4. If A-4 = 1/2, then DEDBFUS = 1; if A-4 = 3, then
DEDBFUS = 2; if A-4 = 4/5/6, then DEDBFUS = 3; if A-4 = missing,
then DEDBFUS = 98.

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 36 | 3.1 | Did not attend school/Primary |
| 2 | 28 | 2.4 | Elementary |
| 3 | 41 | 3.5 | Secondary+ |
| 98 | 1051 | 90.9 \{Not applicable \} |  |

```
```

Variable[ 539]: DENGAGE Age learned to speak English

```
Variable[ 539]: DENGAGE Age learned to speak English
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 706-707
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 706-707
Section: Derived background variable.
Derived from A-8. If A-8 = missing, then DENGAGE = 1. These are
people who speak only English. Otherwise, if A-8 = 1/2, then
DENGAGE = 2; if A-8 = 3/4/5, then DENGAGE = 3; if A-8 = 95, then
DENGAGE = 4; if A-8 = 99, then DENGAGE = missing.
    Code Freq Percent Label
            903 78.1 Speak English only
            179 15.5 1-10
            46 4.0 11+
            27 2.3 Does not speak English
{blank} 1 0.1 {Missing}
```

```
Variable[ 540]: DCBIRTH Country of birth
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 708-709
Section: Background variable.
    Recoded from A-1. If A-1 = "UNITED STATES (50 STATES OR DC)", then
    DCBIRTH = 1. Otherwise, DCBIRTH = 2.
\begin{tabular}{rrrr} 
Code & Freq Percent Label \\
1 & 1051 & 90.9 U.S. \\
2 & 105 & 9.1 Other
\end{tabular}
Variable[ 541]: D1STLANC Language spoken before school (3 categories)
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 710-711
Section: Derived background variable.
    Derived from A-6. Note: Languages that all apply were selected from lookup
table and reported in 5 initial variables and 5 follow-up variables when
"Other, Specify" was reported in the 5 initial variables. All 10 variables
were cross-checked and recoded as follows: If the respondent speaks English
only, then D1STLANC = 1; if the respondent speaks English and another
language(s), D1STLANC = 2; if the respondent does not speak English, D1STLANC
= 3.
    Code Freq Percent Label
        965 83.5 English only
        77 6.7 Enlgish and other (incl Spanish)
        114 9.9 Other only
Variable[ 542]: DHMLANGC Language spoken at home when growing up (3
categories)
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 712-713
Section: Derived background variable.
    Derived from A-5. Note: Languages that all apply were selected from
    lookup table and reported in 5 initial variables and 5 follow-up
    variables for "Other, Specify" in the 5 initial variables. All 10
    variables were cross-checked and recoded as follows: If the respondent
    speaks English only, then DHMLANGC = 1; if the respondent speaks
    English and another language(s), DHMLANGC = 2; if the respondent does
    not speak English, DHMLANGC = 3.
\begin{tabular}{rcrl} 
Code & Freq Percent Label \\
1 & 908 & 78.5 English only \\
2 & 146 & 12.6 English and other (incl Spanish) \\
3 & 102 & 8.8 Other only
\end{tabular}
```

```
Variable[ 543]: DLANGRWC Language first learned to read and write (2
categories)
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 714-715
Section: Derived background variable.
    Derived from A-7. If A-7 = "English", then DLANGRWC = 1; if A-7 =
    missing, then DLANGRWC = 1 (these are respondents who reported
    "English only" to A-5 and A-6). Otherwise, DLANGRWC = 2.
    Code Freq Percent Label
        1 1061 91.8 English
        2 95 8.2 Other
Variable[ 544]: DESL Ever taken ESL class
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 716-717
Section: Derived background variable.
    Recoded from A-9. If A-9 = missing, then DESL = 98. Otherwise,
    DESL = A-9.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
1 & 51 & 4.4 Yes \\
2 & 140 & 12.1 & No \\
98 & 965 & 83.5 & \{Not applicable \(\}\)
\end{tabular}
Variable[ 545]: DCLANGSC Language usually speak now (2 categories)
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 718-719
Section: Derived background variable.
    Derived from A-11. If A-11 = "English", then DCLANGSC = 1;
    otherwise DCLANGSC = 2.
    Code Freq Percent Label
        1 1083 93.7 English
        2 73 6.3 Other
Variable[ 546]: DOLANGSB Other language speak best
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 720-721
Section: Derived background variable.
    Derived from A-13. If A-13 = "Spanish", then DOLANGSB = 1; if A-13
    = missing, then DOLANGSB = 98; otherwise DOLANGSB = 2.
    Code Freq Percent Label
        1 137 11.9 Spanish
        2 31 2.7 Other
        98 988 85.5 {Not applicable}
```

```
Variable[ 547]: DDTYPEC Type of high school degree (3 categories)
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 722-723
Section: Derived background variable.
Derived from B-3S. If B-3S = missing, then DDTYPEC = 98; if B-3S =
1/2, then DDTYPEC = 1; if B-3S = 4, then DDTYPEC = 2; otherwise, if
B-3S = 3/6/99, then DDTYPEC = 3.
    Code Freq Percent Label
    1 272 23.5 Regular from school in US or US govt school outside US
    2 39 3.4 GED or Cert completion
    3 17 1.5 No high school diploma/Miss/Regular from school
outside US
    98 827 71.5 {Not applicable}
    {blank} 1 0.1 {Missing}
Variable[ 548]: DRFSSCHC Reason for stopping school before college degree
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 724-725
Section: Derived background variable.
Derived from B-4. If B-4 = missing, then DRFSSCHC = 98; if B-4 = 1, then
DRFSSCHC = 98; if B-4 = 2, then DRFSSCHC = 1; if B-4 = 3, then DRFSSCHC = 2;
if B-4 = 4, then DRFSSCHC = 3; if B-4 = 5, then DRFSSCHC = 4; if B-4 = 6/7,
then DRFSSCHC = 5; if B-4 = 8/9/10/11, then DRFSSCHC = 6; if B-4 = 13, then
DRFSSCHC = 7; if B-4 = 12, then DRFSSCHC = 8; otherwise if B-4 = 14, then
DRFSSCHC = 8.
\begin{tabular}{|c|c|c|c|}
\hline Code & Freq Pe & ercent & Label \\
\hline 1 & 123 & 10.6 & Financial problems \\
\hline 2 & 55 & 4.8 & Did not do well in school \\
\hline 3 & 166 & 14.4 & Did not like school or was bored in school \\
\hline 4 & 70 & 6.1 & Expelled from school or asked to leave \\
\hline 5 & 335 & 29.0 & Wanted to work or go into the military \\
\hline 6 & 122 & 10.6 & Personal reasons \\
\hline 7 & 152 & 13.1 & Sent to jail/prison/detention center \\
\hline 8 & 114 & 9.9 & Other \\
\hline 98 & 18 & 1.6 & \{Not applicable\} \\
\hline \{blank & 1 & 0.1 & \{Missing\} \\
\hline
\end{tabular}
```

Variable[ 549]: DSPUDSTD How well understand Spanish


Section: Derived background variable.

Derived from A-14A and the associated listings of the non-English languages identified in $A-6, A-11, A-12$ and $A-13$. Note that respondents were allowed to select multiple non-English languages. A-14A was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPUDSTD, all non-English languages were checked and if the non-English language = "SPANISH", then DSPUDSTD = the A-14A that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12 and A-13, DSPUDSTD $=98$.

```
Code Freq Percent Label
    126 10.9 Very well
        63 5.4 Well
        19 1.6 Not well
            1 0.1 Not at all
    947 81.9 {Not applicable}
```

Variable[ 550]: DOTUDSTD How well understand other non-English language
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 728-729

Section: Derived background variable.
Derived from $\mathrm{A}-14 \mathrm{~A}$ and the associated listings of the non-English languages identified in $A-6, A-11, A-12$ and $A-13$. Note that respondents were allowed to select multiple non-English languages. A-14A was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTUDSTD, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12 and A-13, DOTUDSTD $=98$. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTUDSTD = the A-14A that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTUDSTD = the A-14A that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well", then DOTUDSTD = "Well".

| Code | Freq | Percent | Label |
| ---: | :---: | ---: | :--- |
| 1 | 21 | 1.8 Very well |  |
| 2 | 16 | 1.4 Well |  |
| 3 | 11 | 1.0 Not well |  |
| 4 | 3 | 0.3 | Not at all |
| 98 | 1105 | 95.6 | \{Not applicable $\}$ |

```
Variable[ 551]: DSPSPEAK How well speak Spanish
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 730-731
Section: Derived background variable.
Derived from \(A-14 B\) and the associated listings of the non-English languages identified in \(A-6, A-11, A-12\) and \(A-13\). Note that respondents were allowed to select multiple non-English languages. A-14B was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPSPEAK, all non-English languages were checked and if the non-English language \(=\) "SPANISH", then DSPSPEAK = the A-14B that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in \(A-6, A-11, A-12\) and \(A-13, \quad D S P S P E A K=98\).
Code Freq Percent Label
1129.7 Very well
70 6.1 Well
26 2.2 Not well
10.1 Not at all
947 81.9 \{Not applicable\}
```

Variable[ 552]: DOTSPEAK How well speak other non-English language Module [ 2]: ECBW $\backslash \mathrm{NA} 3 \backslash D A T A \backslash N A A L P R S . D A T$ Position: \# 1/ 2 732-733

Section: Derived background variable.
Derived from A-14B and the associated listings of the non-English languages identified in $A-6, A-11, A-12$ and $A-13$. Note that respondents were allowed to select multiple non-English languages. A-14B was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTSPEAK, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12 and A-13, DOTSPEAK $=98$. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTSPEAK = the A-14B that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTSPEAK = the A-14B that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well", then DOTSPEAK = "Well".

| Code | Freq | Percent $\quad$ Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 21 | 1.8 Very well |  |
| 2 | 17 | 1.5 Well |  |
| 3 | 11 | 1.0 Not well |  |
| 4 | 2 | 0.2 Not at all |  |
| 98 | 1105 | 95.6 | \{Not applicable $\}$ |



Variable[ 554]: DOTREAD How well read other non-English language Module[ 2]: ECBW $\backslash$ NA3\DATA ${ }^{\text {NAALPRS.DAT Position: \# 1/ } 2 \text { 736-737 }}$

Section: Derived background variable.
Derived from A-14C and the associated listings of the non-English languages identified in $A-6, A-11, A-12$ and $A-13$. Note that respondents were allowed to select multiple non-English languages. A-14C was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTREAD, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12 and A-13, DOTREAD $=98$. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTREAD = the A14C that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTREAD = the A14C that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well", then DOTREAD = "Well".

| Code | Freq Percent Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 14 | 1.2 Very well |
| 2 | 8 | 0.7 Well |
| 3 | 11 | 1.0 Not well |
| 4 | 18 | 1.6 Not at all |
| 98 | 1105 | 95.6 \{Not applicable |

```
Variable[ 555]: DSPWRITE How well write Spanish
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 738-739
Section: Derived background variable.
Derived from A-14D and the associated listings of the non-English languages identified in \(A-6, A-11, A-12\) and \(A-13\). Note that respondents were allowed to select multiple non-English languages. A-14D was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPWRITE, all non-English languages were checked and if the non-English language = "SPANISH", then DSPWRITE = the A-14D that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in \(\mathrm{A}-6, \mathrm{~A}-11, \mathrm{~A}-12\) and \(\mathrm{A}-13, \mathrm{DSPWRITE}=98\).
Code Freq Percent Label
62 5.4 Very well
57 4.9 Well
51 4.4 Not well
39 3.4 Not at all
947 81.9 \{Not applicable\}
```

Variable[ 556]: DOTWRITE How well write other non-English language Module [ 2]: ECBW $\backslash$ NA3 \DATA\NAALPRS.DAT Position: \# 1/ 2 740-741

Section: Derived background variable.
Derived from A-14D and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14D was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTWRITE, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in $A-6, A-11$, $\mathrm{A}-12$ and $\mathrm{A}-13$, DOTWRITE $=98$. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTWRITE = the A-14D that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTWRITE = the A-14D that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well", then DOTWRITE = "Well".

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 1 | 13 | 1.1 | Very well |
| 2 | 6 | 0.5 | Well |
| 3 | 12 | 1.0 | Not well |
| 4 | 20 | 1.7 | Not at all |
| 98 | 1105 | 95.6 | \{Not applicable $\}$ |

```
Variable[ 557]: DBQ1130 How well understand English
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 742-743
Section: Background variable.
    Equal to A-15A.
        Code Freq Percent Label
            882 76.3 Very well
        230 19.9 Well
            34 2.9 Not well
            10 0.9 Not at all
Variable[ 558]: DBQ1135 How well speak English
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 744-745
Section: Background variable.
    Equal to A-15B.
    Code Freq Percent Label
        802 69.4 Very well
        297 25.7 Well
            4 2 ~ 3 . 6 ~ N o t ~ w e l l
            15 1.3 Not at all
```

```
Variable[ 559]: DBQ1140 How well read English
```

Variable[ 559]: DBQ1140 How well read English
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 746-747
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 746-747
Section: Background variable.
Equal to A-15C.
Code Freq Percent Label
721 62.4 Very well
3 1 5 ~ 2 7 . 2 ~ W e l l
93 8.0 Not well
27 2.3 Not at all
Variable[ 560]: DBQ1145 How well write English
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 748-749
Section: Background variable.
Equal to A-15D.
Code Freq Percent Label
658 56.9 Very well
348 30.1 Well
113 9.8 Not well
37 3.2 Not at all

```
```

Variable[ 561]: DBQ1155 How difficult to understand conversation in
English
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 750-751
Section: Background variable.
Recoded from A-16A. If A-16A = missing, then DBQ1155 = 98;
otherwise DBQ1155 = A-16A.
Code Freq Percent Label
130 11.2 No difficulty
28 2.4 Some difficulty
8 0.7 Moderate difficulty
24 2.1 Great deal of difficulty
1 0.1 Never tried
965 83.5 {Not applicable}
Variable[ 562]: DBQ1165 How difficult to understand TV in English
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 752-753
Section: Background variable.
Recoded from A-16B. If A-16B = missing, then DBQ1165 = 98;
otherwise DBQ1165 = A-16B.
Code Freq Percent Label
132 11.4 No difficulty
25 2.2 Some difficulty
12 1.0 Moderate difficulty
19 1.6 Great deal of difficulty
3 0.3 Never tried
965 83.5 {Not applicable}

```
Variable[ 563]: DBQ1170 How difficult to understand telephone
conversation in English
Module [ 2]: ECBW \(\backslash\) NA3 \(\mathrm{DA} A \mathrm{~A} \backslash\) NAALPRS.DAT Position: \# 1/ 2 754-755
Section: Background variable.
    Recoded from A-16C. If A-16C = missing, then \(\mathrm{DBQ1170}=98\);
    otherwise \(\mathrm{DBQ1170}=\mathrm{A}-16 \mathrm{C}\).
    Code Freq Percent Label
        135 11.7 No difficulty
            21 1.8 Some difficulty
            9 0.8 Moderate difficulty
            25 2.2 Great deal of difficulty
            1 0.1 Never tried
            96583.5 \{Not applicable\}
```

Variable[ 564]: DBQ1180 How difficult to understand utility bill in
English
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 756-757
Section: Background variable.
Recoded from A-17A. If A-17A = missing, then DBQ1180 = 98;
otherwise DBQ1180 = A-17A.
Code Freq Percent Label
1 46 4.0 No difficulty
2 15 1.3 Some difficulty
3 9 0.8 Moderate difficulty
419 1.6 Great deal of difficulty
5 9 0.8 Never tried
98 1058 91.5 {Not applicable}

```
Variable[ 565]: DBQ1185 How difficult to understand dosage or medicine
in English
Module [ 2]: ECBW \(\backslash\) NA3 \(\backslash\) DATA \(\backslash\) NAALPRS.DAT Position: \# 1/ 2 758-759
Section: Background variable.
    Recoded from A-17B. If \(A-17 B=\) missing, then \(D B Q 1185=98\);
    otherwise DBQ1185 = A-17B.
    Code Freq Percent Label
        \(45 \quad 3.9\) No difficulty
        19 1.6 Some difficulty
            90.8 Moderate difficulty
        \(17 \quad 1.5\) Great deal of difficulty
            \(8 \quad 0.7\) Never tried
        105891.5 \{Not applicable\}
Variable[ 566]: DBQ1190 How difficult to use dictionary in English
Module [ 2]: ECBW \(\backslash\) NA3 \({ }^{\text {DATA\NAALPRS.DAT Position: \# 1/ } 2 \text { 760-761 }}\)
Section: Background variable.
    Recoded from \(\mathrm{A}-17 \mathrm{C}\). If \(\mathrm{A}-17 \mathrm{C}=\) missing, then \(\mathrm{DBQ1190}=98\);
    otherwise \(\mathrm{DBQ1190}=\mathrm{A}-17 \mathrm{C}\).
    Code Freq Percent Label
    1383.3 No difficulty
    221 1.8 Some difficulty
    \(3 \quad 7 \quad 0.6\) Moderate difficulty
    \(420 \quad 1.7\) Great deal of difficulty
    \(512 \quad 1.0\) Never tried
    98105891.5 \{Not applicable\}
```

Variable[ 567]: DBQ1200 How difficult to fill out forms in English
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 762-763
Section: Background variable.
Recoded from A-18. If $A-18=$ missing, then $\mathrm{DBQ1200}=98$; otherwise $\mathrm{DBQ1200}=\mathrm{A}-18$.

| Code | Freq Percent | Label |  |
| ---: | :---: | :---: | :--- |
| 1 | 44 | 3.8 | No difficulty |
| 2 | 27 | 2.3 | Some difficulty |
| 3 | 11 | 1.0 | Moderate difficulty |
| 4 | 24 | 2.1 | Great deal of difficulty |
| 5 | 4 | 0.3 | Never tried |
| 98 | 1046 | 90.5 | \{Not applicable $\}$ |

```
```

Variable[ 568]: DEDATTNC Educational attainment (6 categories)

```
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 764-765

Section: Derived background variable.
Derived from B-1, B-2 and B-5. Note: Education was recorded before (B-1) and while ( \(B-5\) ) in prison. If \(B-2=1\) and \(B-5>B-1\), then use \(B-5\) for DEDATTNC. If \(B-2 \sim=1\), then use \(B-1\) for DEDATTNC. B-5/B-1 was recoded into corresponding categories of DEDATTNC.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
2 & 453 & 39.2 Less than/some high school \\
3 & 313 & 27.1 GED/high school equivalency \\
4 & 141 & 12.2 High school graduate \\
5 & 225 & 19.5 Vocational school/some college/A.A. degree \\
6 & 24 & 2.1 & College+
\end{tabular}

Variable[ 569]: DHSAGE Age upon graduation from high school or
obtaining a GED
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 766-767
Section: Derived background variable.
Derived from A-3, B-1 and B-6. DHSAGE was assigned only to respondents who completed high school/obtained a GED: B-1 >3. If B-1 \(<=3\), then DHSAGE \(=\) 98. For respondents with \(B-1>3\) : Date of graduation was set as June, 30 in the year indicated in B-6 Respondent's date of birth (A-3) was subtracted from date of graduation. This yielded an age expressed in years and months (e.g. \(18.5=18\) years, 6 months). Ages not expressed in whole numbers were rounded down. Ages were then recoded into reporting categories 1 and 2 . The lower boundary for category 1 was 12 years of age.
```

    Code Freq Percent Label
    1 324 28.0 <=19
    2 187 16.2 20+
    98 641 55.4 {Not applicable}
    {blank} 4 0.3 {Missing}

```
```

Variable[ 570]: DBQ1275 Ever taken basic skills class
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 768-769
Section: Background variable.
Equal to B-10.
Code Freq Percent Label
286 24.7 Yes
870 75.3 No
Variable[ 571]: DBQ1280 When took basic skills class
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 770-771
Section: Background variable.
Recoded from B-12. If B-12 = missing, then DBQ1280 = 98; otherwise
DBQ1280 = B-12.
Code Freq Percent Label
1 93 8.0 Within the last 2 years
2 70 6.1 2 to 5 years ago
3 99 8.6 More than 5 years ago
4 24 2.1 Currently in a basic skills class
98 870 75.3 {Not applicable}

```
```

Variable[ 572]: DBQ1290 Basic skills class part of ESL class

```
Variable[ 572]: DBQ1290 Basic skills class part of ESL class
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 772-773
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 772-773
Section: Background variable.
Section: Background variable.
    Recoded from B-13. If B-13 = missing, then DBQ1290 = 98; otherwise
    Recoded from B-13. If B-13 = missing, then DBQ1290 = 98; otherwise
    DBQ1290 = B-13.
    DBQ1290 = B-13.
    Code Freq Percent Label
        1 9 0.8 Yes
        2 6 0.5 No
        98 1141 98.7 {Not applicable}
Variable[ 573]: DBQ1295 Received IT certification
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 774-775
Section: Background variable.
    Equal to B-14.
    Code Freq Percent Label
            80 6.9 Yes
            1076 93.1 No
```



```
Variable[ 578]: DBQ1320 High school prep for IT certification test
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 784-785
Section: Background variable.
    Recoded from B-16E. If B-16E = missing, then DBQ1320 = 98; if B-
    16E = 9, then DBQ1320 = missing; otherwise DBQ1320 = B-16E.
        Code Freq Percent Label
            1 14 1.2 Yes
            2 55 4.8 No
            98 1086 93.9 {Not applicable}
{blank} 1 0.1 {Missing}
Variable[ 579]: DBQ1325 Manufacturer prep for IT certification test
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 786-787
Section: Background variable.
    Recoded from B-16F. If B-16F = missing, then DBQ1325 = 98; if B-
    16F = 9, then DBQ1325 = missing; otherwise DBQ1325 = B16F.
        Code Freq Percent Label
                        10 0.9 Yes
                        59 5.1 No
            98 1086 93.9 {Not applicable}
    {blank} 1 0.1 {Missing}
Variable[ 580]: DBQ1330 On the job prep for IT certification test
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 788-789
Section: Background variable.
    Recoded from B-16G. If B-16G = missing, then DBQ1330 = 98;
    otherwise DBQ1330 = B-16G.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 32 & 2.8 Yes \\
2 & 38 & 3.3 No \\
98 & 1086 & 93.9 \{Not applicable \(\}\)
\end{tabular}
```

```
Variable[ 581]: DBQ1335 Independent prep for IT certification test
```

Variable[ 581]: DBQ1335 Independent prep for IT certification test
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 790-791
Section: Background variable.
Recoded from B-16H. If B-16H = missing, then DBQ1335 = 98;
otherwise DBQ1335 = B-16H.

| Code | Freq | Percent $\quad$ Label |
| ---: | :---: | :---: | :---: |
| 1 | 39 | 3.4 Yes |
| 2 | 31 | 2.7 No |
| 98 | 1086 | 93.9 \{Not applicable $\}$ |

```
```

Variable[ 582]: DBQ1345 Received non-IT certification
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 792-793
Section: Background variable.
Recoded from B-17. If B-17 = 9, then DBQ1345 = missing, otherwise
DBQ1345 = B-17.
Code Freq Percent Label
1 309 26.7 Yes
2 846 73.2 No
{blank} 1 0.1 {Missing}
Variable[ 583]: DBQ1350 Passed test for non-IT certification
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 794-795
Section: Background variable.
Recoded from B-18. If B-18 = missing, then DBQ1350 = 98; otherwise
DBQ1350 = B-18.
Code Freq Percent Label
290 25.1 Yes
19 1.6 No
847 73.3 {Not applicable}
Variable[ 584]: DBQ1355 College prep for non-IT certification test
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 796-797
Section: Background variable.
Recoded from B-19B. If B-19B = missing, then DBQ1355 = 98;
otherwise DBQ1355 = B-19B;
Code Freq Percent Label
11 1.0 Yes
279 24.1 No
866 74.9 {Not applicable}
Variable[ 585]: DBQ1360 Community college prep for non-IT certification
test
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 798-799
Section: Background variable.
Recoded from B-19C. If B-19C = missing, then DBQ1360 = 98;
otherwise DBQ1360 = B-19C.

| Code | Freq Percent Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 44 | 3.8 Yes |
| 2 | 246 | 21.3 No |
| 98 | 866 | 74.9 \{Not applicable $\}$ |

```
```

Variable[ 586]: DBQ1365 Technical school prep for non-IT certification
test
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 800-801
Section: Background variable.
Recoded from B-19D. If B-19D = missing, then DBQ1365 = 98;
otherwise DBQ1365 = B-19D.
Code Freq Percent Label
109 9.4 Yes
181 15.7 No
866 74.9 {Not applicable}
Variable[ 587]: DBQ1370 High school prep for non-IT certification test
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 802-803
Section: Background variable.
Recoded from B-19E. If B-19E = missing, then DBQ1370 = 98;
Otherwise DBQ1370 = B-19D.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 40 | 3.5 Yes |  |
| 2 | 250 | 21.6 | No |
| 98 | 866 | 74.9 | \{Not applicable $\}$ |

Variable[ 588]: DBQ1375 On the job prep for non-IT certification test
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 804-805
Section: Background variable.
Recoded from B-19F. If B-19F = missing, then DBQ1375 = 98;
otherwise DBQ1375 = B-19F.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 192 | 16.6 Yes |  |
| 2 | 98 | 8.5 | No |
| 98 | 866 | 74.9 | \{Not applicable $\}$ |

Variable[ 589]: DBQ1380 Independent prep for non-IT certification test
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 806-807
Section: Background variable.
Recoded from B-19G. If B-19G = missing, then DBQ1380 = 98;
otherwise DBQ1380 = B-19G.

| Code | Freq Percent Label |  |  |
| ---: | :---: | :--- | :--- |
| 1 | 162 | 14.0 Yes |  |
| 2 | 128 | 11.1 No |  |
| 98 | 866 | 74.9 | \{Not applicable $\}$ |

```
```

Variable[ 590]: DBQ1390 Information about public affairs and govt from
newspaper
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 808-809
Section: Background variable.
Recoded from E-1A. If E-1A = 8, then DBQ1390 = missing;
otherwise DBQ1390 = E-1A.
Code Freq Percent Label
466 40.3 A lot
282 24.4 Some
193 16.7 A little
214 18.5 None
{blank} 1 0.1 {Missing}
Variable[ 591]: DBQ1395 Information about public affairs and govt from
magazines
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 810-811
Section: Background variable.
Recoded from E-1B. If E-1B = 8, then DBQ1395 = missing;
otherwise DBQ1395 = E-1B.

| Code | Freq Percent | Label |
| ---: | :---: | :---: | :--- |
| 1 | 273 | 23.6 A lot |
| 2 | 343 | 29.7 Some |
| 3 | 274 | 23.7 A little |
| 4 | 265 | 22.9 None |
| \{blank $\}$ | 1 | 0.1 \{Missing $\}$ |

Variable[ 592]: DBQ1405 Information about public affairs and govt from
radio and TV
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 812-813
Section: Background variable.
Recoded from E-1C. If E-1C = 8, then DBQ1405 = missing;
otherwise DBQ1405 = E-1C.

| Code | Freq Percent | Label |
| ---: | :---: | :---: | :--- |
| 1 | 667 | 57.7 A lot |
| 2 | 268 | 23.2 Some |
| 3 | 143 | 12.4 A little |
| 4 | 77 | 6.7 None |
| \{blank $\}$ | 1 | 0.1 \{Missing \} |

```


Variable[ 596]: DOTINFO Info got in other non-Eng language about current events/public affairs/govt
Module[ 2]: ECBW \(\mathrm{NA} 3 \backslash\) DATA \(\mathrm{NAALPRS.DAT} \mathrm{Position:} \mathrm{\#} \mathrm{1/} 2\) 820-821
Section: Derived background variable.
Derived from E-2 and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. E-2 was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTINFO, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, DOTINFO \(=98\). Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTINFO = the E-2 that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTINFO \(=\) the \(\mathrm{E}-2\) that was linked to the language in which the respondent got the most information. For example, if a respondent spoke two non-English non-Spanish languages and he/she got "most" info in one language and "some" info in the other, then DOTINFO = "Most".
Code Freq Percent Label
2

Section: Background variable.
Recoded from E-3. If E-3 = 8, then DBQ1440 = missing; otherwise DBQ1440 = E-3.
\begin{tabular}{rcrl} 
Code & Freq Percent Label \\
0 & 127 & 11.0 None \\
1 & 270 & 23.4 & 1 \\
2 & 242 & 20.9 & 2 \\
3 & 174 & 15.1 & 3 \\
4 & 127 & 11.0 & 4 \\
5 & 75 & 6.5 & 5 \\
6 & 140 & 12.1 & 6 or more \\
\{blank\} & 1 & 0.1 & \{Missing \}
\end{tabular}
```

Variable[ 598]: DBQ1445 Library use
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 824-825
Section: Background variable.
Equal to E-4.
Code Freq Percent Label
131 11.3 Daily
4 1 2 ~ 3 5 . 6 ~ W e e k l y ~
215 18.6 Monthly
108 9.3 Once or twice a year
290 25.1 Never
Variable[ 599]: DBQ1450 Borrow materials from library (past month)
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 826-827
Section: Background variable.
Recoded from E-8. If E-8 = missing, then DBQ1450 = 98; if E-8 = 8,
then DBQ1450 = missing; otherwise DBQ1450 = E-8.
Code Freq Percent Label
1478 41.3 Yes
2 278 24.0 No
98 399 34.5 {Not applicable}
{blank} 1 0.1 {Missing}
Variable[ 600]: DBQ1460 U.S. citizen
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 828-829
Section: Background variable.
Recoded from E-9. If E-9 = missing, then DBQ1460 = 98; otherwise
DBQ1460 = E-9.

| Code | Freq Percent | Label |  |
| ---: | :---: | :---: | :--- |
| 1 | 21 | 1.8 Yes |  |
| 2 | 70 | 6.1 | No |
| 98 | 1065 | 92.1 | \{Not applicable $\}$ |

Variable[ 601]: DBQ1462 Armed forces veteran
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 830-831
Section: Background variable.
Equal to E-10.

| Code | Freq Percent Label |  |
| ---: | :---: | :---: | :---: |
| 1 | 133 | 11.5 Yes |
| 2 | 1023 | 88.5 No |

```
```

Variable[ 602]: DVOTE Voting in the most recent presidential election
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 832-833
Section: Derived background variable.
Derived from E-9, E-11 and E-12. If E-9 = 2, DVOTE = 0. (Note: Only
respondents who were not born in the U.S. were asked this question.
Everyone born in the U.S. was assumed to be a citizen.) Otherwise, if
E-11 = 3 (voted), DVOTE = 2.
Otherwise, if both E-11 and E-12 = missing, then DVOTE = 98. These
were prisoners who were in prison for current offense in November 2000
and skipped E-11 and E-12.
Otherwise, if E-11 = 4, then DVOTE = 1; if E-11 = 3, then DVOTE = 2;
also, If E-11 = 1 and E-12 = 1, then DVOTE = 2; if E-11 = 2, then
DVOTE = 3; if E-11 = 1 and E-12 = 2, then DVOTE = 1. Otherwise,
DVOTE = missing.
Code Freq Percent Label
0 70 6.1 Not a citizen
1 565 48.9 Did not vote
2 71 6.1 Voted
3 35 3.0 Do not remember
98 415 35.9 {Not applicable}
Variable[ 603]: DMCBIRTH Mother^s country of birth
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 834-835
Section: Background variable.
Recoded from G-1. If G-1 = "UNITED STATES (50 STATES OR DC)", then
DMCBIRTH = 1; if G-1 =
"999999999999999999999999999999999999999999999999999", then
DMCBIRTH = missing. Otherwise, DMCBIRTH = 2.
Code Freq Percent Label
1 988 85.5 U.S.
2 163 14.1 Other
{blank} 5 0.4 {Missing}
Variable[ 604]: DFCBIRTH Father^s country of birth
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 836-837
Section: Background variable.
Recoded from G-3. If G-3 = "UNITED STATES (50 STATES OR DC)", then
DFCBIRTH = 1; if G-3 =
"999999999999999999999999999999999999999999999999999", then
DFCBIRTH = missing. Otherwise, DFCBIRTH = 2.

```
```

    Code Freq Percent Label
    ```
    Code Freq Percent Label
    1 957 82.8 U.S.
    1 957 82.8 U.S.
    2 172 14.9 Other
    2 172 14.9 Other
{blank} 27 2.3 {Missing}
```

{blank} 27 2.3 {Missing}

```
```

Variable[ 605]: DEMPTYPC Type of employer in the past three years (3
categories)
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 838-839
Section: Background variable.
Recoded from D-12. If D-12 = 2, then DEMPTYPC = 1; if D-12 = 3, then
DEMPTYPC = 2; if D-12 = 1/4, then DEMPTYPC = 3; if D-12 = missing,
then DEMPTYPC = 98; if D-12 = 8, then DEMPTYPC = missing.
Code Freq Percent Label
4 0 6 ~ 3 5 . 1 ~ P r i v a t e ~ e m p l o y e r ~
41 3.5 Self-employed
31 2.7 Other
677 58.6 {Not applicable}
1 0.1 {Missing}
Variable[ 606]: DUSECOMP Ever use a computer
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 840-841
Section: Background variable.
Equal to F-3.

| Code | Freq Percent Label |  |
| ---: | :---: | :---: | :---: |
| 1 | 291 | 25.2 Yes |
| 2 | 865 | 74.8 No |

Variable[ 607]: DRDENGPR How often read English newspapers or magazines
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 842-843
Section: Background variable.
Recoded from F-1A. If F-1A = 8, then DRDENGPR = missing.
Otherwise, DRDENGPR = F-1A.
Code Freq Percent Label
1499 43.2 Every day
2 313 27.1 A few times a week
3 113 9.8 Once a week
4 114 9.9 Less than once a week
5 116 10.0 Never
{blank} 1 0.1 {Missing}

```


Variable[ 611]: DOTPAPER How often read newspapers/magazines in other non-English language
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 850-851
Section: Derived background variable.
Derived from F-2A and the associated listings of the non-English languages identified in \(A-6, A-11, A-12\) and \(A-13\). Note that respondents were allowed to select multiple non-English languages. F- 2A was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTPAPER, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in \(A-6\), then DOTPAPER \(=98\). Otherwise, if a respondent spoke only one non-English non- Spanish language, then DOTPAPER \(=\) the \(F-2 A\) that was linked to that language; if a respondent spoke more than one non-English non- Spanish languages, then DOTPAPER = the F-2A that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week", then DOTPAPER = "Everyday".
\begin{tabular}{rcrl} 
Code & Freq Percent & Label \\
1 & 1 & 0.1 & Everyday \\
2 & 1 & 0.1 & A few times a week \\
3 & 1 & 0.1 Once a week \\
4 & 6 & 0.5 Less than once a week \\
5 & 20 & 1.7 Never \\
98 & 1127 & 97.5 & \{Not applicable \}
\end{tabular}

Variable[ 612]: DSPBOOK How often read books in Spanish Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 852-853

Section: Derived background variable.
Derived from \(F-2 B\) and the associated listings of the non-English languages identified in \(A-6, A-11, A-12\) and \(A-13\). Note that respondents were allowed to select multiple non-English languages. F2 B was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPBOOK, all non-English languages were checked and if the non-English language = "SPANISH", then DSPBOOK = the \(F-2 B\) that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPBOOK \(=98\).
\begin{tabular}{rcrl} 
Code & Freq Percent Label \\
1 & 10 & 0.9 Everyday \\
2 & 14 & 1.2 A few times a week \\
3 & 16 & 1.4 Once a week \\
4 & 32 & 2.8 Less than once a week \\
5 & 99 & 8.6 Never \\
98 & 985 & 85.2 & \{Not applicable\}
\end{tabular}

Section: Derived background variable.
Derived from \(F-2 B\) and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. F2B was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTBOOK, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in \(A-6\), then DOTBOOK \(=\) 98. Otherwise, if a respondent spoke only one non-English nonSpanish language, then DOTBOOK = the \(F-2 B\) that was linked to that language; if a respondent spoke more than one non-English nonSpanish languages, then DOTBOOK = the \(\mathrm{F}-2 \mathrm{~B}\) that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week", then DOTBOOK = "Everyday".
\begin{tabular}{rlrl} 
Code & Freq Percent Label \\
1 & 2 & 0.2 & Everyday \\
2 & 1 & 0.1 & A few times a week \\
3 & 1 & 0.1 & Once a week \\
4 & 3 & 0.3 & Less than once a week \\
5 & 22 & 1.9 & Never \\
98 & 1127 & 97.5 & \{Not applicable \}
\end{tabular}
- - - - - - - - - - - - - - - - - - - - - - - -

Variable [ 614]: DSPNOTES How often read notes in Spanish Module [ 2]: ECBW \(\backslash\) NA3 \({ }^{\text {DATA }}\) \NAALPRS.DAT Position: \# 1/ 2 856-857

Section: Derived background variable.
Derived from F-2C and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. F2C was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPNOTES, all non-English languages were checked and if the non-English language = "SPANISH", then DSPNOTES = the F-2C that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPNOTES = 98.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 8 & 0.7 & Everyday \\
2 & 26 & 2.2 & A few times a week \\
3 & 21 & 1.8 Once a week \\
4 & 36 & 3.1 & Less than once a week \\
5 & 80 & 6.9 & Never \\
98 & 985 & 85.2 & \{Not applicable \}
\end{tabular}

Variable[ 615]: DOTNOTES How often read notes in other non-English language
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 858-859
Section: Derived background variable.
Derived from F-2C and the associated listings of the non-English languages identified in \(A-6, A-11, A-12\) and \(A-13\). Note that respondents were allowed to select multiple non-English languages. F- 2 C was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTNOTES, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in \(A-6\), then DOTNOTES \(=98\). Otherwise, if a respondent spoke only one non-English non- Spanish language, then DOTNOTES \(=\) the \(\mathrm{F}-2 \mathrm{C}\) that was linked to that language; if a respondent spoke more than one non-English non- Spanish languages, then DOTNOTES = the F-2C that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week", then DOTNOTES = "Everyday".
\begin{tabular}{rcrl} 
Code & Freq Percent Label \\
1 & 1 & 0.1 & Everyday \\
2 & 2 & 0.2 A few times a week \\
3 & 2 & 0.2 Once a week \\
4 & 7 & 0.6 Less than once a week \\
5 & 17 & 1.5 Never \\
98 & 1127 & 97.5 & \{Not applicable \(\}\)
\end{tabular}

Variable[ 616]: DCOMEWDP How often use word processing program


Section: Background variable.
Recoded from F-4A. If \(F-4 A=\) missing, then \(D C O M E W D P=98\).
Otherwise, DCOMEWDP = F-4A.
Code Freq Percent Label
\(1 \quad 40 \quad 3.5\) Every day
222 1.9 A few times a week
323 2.0 Once a week
\(459 \quad 5.1\) Less than once a week
\(5147 \quad 12.7\) Never
9886574.8 \{Not applicable\}
```

Variable[ 617]: DCOMESPR How often use spreadsheet program
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 862-863
Section: Background variable.
Recoded from F-4B. If F-4B = missing, then DCOMESPR = 98.
Otherwise, DCOMESPR = F-4B.
Code Freq Percent Label
14 1.2 Every day
14 1.2 A few times a week
13 1.1 Once a week
24 2.1 Less than once a week
226 19.6 Never
865 74.8 {Not applicable}
Variable[ 618]: DCOMECDR How often look up information on CD-ROM
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 864-865
Section: Background variable.
Recoded from F-4C. If F-4C = missing, then DCOMECDR = 98.
Otherwise, DCOMECDR = F-4C.
Code Freq Percent Label
1 16 1.4 Every day
2 22 1.9 A few times a week
3 20 1.7 Once a week
4 39 3.4 Less than once a week
5 194 16.8 Never
98 865 74.8 {Not applicable}
Variable[ 619]: DFILLFRM Get help from family/friends filling out forms
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 866-867
Section: Background variable.
Recoded from F-5A. If F-5A = 8, then DFILLFRM = missing.
Otherwise, DFILLFRM = F-5A.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 74 | 6.4 A lot |  |
| 2 | 148 | 12.8 Some |  |
| 3 | 189 | 16.3 A little |  |
| 4 | 744 | 64.4 None |  |
| \{blank\} | 1 | 0.1 | \{Missing \} |

```
```

Variable[ 620]: DRDPAPER Get help from family/friends to read newspaper
articles
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 868-869
Section: Background variable.
Recoded from F-5B. If F-5B = 8, then DRDPAPER = missing.
Otherwise, DRDPAPER = F-5B.

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 45 | 3.9 A lot |  |
| 2 | 111 | 9.6 Some |  |
| 3 | 143 | 12.4 A little |  |
| 4 | 856 | 74.0 None |  |
| \{blank\} | 1 | 0.1 | \{Missing \} |

Variable[ 621]: DWRTNOTE Get help from family/friends to write notes
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 870-871
Section: Background variable.
Recoded from F-5C. If F-5C = 8, then DWRTNOTE = missing.
Otherwise, DWRTNOTE = F-5C.

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 45 | 3.9 A lot |  |
| 2 | 74 | 6.4 Some |  |
| 3 | 113 | 9.8 A little |  |
| 4 | 923 | 79.8 None |  |
| \{blank | 1 | 0.1 | \{Missing |

```
```

Variable[ 622]: DHDOMATH Get help from family/friends to do basic math

```
Variable[ 622]: DHDOMATH Get help from family/friends to do basic math
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 872-873
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 872-873
Section: Background variable.
    Recoded from F-5D. If F-5D = 8, then DHDOMATH = missing.
    Otherwise, DHDOMATH = F-5D.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 45 & 3.9 A lot \\
2 & 89 & 7.7 Some \\
3 & 112 & 9.7 A little \\
4 & 909 & 78.6 None \\
\{blank\} & 1 & 0.1 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 623]: DIMPREAD Training was for reading skills
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 874-875
Section: Background variable.
    Recoded from C-5A. If C-5A = missing, then DIMPREAD = 98.
    Otherwise, DIMPREAD = C-5A.
\begin{tabular}{rccl} 
Code & Freq Percent & Label \\
1 & 150 & 13.0 Yes \\
2 & 176 & 15.2 & No \\
98 & 830 & 71.8 & \{Not applicable \(\}\)
\end{tabular}
Variable[ 624]: DIMPWRIT Training was for writing skills
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 876-877
Section: Background variable.
    Recoded from C-5B. If F-2B/C-5B = missing, then DIMPWRIT = 98.
    Otherwise, DIMPWRIT = C-5B.
\begin{tabular}{rccl} 
Code & Freq Percent & Label \\
1 & 143 & 12.4 Yes \\
2 & 183 & 15.8 & No \\
98 & 830 & 71.8 & \{Not applicable \(\}\)
\end{tabular}
Variable[ 625]: DIMPMATH Training was for math skills
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 878-879
Section: Background variable.
    Recoded from C-5C. If C-5C = missing, then DIMPMATH = 98.
    Otherwise, DIMPMATH = C-5C.
    Code Freq Percent Label
            205 17.7 Yes
            121 10.5 No
            830 71.8 {Not applicable}
Variable[ 626]: DIMPCOMP Training was for computer skills
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 880-881
Section: Background variable.
    Recoded from C-5D. If C-5D = missing, then DIMPCOMP = 98.
    Otherwise, DIMPCOMP = C-5D.
        Code Freq Percent Label
            1 105 9.1 Yes
            2 221 19.1 No
    98 830 71.8 {Not applicable}
```

```
Variable[ 627]: DIMPCOMM Training was for communications skills
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 882-883
Section: Background variable.
    Recoded from C-5E. If C-5E = missing, then DIMPCOMM = 98.
    Otherwise, DIMPCOMM = C-5E.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 240 & 20.8 Yes \\
2 & 86 & 7.4 & No \\
98 & 830 & 71.8 & \{Not applicable \(\}\)
\end{tabular}
Variable[ 628]: DRDLIMJO Reading skills limit job opportunities
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 884-885
Section: Background variable.
    Recoded from D-13. If D-13 = missing, then DRDLIMJO = 98; if D-13 =
    9, then DRDLIMJO = missing. Otherwise, DRDLIMJO = D-13.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 154 & 13.3 A lot \\
2 & 195 & 16.9 Some \\
3 & 151 & 13.1 A little \\
4 & 635 & 54.9 Not at all \\
98 & 13 & 1.1 \{Not applicable \} \\
\{blank \(\}\) & 8 & 0.7 & \{Missing
\end{tabular}
Variable[ 629]: DWRLIMJO Writing skills limit job opportunities
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 886-887
Section: Background variable.
    Recoded from D-14. If D-14 = missing, then DWRLIMJO = 98; if D-14
    = 9, then DWRLIMJO = missing. Otherwise, DWRLIMJO = D-14.
\begin{tabular}{rcrl} 
Code & Freq Percent Label \\
1 & 163 & 14.1 A lot \\
2 & 193 & 16.7 Some \\
3 & 185 & 16.0 A little \\
4 & 595 & 51.5 Not at all \\
98 & 13 & 1.1 \{Not applicable \} \\
\{blank \(\}\) & 7 & 0.6 \{Missing \}
\end{tabular}
```



```
Variable[ 633]: DFEDC Father^s educational attainment (5 categories)
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 894-895
Section: Background variable.
    Recoded from G-4 as follows: if G-4 = 1/2, then DFEDC = 1;
    if G-4 = 3, then DFEDC = 2; if G-4 = 4, then DFEDC = 3;
    if G-4 = 5/6/7/8, then DFEDC = 4; if G-4 = 9/10/11, then DFEDC = 5;
    if G-4 = 99, then DFEDC = missing.
        Code Freq Percent Label
            3 2 0 ~ 2 7 . 7 ~ L e s s ~ t h a n / s o m e ~ h i g h ~ s c h o o l
            23 2.0 GED/high school equivalency
            296 25.6 High school graduate
            102 8.8 Vocational school/some college/A.A.degree
            78 6.7 College+
    {blank} 337 29.2 {Missing}
Variable[ 634]: DMARITAL Marital status
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 896-897
Section: Background variable.
    Recoded from I-1 (household sample)/H-1. If I-1/H-1 = 1, then
    DMARITAL = 1; if I-1 = 2/3/4 or H-1 = 2/3, then DMARITAL = 2; if I-1 =
    5/6 or H-1 = 4/5, then DMARITAL = 3; if I-1/H-1 = 7/8,
    then DMARITAL = missing.
\begin{tabular}{rcrl} 
Code & Freq Percent & Label \\
1 & 626 & 54.2 & Never married \\
2 & 219 & 18.9 & Married/living as married \\
3 & 308 & 26.6 & Separated/divorced/widowed \\
\{blank\} & 3 & 0.3 & \{Missing
\end{tabular}
Variable[ 635]: DBQ2095 Rent subsidy in past 12 months Module [ 2]: ECBW \(\backslash\) NA3 \(\mathrm{DATA} \backslash\) NAALPRS.DAT Position: \# 1/ 2 898-899
Section: Derived background variable.
Derived from H-2E. If \(\mathrm{H}-2 \mathrm{E}=8 / 9\), then \(\mathrm{DBQ2095}=\) missing. Otherwise, DBQ2095 = \(\mathrm{H}-2 \mathrm{E}\).
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 66 & 5.7 Yes \\
2 & 1088 & 94.1 & No \\
\{blank \(\}\) & 2 & 0.2 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 636]: DWFTIME Length of participation in welfare programs
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 900-901
Section: Derived background variable.
Derived from H-2D and H-4. If H-2D = 2, then DWFTIME = 1.
Otherwise, if H-4 = 1/2/3, then DWFTIME = 2; if H-4 = 4/5, then
DWFTIME = 3. Otherwise, DWFTIME = missing.
            Code Freq Percent Label
            1 1001 86.6 None
                            2 98 8.5 Less than 2 years
            34 4.7 2+ years
    {blank} 3 0.3 {Missing}
Variable[ 637]: DBQ2165 Ever received supplemental security income
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 902-903
Section: Derived background variable.
    Derived from H-2A. If H-2A = 8/9, then DBQ2165 = missing.
    Otherwise, DBQ2165 = H-2A.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 116 & 10.0 Yes \\
2 & 1038 & 89.8 & No \\
\{blank\} & 2 & 0.2 & \{Missing \(\}\)
\end{tabular}
Variable[ 638]: DBQ2170 Ever received food stamps
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 904-905
Section: Derived background variable.
    Derived from H-2B. If H-2B = 8, then DBQ2170 = missing. Otherwise,
    DBQ2170 = H-2B.
    Code Freq Percent Label
        1 335 29.0 Yes
        2 819 70.8 No
    {blank} 2 0.2 {Missing}
Variable[ 639]: DBQ2175 Ever received WIC supplemental nutrition
benefits
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 906-907
Section: Derived background variable.
    Derived from H-2C. If H-2C = missing, then DBQ2175 = 98.
    Otherwise, DBQ2175 = H-2C.
\begin{tabular}{rccl} 
Code & Freq Percent & Label \\
1 & 47 & 4.1 & Yes \\
2 & 28 & 2.4 & No \\
98 & 1081 & 93.5 & \{Not applicable \(\}\)
\end{tabular}
```

```
Variable[ 640]: DBQ2180 Ever received TANF public assistance or public
welfare payments
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 908-909
Section: Derived background variable.
    Derived from H-2D. If H-2D = 8, then DBQ2180 = missing. Otherwise,
    DBQ2180 = H-2D.
        Code Freq Percent Label
                        153 13.2 Yes
                        1001 86.6 No
    {blank} 2 0.2 {Missing}
Variable[ 641]: DWLFLSTC Last received welfare payments (2 categories)
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 910-911
Section: Derived background variable.
    Derived from H-3. If H-3 = 1/2/3, then DWLFLSTC = 1; if H-3 = 4,
    then DWLFLSTC = 2; if H-3 = missing, then DWLFLSTC = 98.
\begin{tabular}{rrrr} 
Code & Freq Percent & Label \\
1 & 43 & 3.7 & 3 years or less \\
2 & 110 & 9.5 & More than 3 years \\
98 & 1003 & 86.8 & \{Not applicable
\end{tabular}
Variable[ 642]: DBQ2205 Welfare payments stopped because got a job
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 912-913
Section: Background variable.
    Recoded from H-5D. If H-5D = missing, then DBQ2205 = 98; if H-5D =
    9, then DBQ2205 = missing. Otherwise, DBQ2205 = H-5D.
```

```
            Code Freq Percent Label
```

            Code Freq Percent Label
                        80 6.9 Yes
                        80 6.9 Yes
                        30 2.6 No
                        30 2.6 No
        1045 90.4 {Not applicable}
        1045 90.4 {Not applicable}
        {blank} 1 0.1 {Missing}
    ```
        {blank} 1 0.1 {Missing}
```

```
Variable[ 643]: DBQ2255 Overall health
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 914-915
Section: Background variable.
    Recoded from I-1. If I-1 = 8, then DBQ2255 = missing. Otherwise,
    DBQ2255 = I-1.
        Code Freq Percent Label
                        318 27.5 Excellent
                        398 34.4 Very good
        257 22.2 Good
        131 11.3 Fair
            51 4.4 Poor
        {blank} 1 0.1 {Missing}
Variable[ 644]: DBQ2260 Difficultly seeing words and letters in
newspapers even with glass/lenses
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 916-917
Section: Background variable.
    Recoded from I-2. If I-2 = 8, then DBQ2260 = missing. Otherwise,
DBQ2260 = I-2.
    Code Freq Percent Label
            143 12.4 Yes
            1012 87.5 No
        {blank} 1 0.1 {Missing}
Variable[ 645]: DBQ2265 Difficulty hearing in normal conversation even
with hearing aid
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 918-919
Section: Background variable.
    Recoded from I-3. If I-3 = 8, then DBQ2265 = missing. Otherwise,
    DBQ2265 = I-3.
        Code Freq Percent Label
            127 11.0 Yes
            1028 88.9 No
    {blank} 1 0.1 {Missing}
```

```
Variable[ 646]: DBQ2270 Ever diagnosed with learning disability
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 920-921
Section: Background variable.
    Recoded from I-4. If I-4 = 8/9, then DBQ2270 = missing. Otherwise,
DBQ2270 = I-4.
    Code Freq Percent Label
        192 16.6 Yes
        960 83.0 No
        {blank} 4 0.3 {Missing}
Variable[ 647]: DBQ2275 Other health problem/disability
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 922-923
Section: Background variable.
    Recoded from I-5. If I-5 = 8, then DBQ2275 = missing. Otherwise,
    DBQ2275 = I-5.
        Code Freq Percent Label
        193 16.7 Yes
        962 83.2 No
        {blank} 1 0.1 {Missing}
Variable[ 648]: DBQ2320 Receive health issue information from newspapers
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 924-925
Section: Background variable.
    Recoded from I-6A. If I-6A = 8, then DBQ2320 = missing. Otherwise,
    DBQ2320 = I-6A.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 222 & 19.2 A lot \\
2 & 363 & 31.4 Some \\
3 & 264 & 22.8 A little \\
4 & 306 & 26.5 None \\
\{blank \} & 1 & 0.1 \{Missing \}
\end{tabular}
Variable[ 649]: DBQ2325 Receive health issue information from magazines
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 926-927
Section: Background variable.
    Recoded from I-6B. If I-6B = 8, then DBQ2325 = missing. Otherwise,
    DBQ2325 = I-6B.
        Code Freq Percent Label
            1 294 25.4 A lot
            2 340 29.4 Some
            3 252 21.8 A little
            4 269 23.3 None
{blank} 1 0.1 {Missing}
```

```
Variable[ 650]: DBQ2335 Receive health issue information from radio/TV
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 928-929
Section: Background variable.
    Recoded from I-6C. If I-6C = 8, then DBQ2335 = missing. Otherwise,
    DBQ2335 = I-6C.
\begin{tabular}{rccl} 
Code & Freq Percent & Label \\
1 & 342 & 29.6 A lot \\
2 & 371 & 32.1 & Some \\
3 & 257 & 22.2 A little \\
4 & 185 & 16.0 & None \\
\{blank \} & 1 & 0.1 & \{Missing \}
\end{tabular}
Variable[ 651]: DBQ2340 Receive health issue information from books
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 930-931
Section: Background variable.
Recoded from I-6D. If I-6D = 8, then DBQ2340 = missing. Otherwise,
DBQ2340 = I-6D.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 254 & 22.0 A lot \\
2 & 343 & 29.7 & Some \\
3 & 269 & 23.3 & A little \\
4 & 289 & 25.0 & None \\
\{blank & 1 & 0.1 & \{Missing
\end{tabular}
Variable[ 652]: DBQ2345 Receive health issue information from family
members or friends or co-workers
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 932-933
Section: Background variable.
    Recoded from I-6F. If I-6F = 8/9, then DBQ2345 = missing. Otherwise,
DBQ2345 = I-6F.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 168 & 14.5 A lot \\
2 & 369 & 31.9 Some \\
3 & 324 & 28.0 A little \\
4 & 293 & 25.3 None \\
\{blank\} & 2 & 0.2 & \{Missing \}
\end{tabular}
```

```
Variable[ 653]: DBQ2347 Receive health information from doctors/health
care providers
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 934-935
Section: Background variable.
    Recoded from I-6E. If I-6E = 8/9, then DBQ2347 = missing. Otherwise,
    DBQ2347 = I-6E.
\begin{tabular}{rccl} 
Code & Freq Percent & Label \\
1 & 261 & 22.6 A lot \\
2 & 276 & 23.9 & Some \\
3 & 302 & 26.1 & A little \\
4 & 315 & 27.2 & None \\
\{blank \} & 2 & 0.2 & \{Missing \}
\end{tabular}
Variable[ 654]: DPGED GED earned while in prison
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 936-937
Section: Derived background variable.
    Derived from B-1, B-3, B-5 and B-12. If B-1 > = 4 and B-5 ~= 3, then
    DPGED = 1; if B-1 < 4 and B-5 > = 3 (but not equal to 9), or
    B-1 > = 4 and B-5 = 3, then DPGED = 2. Otherwise, if B-1 <4 and
    (B-3 = 1 or B-12 = 4), then DPGED = 3. Otherwise, DPGED = 4.
            Code Freq Percent Label
            1 487 42.1 GED/HS diploma prior to prison
            2 216 18.7 GED/HS diploma in prison
            3 56 4.8 No GED/HS diploma- currently in academic/basic skills
class
            4 397 34.3 No GED/HS diploma- not currently enrolled
Variable[ 655]: DPBQ1209 Currently enrolled in academic classes
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 938-939
Section: Background variable.
    Recoded from B-3. If B-3 = 1, then DPBQ1209 = 1; if B-3 = 2, then
    DPBQ1209 = 2; if B-3 = missing, then DPBQ1209 = 2. Note:
    Respondents who answered "No" to B-2 skipped B-3 and were coded
    as missing in B-3.
\begin{tabular}{rccc} 
Code & Freq Percent Label \\
1 & 122 & 10.6 Yes \\
2 & 1034 & 89.4 No
\end{tabular}
```

```
Variable[ 656]: DPBQ1210 On waiting list for academic class or program
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 940-941
Section: Background variable.
Recoded from \(B-4\). If \(B-4=\) missing, then \(D P B Q 1210=98\); if \(B-4=9\), then \(\operatorname{DPBQ1210~=~missing.~Otherwise,~} D P B Q 1210=B-4\).
\begin{tabular}{rcrl} 
Code & Freq Percent Label \\
1 & 203 & 17.6 Yes \\
2 & 828 & 71.6 No \\
98 & 122 & 10.6 \{Not applicable \(\}\) \\
\{blank \(\}\) & 3 & 0.3 \{Missing
\end{tabular}
Variable[ 657]: DPBLOCAT Where took basic skills class Module [ 2]: ECBW \(\backslash\) NA3 \(\mathrm{DA} A \mathrm{~A} \backslash\) NAALPRS.DAT Position: \# 1/ 2 942-943
Section: Derived background variable.
Derived from B-10 and B-11. If B-10 = 2, then DPBLOCAT = 4. If B-10 \(=1\), then do as follows: if \(B-11 A=1\), then \(\operatorname{DPBLOCAT}=1 ;\) if \(B-11 B=\) 2 , then DPBLOCAT \(=2\); if \(B-11 C=3\), then DPBLOCAT \(=3\). Note: Respondents were allowed to select more than 1 answer for B-11. In this situation, since education completed in prison was of most interest, the answer that was closest to the respondent's most recent incarceration was taken for DPBLOCAT. For example: if \(B-11 A=1\) and \(B-11 C=3\), then DPBLOCAT \(=1\); if \(B-11 A=1\) and \(B-11 B=2\), then DPBLOCAT \(=1\); if \(\mathrm{B}-11 \mathrm{~B}=2\) and \(\mathrm{B}-11 \mathrm{C}=3\), then DPBLOCAT \(=2\).
```

| Code | Freq Percent Label |  |  |
| ---: | :---: | ---: | :--- |
| 1 | 107 | 9.3 During current admission |  |
| 2 | 78 | 6.7 During prior admission |  |
| 3 | 101 | 8.7 | Outside prison |
| 4 | 870 | 75.3 | Did not take basic skills class |

Variable[ 658]: DPITCERT Completion of IT certification while in prison Module [ 2]: ECBW $\backslash$ NA3 DATA \NAALPRS.DAT Position: \# 1/ 2 944-945

Section: Derived background variable.
Derived from $\mathrm{B}-16$. If $\mathrm{B}-16=1$, then DPITCERT $=1$; if $\mathrm{B}-16=2$, then DPITCERT $=2$; if $\mathrm{B}-16=$ missing, then DPITCERT $=3$.

Code Freq Percent Label
403.5 Yes
302.6 No

1086 93.9 No certification

```
Variable[ 659]: DPOTCERT Completion of other job certification while in
prison
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 946-947
Section: Derived background variable.
    Derived from B-19. If B-19 = 1, then DPOTCERT = 1; if B-19 = 2, then
    DPOTCERT = 2; if B-19 = missing, then DPOTCERT = 3.
    Code Freq Percent Label
        1 120 10.4 Yes
        2 170 14.7 No
        3 866 74.9 No certification
Variable[ 660]: DPBQ1390 Participated in employment counseling since
recent prison admission
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 948-949
Section: Background variable.
    Equal to C-1A.
        Code Freq Percent Label
        283 24.5 Yes
        873 75.5 No
Variable[ 661]: DPBQ1395 Participated in parenting classes since recent
prison admission
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 950-951
Section: Background variable.
    Equal to C-1B.
        Code Freq Percent Label
        1 171 14.8 Yes
        2 985 85.2 No
Variable[ 662]: DPBQ1400 Participated in life skill adjustment since
recent prison admission
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 952-953
Section: Background variable.
    Recoded from C-1C. If C-1C = 9, then DPBQ1400 = missing.
    Otherwise, DPBQ1400 = C-1C.
        Code Freq Percent Label
            1 494 42.7 Yes
            2 660 57.1 No
        {blank} 2 0.2 {Missing}
```

```
Variable[ 663]: DPBQ1401 Participated in drug/alcohol groups since recent
prison admission
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 954-955
Section: Background variable.
    Equal to C-1D.
\begin{tabular}{rccc} 
Code & Freq Percent Label \\
1 & 549 & 47.5 Yes \\
2 & 607 & 52.5 No
\end{tabular}
Variable[ 664]: DPBQ1404 Participated in inmate assistance groups since
recent prison admission
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 956-957
Section: Background variable.
    Equal to C-1E.
    Code Freq Percent Label
            144 12.5 Yes
            1012 87.5 No
Variable[ 665]: DPBQ1405 Participated in religious study groups since
recent prison admission
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 958-959
Section: Background variable.
    Equal to C-1F.
        Code Freq Percent Label
        1 481 41.6 Yes
        2 675 58.4 No
Variable[ 666]: DPBQ1406 Participated in ethnic/racial organization since
recent prison admission
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 960-961
Section: Background variable.
    Equal to C-1G.
\begin{tabular}{rrrr} 
Code & Freq Percent & Label \\
1 & 73 & 6.3 Yes \\
2 & 1083 & 93.7 No
\end{tabular}
```

Variable[ 667]: DPBQ1407 Participated in other programs/groups since recent prison admission


Section: Background variable.
Equal to $\mathrm{C}-1 \mathrm{H}$.

| Code | Freq Percent Label |  |
| ---: | :---: | :---: | :---: |
| 1 | 59 | 5.1 Yes |
| 2 | 1097 | 94.9 No |

Variable[ 668]: DPBQ1410 Ever been a student in vocational training prog. since recent prison admission Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 964-965

Section: Background variable.
Recoded from C-2. If $\mathrm{C}-2=8$, then $\mathrm{DPBQ1410}=\mathrm{missing}$. Otherwise, DPBQ1410 = C-2.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 326 | 28.2 Yes |  |
| 2 | 829 | 71.7 | No |
| \{blank $\}$ | 1 | 0.1 | \{Missing $\}$ |

Variable[ 669]: DPBQ1415 Currently a student in a vocational training program
Module [ 2]: ECBW $\backslash$ NA3 $\mathrm{DA} A \mathrm{~A} \backslash$ NAALPRS.DAT Position: \# 1/ 2 966-967
Section: Background variable.
Recoded from C-3. If $\mathrm{C}-3$ = missing, then $\mathrm{DPBQ1415}=98$. Otherwise, DPBQ1415 = C-3.

| Code | Freq Percent Label |  |  |
| ---: | :---: | ---: | :--- |
| 1 | 108 | 9.3 Yes |  |
| 2 | 218 | 18.9 No |  |
| 98 | 830 | 71.8 | \{Not applicable $\}$ |

Variable[ 670]: DPVOC Length of time in prison vocational training program
Module [ 2]: ECBW $\backslash$ NA3 DATA \NAALPRS.DAT Position: \# 1/ 2 968-969
Section: Derived background variable.
Derived from $\mathrm{C}-2$ and $\mathrm{C}-4$. If $\mathrm{C}-2=2$, then $\mathrm{DPVOC}=0$. Otherwise, if C-4 = 1 or 2 , then $\operatorname{DPVOC}=1$; if $C-4=3$, then $\operatorname{DPVOC}=2$; if $C-4=9$ or missing, then DPVOC = missing.

| Code | Freq Percent Label |  |
| ---: | :---: | ---: | :--- |
| 0 | 829 | 71.7 No participation |
| 1 | 219 | 18.9 Less than 1 year |
| 2 | 106 | 9.2 1 year or more |
| \{blank\} | 2 | 0.2 \{Missing \} |

```
Variable[ 671]: DPWAITVC Waiting list for prison vocational training
classes
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 970-971
Section: Background variable.
    Recoded from C-6. If C-6 = missing, then DPWAITVC = 1; if C-6 = 1,
    then DPWAITVC = 2; if C-6 = 2, then DPWAITVC = 3; if C-6 = 8/9,
    then DPWAITVC = missing.
        Code Freq Percent Label
            108 9.3 Currently enrolled in classes
            154 13.3 On a waiting list
            889 76.9 Not on waiting list
                {blank} 5 0.4 {Missing}
Variable[ 672]: DPCLSHR How many hours spent in prison classes last week
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 972-973
Section: Background variable.
    Recoded from C-7. If C-7 = 0, then DPCLSHR = 0; if 1< = C-7< = 19,
    then DPCLSHR = 1; if 20< = C-7< = 49, then DPCLSHR = 2; if C-7> =
    50 then DPCLSHR = 3; if C-7 = 98/99, then DPCLSHR = missing.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 766 & 66.3 & 0 hours \\
1 & 296 & 25.6 & \(1-19\) hours \\
2 & 87 & 7.5 & \(20-49\) hours \\
3 & 5 & 0.4 More than 50 hours \\
\{blank\} & 2 & 0.2 \{Missing \}
\end{tabular}
Variable[ 673]: DOFFENS1 Offense 1 for which inmate is in prison Module [ 2]: ECBW \(\backslash\) NA3 \({ }^{\text {DATA\NAALPRS.DAT Position: \# 1/ } 2 \text { 974-975 }}\)
Section: Derived background variable.
Derived from C-8A. The text responses of inmate's offenses to C-8A were recoded into 1 of 5 major offense classifications.
\begin{tabular}{rrrl} 
Code & \multicolumn{2}{c}{ Freq Percent } & \multicolumn{1}{c}{ Label } \\
1 & 510 & 44.1 & Violent \\
2 & 169 & 14.6 & Property \\
3 & 268 & 23.2 & Drug \\
4 & 175 & 15.1 & Public order \\
5 & 9 & 0.8 & other \\
\{blank \} & 25 & 2.2 & \{Missing \}
\end{tabular}
```

Variable[ 674]: DOFFENS2 Offense 2 for which inmate is in prison Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 976-977

Section: Derived background variable.
Derived from $C-8 B$. The text responses of inmate's offenses to $C-8 B$ were recoded into 1 of 5 major offense classifications. If $C-8 B=$ missing, DOFFENS2 $=98$.

Code Freq Percent Label 113 9.8 Violent 59 5.1 Property 43 3.7 Drug 85 7.4 Public order 30.3 other 853 73.8 \{Not applicable\}

Variable[ 675]: DOFFENS3 Offense 3 for which inmate is in prison Module [ 2]: ECBW $\backslash$ NA3 $\mathrm{DATA} \backslash$ NAALPRS.DAT Position: \# 1/ 2 978-979

Section: Derived background variable.
Derived from C-8C. The text responses of inmate's offenses to $C-8 C$ were recoded into 1 of 5 major offense classifications. If $C-8 C=m i s s i n g$, DOFFENS3 = 98 .

\left.| Code | Freq Percent | Label |
| ---: | ---: | :--- |
| 1 | 21 | 1.8 Violent |
| 2 | 18 | 1.6 Property |
| 3 | 8 | 0.7 Drug |
| 4 | 23 | 2.0 |
| 98 | 1086 | 93.9 | \{Notic order applicable $\right\}$

Variable[ 676]: DOFFENSE Type of offense for which inmate received longest sentence
Module [ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 980-981
Section: Derived background variable.
Derived from $C-8$ and C-9. DOFFENSE captures the offense for which the inmate received the longest sentence. Each of $C-8 A$ through $C-8 E$ was first recoded into 5 major offense classifications. If only 1 offense was listed in C-8, then DOFFENSE = C-8A (recoded). If multiple offenses were listed in C-8, then C-9 was used to determine the offense for which the inmate received the longest sentence. If $C-9=1$, then DOFFENSE $=C-8 A$ (recoded); If C-9 = 2 , then DOFFENSE $=C-8 B$ (recoded); If $C-9=3$, then DOFFENSE $=C-8 C$ (recoded); If C-9 = 4, then DOFFENSE $=\mathrm{C}-8 \mathrm{D}$ (recoded); If $\mathrm{C}-9=5$, then DOFFENSE $=\mathrm{C}-8 \mathrm{E}$ (recoded). If $\mathrm{C}-9=95 / 98 /$ 99, then DOFFENSE $=$ missing.

| Code | Freq Percent $\quad$ Label |  |
| ---: | ---: | ---: |
| 1 | 521 | 45.1 Violent |
| 2 | 166 | 14.4 Property |
| 3 | 259 | 22.4 Drug |
| 4 | 169 | 14.6 Public order |
| 5 | 9 | 0.8 other |
| \{blank \} | 32 | 2.8 \{Missing \} |

```
Variable[ 677]: DBQ1490Y In what year admitted to prison most recently
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 982-985
Section: Background variable.
    Recoded from the year in C-10. DBQ1490Y = Year in C-10. If Year in
    C-10 = 9998, then DBQ1490Y = missing.
        Code Freq Percent Label
        1971 1 0.1 {1971}
        1974 1 0.1 {1974}
        1976 1 0.1 {1976}
        1978 1 0.1 {1978}
        1979 3 0.3{1979}
        1980 2 0.2 {1980}
        1981 5 0.4{1981}
        1982 4 0.3 {1982}
        1983 6 0.5 {1983}
        1984 2 0.2 {1984}
        1985 4 0.3 {1985}
        1986 7 0.6 {1986}
        1987 4 0.3 {1987}
        1988 3 0.3 {1988}
        1989 10 0.9 {1989}
        1990 13 1.1 {1990}
        1991 15 1.3 {1991}
        1992 14 1.2 {1992}
        1993 17 1.5 {1993}
        1994 32 2.8 {1994}
        1995 36 3.1 {1995}
        1996 27 2.3 {1996}
        1997 50 4.3 {1997}
        1998 49 4.2{1998}
        1999 61 5.3 {1999}
        2000 81 7.0 {2000}
        2001 119 10.3 {2001}
        2002 170 14.7 {2002}
        2003 277 24.0 {2003}
        2004 136 11.8 {2004}
    {blank} 5 0.4 {Missing}
Variable[ 678]: DPBQ1495 Ever in prison before most recent admission to
prison
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 986-987
Section: Background variable.
    Recoded form C-11. If C-11 = 8, then DPBQ1495 = missing.
    Otherwise, DPBQ1495 = C-11.
\begin{tabular}{rcrl} 
Code & Freq Percent & Label \\
1 & 843 & 72.9 Yes \\
2 & 310 & 26.8 & No \\
\{blank\} & 3 & 0.3 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 679]: DPBQ1500 Ever been placed on probation
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 988-989
Section: Background variable.
    Recoded form C-12. If C-12 = 8, then DPBQ1500 = missing.
    Otherwise, DPBQ1500 = C-12.
        Code Freq Percent Label
        1 856 74.0 Yes
        2 297 25.7 No
    {blank} 3 0.3 {Missing}
Variable[ 680]: DCRIMHIS Previous criminal history
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 990-991
Section: Derived background variable.
    Derived from C-11 and C-12. If C-11 = 1 and C-12 = 1, then
    DCRIMHIS = 4; if C-11 = 1 and C-12 = 2, then DCRIMHIS = 3; if C-11
    = 2 and C-12 = 1, then DCRIMHIS = 2; if C-11 = 2/8 and C-12 = 2/8,
    then DCRIMHIS = 1.
    Code Freq Percent Label
        1 188 16.3 none
        2 125 10.8 Probation only
        3 112 9.7 Previous incarceration only
        4 731 63.2 Probation and previous incarceration
Variable[ 681]: DPBQ1505 Have definite date of release from prison
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 992-993
Section: Background variable.
    Recoded from C-13. If C-13 = 8 or 9, then DPBQ1505 = missing; if C-
    13 = missing, then DPBQ1505 = 98. Otherwise, DPBQ1505 = C-13.
\begin{tabular}{rcrl} 
Code & Freq Percent & Label \\
1 & 905 & 78.3 Yes \\
2 & 243 & 21.0 & No \\
98 & 3 & 0.3 & \{Not applicable \(\}\) \\
\{blank \(\}\) & 5 & 0.4 & \{Missing \(\}\)
\end{tabular}
```

Variable[ 682]: DBQ1510Y In what year will be released from prison Module[ 2]: ECBW \NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 994-997

Section: Background variable.
Recoded from the year in C-14. If Year in C-14 $=9998$, then DBQ1510Y = missing. If Year in C-14 = missing, then DBQ1510Y $=$ 98. Otherwise, DBQ1510Y = Year in C-14.


```
Variable[ 683]: DPBQ1515 Expect to ever be released from prison
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 998-999
Section: Background variable.
    Recoded from C-15. If C-15 = 8 or 9, then DPBQ1515 = missing; if C-
    15 = missing, then DPBQ1515 = 98. Otherwise, DPBQ1515 = C-15.
        Code Freq Percent Label
            1 205 17.7 Yes
            2 37 3.2 No
            98 908 78.5 {Not applicable}
{blank} 6 0.5 {Missing}
Variable[ 684]: DBQ1520Y In what year is earliest possible release date
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 1000-1003
Section: Background variable.
    Recoded from the year in C-16. If Year in C-16 = 9998, then
    DBQ1520Y = missing. . If Year in C-16 = missing, then DBQ1520Y =
    98. Otherwise, DBQ1520Y = Year in C-16.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
2004 & 47 & 4.1 & \(\{2004\}\) \\
2005 & 42 & 3.6 & \(\{2005\}\) \\
2006 & 24 & 2.1 & \(\{2006\}\) \\
2007 & 15 & 1.3 & \(\{2007\}\) \\
2008 & 6 & 0.5 & \(\{2008\}\) \\
2009 & 8 & 0.7 & \(\{2009\}\) \\
2010 & 4 & 0.3 & \(\{2010\}\) \\
2011 & 5 & 0.4 & \(\{2011\}\) \\
2012 & 3 & 0.3 & \(\{2012\}\) \\
2013 & 1 & 0.1 & \(\{2013\}\) \\
2014 & 2 & 0.2 & \(\{2014\}\) \\
2015 & 6 & 0.5 & \(\{2015\}\) \\
2016 & 2 & 0.2 & \(\{2016\}\) \\
2017 & 3 & 0.3 & \(\{2017\}\) \\
2018 & 5 & 0.4 & \(\{2018\}\) \\
2019 & 1 & 0.1 & \(\{2019\}\) \\
2020 & 3 & 0.3 & \(\{2020\}\) \\
2021 & 1 & 0.1 & \(\{2021\}\) \\
2022 & 1 & 0.1 & \(\{2022\}\) \\
2024 & 2 & 0.2 & \(\{2024\}\) \\
2027 & 2 & 0.2 & \(\{2027\}\) \\
2030 & 4 & 0.3 & \(\{2030\}\) \\
2036 & 2 & 0.2 & \(\{2036\}\) \\
2040 & 1 & 0.1 & \(\{2040\}\) \\
2063 & 1 & 0.1 & \(\{2063\}\) \\
2090 & 1 & 0.1 & \(\{2090\}\) \\
98 & 951 & 82.3 & \(\{\) Not applicable \(\}\) \\
\(\{b 1 a n k\}\) & 13 & 1.1 & \(\{\) Missing \(\}\) \\
\hline & & &
\end{tabular}
```

```
Variable[ 685]: DLENGTHC Length of sentence (collapsed)
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 1004-1005
Section: Derived background variable.
Derived from C-10, C-13, C-14, C-15 and C-16. DLENGTHC was recoded from a detailed derived variable, DLENGTHD. DLENGTHD was derived as follows: If C-13 \(=\) missing and C-15 = missing, then DLENGTHD = 999999999 (Not sentenced yet). Otherwise, there were two steps for calculating this variable: 1) determining the respondent's expected month and year of release and 2) subtracting the respondent's date of admission to prison from the expected date of release and recoding the date into months. Note: if the month in C-10/C-14/C-16 equals 98 or missing while the year in \(C-10 / C-14 / C-16\) were non-missing (i.e., unequal to missing or 9998), set June as the month for the month variables. Calculating expected month and year of release: If C-13 = 1, then calculate expected month and year of release from \(\mathrm{C}-14\). If \(\mathrm{C}-13=2\) or \(\mathrm{C}-15=1\), then calculate expected month and year of release from \(C-16\). Once expected month and year of release were calculated: Use \(C-10\) to get the month and year of admission. Subtract the date of admission from the respondent's expected date of release and recode the date into months. Note: If the year in C-14/C-16 = missing/9998 or the year in \(\mathrm{C}-10=\) missing/9998, then DLENGTHD \(=\) missing. If expected date of release is earlier than date of admission, then DLENGTHD = missing. If \(C-13=2\) and \(C-15=2\), then DLENGTHD \(=99999999997\) (Do not expect to be released). If \(\mathrm{C}-13=8 / 9\) and \(\mathrm{C}-15=8 / 9\), then DLENGTHD \(=\) missing. DLENGTHC was then recoded from DLENGTHD as follows: If DLENGTHD = 99999999997, then DLENGTHC = 3; if DLENGTHD = 99999999999, then DLENGTHC = missing. Otherwise, if \(0<=\) DLENGTHD< \(=60\) then DLENGTHC = 1; if \(61<=\) DLENGTHD< \(=120\) then DLENGTHC = 2; if DLENGTHD> = 121 then DLENGTHC = 3 .
```

| Code | Freq Percent $\quad$ Label |  |  |
| ---: | :---: | :---: | :--- |
| 1 | 574 | 49.7 | $0-60$ months |
| 2 | 233 | 20.2 | $61-120$ months |
| 3 | 323 | 27.9 | 121+ months |
| \{blank\} | 26 | 2.2 | \{Missing \} |

```
Variable[ 686]: DRELEASE Expected date of release
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 1006-1007
```

Section: Derived background variable.
Derived from C-13, C-14, C-15, and C-16. There were two steps for calculating this variable: 1) determining the respondent's expected year of release and 2) subtracting year the assessment was administered (2004) from the respondent's expected year of release. Calculating expected year of release: 1. If $C-13=1$, then calculate expected year of release from the year in C-14. If the year in $\mathrm{C}-14=9998$, then DRELEASE $=$ missing. 2. If $\mathrm{C}-13$ $=2$ or $C-15=1$, then calculate expected year of release from the year in C16. If the year in $\mathrm{C}-16=9998$ or missing, then DRELEASE $=$ missing. 3. If $\mathrm{C}-$ $13=2$ and C-15 = 2, then DRELEASE $=2$. These are prisoners who did not expect to be released. 4. If $\mathrm{C}-13$ = missing and $\mathrm{C}-15=$ missing, then DRELEASE = missing. These are prisoners who had not been sentenced when the $B Q$ was administered. For respondents not classified for DRELEASE in steps 1-4, calculate DRELEASE by subtracting 2004 from expected year of release. Recode the difference to either DRELEASE $=1$ or DRELEASE $=2$.

Code Freq Percent Label
702 60.7 Within 2 years
431 37.3 More than 2 years
\{blank\} 23 2.0 \{Missing\}

Variable[ 687]: DPBQ1525 Currently have any work assignment in prison Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 1008-1009

Section: Background variable.
Equal to D-1.

| Code | Freq | Percent |  |
| ---: | ---: | :--- | :--- |
| 1 | 792 | 68.5 | Yes |
| 2 | 364 | 31.5 No |  |

Variable[ 688]: DPJOBRD How often read as part of current job in prison Module[ 2]: ECBW \NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 1010-1011

Section: Background variable.
Recoded from D-2. If $\mathrm{D}-2=$ missing, then $\operatorname{DPJOBRD~=~6;~if~} \mathrm{D}-2=8 / 9$, then DPJOBRD = missing. Otherwise, DPJOBRD $=\mathrm{D}-2$.

| Code | Freq Percent Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 274 | 23.7 Everyday |
| 2 | 64 | 5.5 A few times a week |
| 3 | 19 | 1.6 Once a week |
| 4 | 31 | 2.7 Less than one a week |
| 5 | 402 | 34.8 Never |
| 6 | 364 | 31.5 No current work assignment |
| \{blank | 2 | 0.2 \{Missing \} |

```
Variable[ 689]: DPJOBWRT How often write as part of current job in prison
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 1012-1013
Section: Background variable.
Recoded from D-3. If D-3 = missing, then DPJOBWRT = 6; if D-3 =
8/9, then DPJOBWRT = missing. Otherwise, DPJOBWRT = D-3.
```

```
    Code Freq Percent Label
```

    Code Freq Percent Label
    195 16.9 Everyday
    195 16.9 Everyday
        84 7.3 A few times a week
        84 7.3 A few times a week
        33 2.9 Once a week
        33 2.9 Once a week
        38 3.3 Less than one a week
        38 3.3 Less than one a week
    4 4 0 ~ 3 8 . 1 ~ N e v e r ~
    4 4 0 ~ 3 8 . 1 ~ N e v e r ~
    3 6 4 ~ 3 1 . 5 ~ N o ~ c u r r e n t ~ w o r k ~ a s s i g n m e n t
    3 6 4 ~ 3 1 . 5 ~ N o ~ c u r r e n t ~ w o r k ~ a s s i g n m e n t
    {blank} 2 0.2 {Missing}
{blank} 2 0.2 {Missing}
Variable[ 690]: DPJOBHR How many hours worked at current job in prison
in the last week
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 1/ 2 1014-1015
Section: Background variable.
Recoded from D-4. If D-4 = 0, then DPJOBHR = 1; if 1< = D-4< = 9,
then DPJOBHR = 2; if 10< = D-4< = 19, then DPJOBHR = 3; if 20< =
D-4< = 29, then DPJOBHR = 4; if D-4> = 30, then DPJOBHR = 5; if D-
4 = missing, then DPJOBHR = 6; if D-4 = 98/99, then DPJOBHR =
missing.

| Code | Freq Percent Label |  |  |
| ---: | ---: | ---: | :--- |
| 1 | 45 | 3.9 | 0 |
| 2 | 110 | 9.5 | $1-9$ |
| 3 | 113 | 9.8 | $10-19$ |
| 4 | 97 | 8.4 | $20-29$ |
| 5 | 420 | 36.3 | $30+$ |
| 6 | 364 | 31.5 | No Current work assignment |
| \{blank \} | 7 | 0.6 \{Missing \} |  |

Variable[ 691]: DPBQ1545 Receive income from pay from jobs/wages in the
year before incarceration
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 1-2
Section: Background variable.
Recoded from D-5A. If D-5A = 8/9, then DPBQ1545 = missing.
Otherwise, DPBQ1545 = D-5A.
Code Freq Percent Label
814 70.4 Yes
339 29.3 No
{blank} 3 0.3 {Missing}

```
```

Variable[ 692]: DPBQ1550 Receive income from educ scholarship/grant in
the year before incarceration
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 3-4
Section: Background variable.
Recoded from D-5B. If D-5B = 8/9, then DPBQ1550 = missing.
Otherwise, DPBQ1550 = D-5B.
Code Freq Percent Label
24 2.1 Yes
1131 97.8 No
{blank} 1 0.1 {Missing}
Variable[ 693]: DPBQ1555 Receive income from family/friends in the year
before incarceration
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 5-6
Section: Background variable.
Recoded from D-5C. If D-5C = 8/9, then DPBQ1555 = missing.
Otherwise, DPBQ1555 = D-5C.
Code Freq Percent Label
395 34.2 Yes
757 65.5 No
{blank} 4 0.3 {Missing}
Variable[ 694]: DPBQ1560 Receive income from unemployment/workman^s comp
year before incarceration
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 7-8
Section: Background variable.
Recoded from D-5D. If D-5D = 8/9, then DPBQ1560 = missing.
Otherwise, DPBQ1560 = D-5D.
Code Freq Percent Label
1 77 6.7 Yes
2 1078 93.3 No
{blank} 1 0.1 {Missing}
Variable[ 695]: DPBQ1565 Receive income from social security/pensions in
the year before incarceration
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 9-10
Section: Background variable.
Recoded from D-5E. If D-5E = 8/9, then DPBQ1565 = missing.
Otherwise, DPBQ1565 = D-5E.

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 77 | 6.7 Yes |  |
| 2 | 1078 | 93.3 | No |
| \{blank\} | 1 | 0.1 | \{Missing $\}$ |

```
```

Variable[ 696]: DPBQ1570 Receive income from welfare/charity in the year
before incarceration
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 11-12
Section: Background variable.
Recoded from D-5F. If D-5F = 8/9, then DPBQ1570 = missing.
Otherwise, DPBQ1570 = D-5F.
Code Freq Percent Label
67 5.8 Yes
1088 94.1 NO
{blank} 1 0.1 {Missing}
Variable[ 697]: DPBQ1575 Receive income from illegal sources in the year
before incarceration
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 13-14
Section: Background variable.
Recoded from D-5G. If D-5G = 8/9, then DPBQ1575 = missing.
Otherwise, DPBQ1575 = D-5G.

| Code | Freq Percent | Label |
| ---: | ---: | ---: | :--- |
| 1 | 374 | 32.4 Yes |
| 2 | 777 | 67.2 No |
| \{blank $\}$ | 5 | 0.4 \{Missing $\}$ |

Variable[ 698]: DPBQ1580 Receive income from other sources in the year
before incarceration
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 15-16
Section: Background variable.
Recoded from D-5H. If D-5H = 8/9, then DPBQ1580 = missing.
Otherwise, DPBQ1580 = D-5H.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 12 | 1.0 Yes |  |
| 2 | 1142 | 98.8 | No |
| \{blank $\}$ | 2 | 0.2 | \{Missing $\}$ |

Variable[ 699]: DPBQ1615 Worked full time or not in the past three years while not in prison

```

```

Section: Background variable.
Recoded from $D-11$. If $D-11=1$, then $\operatorname{DPBQ1615}=1$; if $D-11=2 / 3$, then $\operatorname{DPBQ1615}=2$; if $D-11=$ missing, then $\operatorname{DPBQ1615}=98$.

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | :--- | :--- |
| 1 | 407 | 35.2 | Yes |
| 2 | 72 | 6.2 | No |
| 98 | 677 | 58.6 | \{Not applicable $\}$ |

```
```

Variable[ 700]: DPBQ1690 Used or wanted to use prison library during the
past month
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 19-20
Section: Background variable.
Recoded from E-5. If E-5 = missing, then DPBQ1690 = 98. Otherwise,
DPBQ1690 = E-5.
Code Freq Percent Label
214 18.5 Yes
109 9.4 No
833 72.1 {Not applicable}
Variable[ 701]: DPBQ1695 Ever wanted to use prison library during the
past month
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 21-22
Section: Background variable.
Recoded from E-6. If E-6 = missing, then DPBQ1695 = 98. Otherwise,
DPBQ1695 = E-6.
Code Freq Percent Label
1 110 9.5 Yes
2 180 15.6 No
98 866 74.9 {Not applicable}
Variable[ 702]: DPLIBACS Length of time to access prison library
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 23-24
Section: Derived background variable.
Derived from E-4, E-5, E-6 and E-7. If E-4 = 1, then DPLIBACS = 1.
Otherwise, if E-5 = 2 or E-6 = 2, then DPLIBACS = 5. Otherwise, use
E-7 to code DPLIBACS as follows: If E-7 = 8/9, then DPLIBACS =
missing; if E-7 = missing, then DPLIBACS = 98; otherwise,
DPLIBACS = E-7.
Code Freq Percent Label
500 43.3 Less than 2 days
184 15.9 2 to 6 days
84 7.3 7 to 10 days
86 7.4 More than 10 days
289 25.0 Has not tried to access library in past month
{blank} 13 1.1 {Missing}

```
```

Variable[ 703]: DPBQ1890 Welfare payments stopped because of
incarceration
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 25-26
Section: Background variable.
Recoded from H-5A. If H-5A = missing, then DPBQ1890 = 98.
Otherwise, DPBQ1890 = H-5A.
Code Freq Percent Label
1 42 3.6 Yes
2 111 9.6 No
98 1003 86.8 {Not applicable}
Variable[ 704]: IMPFLGC1 Imputation flag for CC001
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 27-27
Section: Imputation flag.
CCOO1 imputation flag.
Code Freq Percent Label
1147 99.2 Not imputed
9 0.8 Imputed
Variable[ 705]: IMPFLGC2 Imputation flag for CC002
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 28-28
Section: Imputation flag.
CCOO2 imputation flag.
Code Freq Percent Label
1144 99.0 Not imputed
12 1.0 Imputed
Variable[ 706]: IMPFLGC3 Imputation flag for CC003
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 29-29
Section: Imputation flag.
CC003 imputation flag.
Code Freq Percent Label
0 1138 98.4 Not imputed
1 18 1.6 Imputed

```
```

Variable[ 707]: IMPFLGC4 Imputation flag for CC004
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 30-30
Section: Imputation flag.
CCOO4 imputation flag.
Code Freq Percent Label
1125 97.3 Not imputed
31 2.7 Imputed
Variable[ 708]: IMPFLGC5 Imputation flag for CC005
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 31-31
Section: Imputation flag.
CCOO5 imputation flag.
Code Freq Percent Label
0 1125 97.3 Not imputed
1 31 2.7 Imputed
Variable[ 709]: IMPFLGC6 Imputation flag for CC006
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 32-32
Section: Imputation flag.
CC006 imputation flag.
Code Freq Percent Label
0 1135 98.2 Not imputed
1 21 1.8 Imputed
Variable[ 710]: IMPFLGC7 Imputation flag for CC007
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 33-33
Section: Imputation flag.
CC007 imputation flag.
Code Freq Percent Label
0 1119 96.8 Not imputed
137 3.2 Imputed

```
```

Variable[ 711]: CC001 Test item CCOO1-Document scale (core)
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 34-34
Section: Cognitive item, core.
Sign name on a grocery card.
Code Freq Percent Label
12 1.0 Incorrect
1129 97.7 Correct
2 0.2 Omitted
13 1.1 Not reached
Variable[ 712]: CCO02 Test item CCO02-Document scale (core)
Section: Cognitive item, core.
Circle the date of an appointment on an hospital appointment slip.
Code Freq Percent Label
71 6.1 Incorrect
1069 92.5 Correct
3 0.3 Omitted
13 1.1 Not reached
Variable[ 713]: CCO03 Test item CC003-Prose scale (core)
Section: Cognitive item, core.
Write down the number of people who celebrate the Chinese New Year in China.

| Code | Freq | Percent | Label |
| ---: | :---: | :---: | :---: |
| 0 | 295 | 25.5 | Incorrect |
| 1 | 801 | 69.3 | Correct |
| 8 | 46 | 4.0 | Omitted |
| 9 | 14 | 1.2 | Not reached |

Variable[ 714]: CC004 Test item CC004-Prose scale (core)
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 37-37
Section: Cognitive item, core.
Underline the sentence that tells what the beast, Nian, was afraid
of .

| Code | Freq | Percent | Label |
| ---: | :---: | :---: | :---: |
| 0 | 159 | 13.8 | Incorrect |
| 1 | 929 | 80.4 Correct |  |
| 8 | 67 | 5.8 Omitted |  |
| 9 | 1 | 0.1 | Not reached |

```
```

Variable[ 715]: CC005 Test item CC005-Quantitative scale (core)
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 38-38
Section: Cognitive item, core.
Add 2 given amounts on a deposit slip to find the total.
Code Freq Percent Label
118 10.2 Incorrect
1029 89.0 Correct
8 0.7 Omitted
1 0.1 Not reached
Variable[ 716]: CC006 Test item CC006-Quantitative scale (core)
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 39-39
Section: Cognitive item, core.
Compute the difference between a one- and two-year magazine
subscription.
Code Freq Percent Label
318 27.5 Incorrect
802 69.4 Correct
20 1.7 Omitted
16 1.4 Not reached
Variable[ 717]: CC007 Test item CC007-Document scale (core)
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 40-40
Section: Cognitive item, core.
Find the information about how often a person should get flu shot.
Code Freq Percent Label
66 5.7 Incorrect
1085 93.9 Correct
5 0.4 Not reached

```

```

Variable[ 719]: N010201 Test item N010201-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 42-42
Section: cognitive item, block 1.
Underline the sentence that describes the scholarship.
Code Freq Percent Label
0 44 3.8 Incorrect
1 152 13.1 Correct
8 44 3.8 Omitted
9 28 2.4 Not reached
{blank} 888 76.8 {Missing}

-     -         -             -                 -                     -                         -                             -                                 -                                     -                                         -                                             -                                                 -                                                     -                                                         -                                                             -                                                                 -                                                                     -                                                                         -                                                                             -                                                                                 -                                                                                     -                                                                                         -                                                                                             -                                                                                                 -                                                                                                     -                                                                                                         -                                                                                                             -                                                                                                                 -                                                                                                                     -                                                                                                                         - 

Variable[ 720]: N010301 Test item N010301-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 43-43
Section: cognitive item, block 1.
Explain the purpose of the Se Habla Espanol expo.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 165 | 14.3 | Incorrect |
| 1 | 33 | 2.9 | Correct |
| 8 | 42 | 3.6 Omitted |  |
| 9 | 28 | 2.4 Not reached |  |
| \{blank $\}$ | 888 | 76.8 | \{Missing $\}$ |

Variable[ 721]: N010401 Test item N010401-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 44-44
Section: cognitive item, block 1.
Identify a percentage in a pie chart.
Code Freq Percent Label
0 14 1.2 Incorrect
1 222 19.2 Correct
8 3 0.3 Omitted
9 29 2.5 Not reached
{blank} 888 76.8 {Missing}

```
```

Variable[ 722]: N010501 Test item N010501-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 45-45
Section: cognitive item, block 1.
Add 3 percentages shown in a pie chart.
Code Freq Percent Label
0 75 6.5 Incorrect
161 13.9 Correct
3 0.3 Omitted
29 2.5 Not reached
{blank} 888 76.8 {Missing}
Variable[ 723]: N010601 Test item N010601-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 46-46
Section: cognitive item, block 1.
Describe how to compute the number of motor homes sold.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | ---: |
| 0 | 153 | 13.2 Incorrect |  |
| 1 | 28 | 2.4 Correct |  |
| 8 | 56 | 4.8 Omitted |  |
| 9 | 31 | 2.7 | Not reached |
| \{blank\} | 888 | 76.8 \{Missing \} |  |

Variable[ 724]: N010701 Test item N010701-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 47-47
Section: cognitive item, block 1.
Divide two percentages in a pie chart.
Code Freq Percent Label
164 14.2 Incorrect
63 5.4 Correct
10 0.9 Omitted
31 2.7 Not reached
{blank} 888 76.8 {Missing}
Variable[ 725]: N010801 Test item N010801-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 48-48
Section: cognitive item, block 1.
Circle the first point that anchors the trend.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 35 | 3.0 | Incorrect |
| 1 | 190 | 16.4 | Correct |
| 8 | 11 | 1.0 | Omitted |
| 9 | 32 | 2.8 | Not reached |
| \{blank\} | 888 | 76.8 | \{Missing $\}$ |

```
```

Variable[ 726]: N010901 Test item N010901-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 49-49
Section: cognitive item, block 1.
Place an addition point on the upward trend.
Code Freq Percent Label
140 12.1 Incorrect
75 6.5 Correct
21 1.8 Omitted
32 2.8 Not reached
{blank} 888 76.8 {Missing}
Variable[ 727]: N011001 Test item N011001-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 50-50
Section: cognitive item, block 1.
Find information in the footnote of a chart.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 51 | 4.4 Incorrect |  |
| 1 | 152 | 13.1 | Correct |
| 8 | 32 | 2.8 | Omitted |
| 9 | 33 | 2.9 Not reached |  |
| \{blank\} | 888 | 76.8 \{Missing $\}$ |  |

-     -         -             -                 -                     -                         -                             -                                 -                                     -                                         -                                             -                                                 -                                                     -                                                         -                                                             -                                                                 -                                                                     -                                                                         -                                                                             -                                                                                 -                                                                                     -                                                                                         -                                                                                             -                                                                                                 -                                                                                                     -                                                                                                         -                                                                                                             -                                                                                                                 -                                                                                                                     - 

Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 51-51
Section: cognitive item, block 1.
Calculate if a car needs more gas.

| Code | Freq | Percent | Label |
| ---: | :---: | ---: | :--- |
| 0 | 144 | 12.5 | Incorrect |
| 1 | 87 | 7.5 | Correct |
| 9 | 37 | 3.2 | Not reached |
| \{blank\} | 888 | 76.8 | \{Missing \} |

Variable[ 729]: C020101 Test item C020101-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 52-52
Section: cognitive item, block 2.
Make an "X" at the intersection of two streets on a map.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 33 | 2.9 | Incorrect |
| 1 | 213 | 18.4 | Correct |
| 8 | 12 | 1.0 | Omitted |
| 9 | 25 | 2.2 | Not reached |
| \{blank\} | 873 | 75.5 | \{Missing \} |

```
```

Variable[ 730]: C020201 Test item C020201-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 53-53
Section: cognitive item, block 2.
Follow directions on a map to arrive at correct location.
Code Freq Percent Label
0 138 11.9 Incorrect
1 101 8.7 Correct
8 19 1.6 Omitted
9 25 2.2 Not reached
{blank} 873 75.5 {Missing}

-     -         -             -                 -                     -                         -                             -                                 -                                     -                                         -                                             -                                                 -                                                     -                                                         -                                                             -                                                                 -                                                                     -                                                                         -                                                                             -                                                                                 -                                                                                     -                                                                                         -                                                                                             -                                                                                                 -                                                                                                     -                                                                                                         -                                                                                                             -                                                                                                                 -                                                                                                                     -                                                                                                                         -                                                                                                                             - 

Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 54-54
Section: cognitive item, block 2.
Compute a newspaper subscription cost for }8\mathrm{ weeks, given the weekly
price.
Code Freq Percent Label
0 81 7.0 Incorrect
1 169 14.6 Correct
8 6 0.5 Omitted
9 27 2.3 Not reached
{blank} 873 75.5 {Missing}
_ - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 732]: C020401 Test item C020401-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 55-55
Section: cognitive item, block 2.
Determine why a mother throws away her son's airplanes in a story.
Code Freq Percent Label
26 2.2 Incorrect
200 17.3 Correct
29 2.5 Omitted
28 2.4 Not reached
{blank} 873 75.5 {Missing}

```
```

Variable[ 733]: C020501 Test item C020501-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 56-56
Section: cognitive item, block 2.
Infer the meaning of a term ("final hangar") from the context of the
story.
Code Freq Percent Label
42 3.6 Incorrect
181 15.7 Correct
32 2.8 Omitted
28 2.4 Not reached
{blank} 873 75.5 {Missing}

-     -         -             -                 -                     -                         -                             -                                 -                                     -                                         -                                             -                                                 -                                                     -                                                         -                                                             - _ - - - - - - - - - - - - - -
Variable[ 734]: C020601 Test item C020601-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 57-57
Section: cognitive item, block 2.
Calculate total cost of a sandwich and a side order.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 73 | 6.3 | Incorrect |
| 1 | 177 | 15.3 | Correct |
| 8 | 4 | 0.3 | Omitted |
| 9 | 29 | 2.5 Not reached |  |
| \{blank\} | 873 | 75.5 \{Missing \} |  |

Variable[ 735]: C020701 Test item C020701-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 58-58
Section: cognitive item, block 2.
Calculate how much it would cost to purchase enough coleslaw to feed
40 people.
Code Freq Percent Label
0 96 8.3 Incorrect
150 13.0 Correct
7 0.6 Omitted
30 2.6 Not reached
{blank} 873 75.5 {Missing}

```
```

Variable[ 736]: C020801 Test item C020801-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 59-59
Section: cognitive item, block 2.
Compute the yearly cost for life insurance coverage.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 139 | 12.0 | Incorrect |
| 1 | 51 | 4.4 | Partially correct |
| 2 | 40 | 3.5 | Fully correct |
| 8 | 18 | 1.6 | Omitted |
| 9 | 35 | 3.0 | Not reached |
| \{blank\} | 873 | 75.5 \{Missing \} |  |

-     -         -             -                 -                     -                         - _ - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 737]: C020901 Test item C020901-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 60-60
Section: cognitive item, block 2.
List three health risks associated with being overweight or obese.
Code Freq Percent Label
12 1.0 Incorrect
19 1.6 Partially correct
196 17.0 Fully correct
10 0.9 Omitted
46 4.0 Not reached
{blank} 873 75.5 {Missing}
Variable[ 738]: C021001 Test item C021001-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 61-61
Section: cognitive item, block 2.
Determine how a person who is 5'8'' and weighs 175 lbs. is
categorized.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 52 | 4.5 | Incorrect |
| 1 | 175 | 15.1 | Correct |
| 8 | 2 | 0.2 | Omitted |
| 9 | 54 | 4.7 | Not reached |
| \{blank\} | 873 | 75.5 | \{Missing \} |

```
```

Variable[ 739]: C021101 Test item C021101-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 62-62
Section: cognitive item, block 2.
Determine healthy weight of a person who is 5'5''.

| Code | Freq Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 181 | 15.7 Incorrect |
| 1 | 46 | 4.0 Correct |
| 9 | 56 | 4.8 Not reached |
| \{blank\} | 873 | 75.5 \{Missing \} |

Variable[ 740]: C030101 Test item C030101-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 63-63
Section: cognitive item, block 3.
Identify two reasons a person with no symptoms of colon cancer
should be tested.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 5 | 0.4 | Incorrect |
| 1 | 36 | 3.1 | Partially correct |
| 2 | 192 | 16.6 Fully correct |  |
| 8 | 9 | 0.8 Omitted |  |
| 9 | 21 | 1.8 Not reached |  |
| \{blank \} | 893 | 77.2 \{Missing \} |  |

Variable[ 741]: C030201 Test item C030201-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 64-64
Section: cognitive item, block 3.
Determine how often a person over 50 should be tested of colon
cancer.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 10 | 0.9 | Incorrect |
| 1 | 224 | 19.4 | Correct |
| 8 | 8 | 0.7 | Omitted |
| 9 | 21 | 1.8 | Not reached |
| \{blank $\}$ | 893 | 77.2 \{Missing $\}$ |  |

```
```

Variable[ 742]: C030301 Test item C030301-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 65-65
Section: cognitive item, block 3.
Determine the purpose of the colon cancer pamphlet.

| Code | Freq | Percent $\quad$ Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 36 | 3.1 | Incorrect |
| 1 | 195 | 16.9 Correct |  |
| 8 | 9 | 0.8 Omitted |  |
| 9 | 23 | 2.0 Not reached |  |
| \{blank\} | 893 | 77.2 \{Missing $\}$ |  |

Variable[ 743]: C030401 Test item C030401-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 66-66
Section: cognitive item, block 3.
Calculate the amount of change a person should receive after giving
\$20 to a taxicab driver.
Code Freq Percent Label
17 1.5 Incorrect
220 19.0 Correct
2 0.2 Omitted
24 2.1 Not reached
{blank} 893 77.2 {Missing}
Variable[ 744]: C030501 Test item C030501-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 67-67
Section: cognitive item, block 3.
Find the page in the almanac with the Celsius conversion chart.
Code Freq Percent Label
69 6.0 Incorrect
46 4.0 Partially correct
81 7.0 Fully correct
32 2.8 Omitted
35 3.0 Not reached
{blank} 893 77.2 {Missing}

```
```

Variable[ 745]: C030601 Test item C030601-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 68-68
Section: cognitive item, block 3.
Find the page in the almanac which shows a table of U.S.
agricultural exports.
Code Freq Percent Label
41 3.5 Incorrect
157 13.6 Correct
29 2.5 Omitted
36 3.1 Not reached
{blank} 893 77.2 {Missing}
_ - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 746]: C030701 Test item C030701-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 69-69
Section: cognitive item, block 3.
Enter product numbers into the correct column.
Code Freq Percent Label
12 1.0 Incorrect
86 7.4 Partially correct
118 10.2 Fully correct
7 0.6 Omitted
40 3.5 Not reached
{blank} 893 77.2 {Missing}
Variable[ 747]: C030702 Test item C030702-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 70-70
Section: cognitive item, block 3.
Enters all product descriptions in correct column.
Code Freq Percent Label
37 3.2 Incorrect
1 4 0 ~ 1 2 . 1 ~ P a r t i a l l y ~ c o r r e c t
37 3.2 Fully correct
9 0.8 Omitted
4 0 ~ 3 . 5 ~ N o t ~ r e a c h e d
{blank} 893 77.2 {Missing}

```
```

Variable[ 748]: C030703 Test item C030703-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 71-71
Section: cognitive item, block 3.
Enters correct quanity for all items other than Hi and Dri Storage
Boxes.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 7 | 0.6 | Incorrect |
| 1 | 4 | 0.3 | Partially correct |
| 2 | 199 | 17.2 | Fully correct |
| 8 | 11 | 1.0 | Omitted |
| 9 | 42 | 3.6 | Not reached |
| \{blank\} | 893 | 77.2 | \{Missing \} |

Variable[ 749]: C030704 Test item C030704-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 72-72
Section: cognitive item, block 3.
Enters 6 for the quantity of Hi and Dri Storage Boxes.
Code Freq Percent Label
0 27 2.3 Incorrect
1 115 9.9 Partially correct
2 61 5.3 Fully correct
8 18 1.6 Omitted

```

\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 2 & 0.2 & Incorrect \\
1 & 98 & 8.5 & Partially correct \\
2 & 113 & 9.8 & Fully correct \\
8 & 7 & 0.6 & Omitted \\
9 & 43 & 3.7 & Not reached \\
\{blank \(\}\) & 893 & 77.2 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 750]: C030705 Test item C
```

Variable[ 750]: C030705 Test item C
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 73-73
Section: cognitive item, block 3.
Section: cognitive item, block 3.
Enter all prices in the correct column.

```
    Enter all prices in the correct column.
```

```
Variable[ 751]: C030706 Test item C030706-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 74-74
Section: cognitive item, block 3.
    Calculate and enter all total prices correctly.
        Code Freq Percent Label
            8 0.7 Incorrect
        148 12.8 Partially correct
            51 4.4 Fully correct
            13 1.1 Omitted
            4 3 ~ 3 . 7 ~ N o t ~ r e a c h e d
        {blank} 893 77.2 {Missing}
Variable[ 752]: C030707 Test item C030707-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 75-75
Section: cognitive item, block 3.
    Calculate subtotal and enter correctly.
            Code Freq Percent Label
                        32 2.8 Incorrect
            136 11.8 Correct
                        41 3.5 Omitted
                            54 4.7 Not reached
        {blank} 893 77.2 {Missing}
Variable[ 753]: C030708 Test item C030708-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 76-76
Section: cognitive item, block 3.
    Under shipping and handling , enter $5.
        Code Freq Percent Label
            15 1.3 Incorrect
            22 1.9 Partially correct
            133 11.5 Fully correct
            37 3.2 Omitted
            56 4.8 Not reached
    {blank} 893 77.2 {Missing}
```

```
Variable[ 754]: C030709 Test item C030709-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 77-77
Section: cognitive item, block 3
Calculate and enter grand total correctly.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 40 & 3.5 & Incorrect \\
1 & 120 & 10.4 & Partially correct \\
2 & 47 & 4.1 & Fully correct \\
9 & 56 & 4.8 Not reached \\
\{blank \} & 893 & 77.2 & \{Missing \}
\end{tabular}
Variable[ 755]: C040101 Test item C040101-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 78-78
Section: cognitive item, block 4.
    Identify the organization that funds the at-risk program.
        Code Freq Percent Label
            15 1.3 Incorrect
            201 17.4 Correct
                            20 1.7 Omitted
                            25 2.2 Not reached
    {blank} 895 77.4 {Missing}
Variable[ 756]: C040201 Test item C040201-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 79-79
Section: cognitive item, block 4.
    Determine how Ms. Spinelli and the parents communicate each day.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 25 & 2.2 & Incorrect \\
1 & 185 & 16.0 & Correct \\
8 & 25 & 2.2 & Omitted \\
9 & 26 & 2.2 & Not reached \\
\{blank\} & 895 & 77.4 & \{Missing \(\}\)
\end{tabular}
Variable[ 757]: C040301 Test item C040301-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 80-80
Section: cognitive item, block 4.
    Describe how the program benefits the students who participate.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 38 & 3.3 & Incorrect \\
1 & 164 & 14.2 & Correct \\
8 & 33 & 2.9 & Omitted \\
9 & 26 & 2.2 & Not reached \\
\{blank\} & 895 & 77.4 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 758]: C040401 Test item C040401-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 81-81
Section: cognitive item, block 4.
    Calculate the difference in the cost of two different phone calls
    using an AT&T rate list.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 86 & 7.4 Incorrect \\
1 & 126 & 10.9 Correct \\
8 & 23 & 2.0 Omitted \\
9 & 26 & 2.2 Not reached \\
\{blank \(\}\) & 895 & 77.4 \{Missing \(\}\)
\end{tabular}
Variable[ 759]: C040501 Test item C040501-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 82-82
Section: cognitive item, block 4.
    Enter names and birth dates in a health insurance application.
        Code Freq Percent Label
            0 12 1.0 Incorrect
            165 14.3 Partially correct
            42 3.6 Fully correct
            14 1.2 Omitted
            28 2.4 Not reached
        {blank} 895 77.4 {Missing}
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 760]: C040502 Test item C040502-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 83-83
Section: cognitive item, block 4.
    Check the correct box to indicate which person is applying for
health insurance.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 114 & 9.9 Incorrect \\
1 & 95 & 8.2 Correct \\
8 & 24 & 2.1 Omitted \\
9 & 28 & 2.4 Not reached \\
\{blank\} & 895 & 77.4 \{Missing\}
\end{tabular}
```

```
Variable[ 761]: C040503 Test item C040503-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 84-84
Section: cognitive item, block 4.
    Check the correct boxes to indicate sex, marital status, if the
    person is a student and what the person's relationship to you is.
\begin{tabular}{rcrl} 
Code & Freq & Percent & Label \\
0 & 101 & 8.7 & Incorrect \\
1 & 115 & 9.9 Correct \\
8 & 17 & 1.5 Omitted \\
9 & 28 & 2.4 Not reached \\
\{blank\} & 895 & 77.4 \{Missing \}
\end{tabular}
_ - - - - - - - - - - - - - _ - - - - - - - - - - - - - - -
Variable[ 762]: C040504 Test item C040504-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 85-85
Section: cognitive item, block 4.
    Enter social security numbers into a health insurance application.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 14 & 1.2 & Incorrect \\
1 & 187 & 16.2 & Correct \\
8 & 32 & 2.8 & Omitted \\
9 & 28 & 2.4 & Not reached \\
\{blank\} & 895 & 77.4 & \{Missing \}
\end{tabular}
Variable[ 763]: C040601 Test item C040601-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 86-86
Section: cognitive item, block 4.
    Compute the least expensive cost of joining a fitness center given
    certain requirements.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 161 & 13.9 & Incorrect \\
1 & 54 & 4.7 & Correct \\
8 & 12 & 1.0 & Omitted \\
9 & 34 & 2.9 & Not reached \\
\{blank\} & 895 & 77.4 & \{Missing\}
\end{tabular}
```

```
Variable[ 764]: C040701 Test item C040701-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 87-87
Section: cognitive item, block 4.
    Determine how women athletes in the 2000 Olympics "paved the way"
    for future women athletes.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 128 & 11.1 & Incorrect \\
1 & 84 & 7.3 Correct \\
8 & 12 & 1.0 & Omitted \\
9 & 37 & 3.2 Not reached \\
\{blank\} & 895 & 77.4 \{Missing \(\}\)
\end{tabular}
Variable[ 765]: C040801 Test item C040801-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 88-88
Section: cognitive item, block 4.
    Calculate the price per year of an insurance policy.
        Code Freq Percent Label
            179 15.5 Incorrect
            39 3.4 Correct
            43 3.7 Not reached
    {blank} 895 77.4 {Missing}
Variable[ 766]: C050101 Test item C050101-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 89-89
Section: cognitive item, block 5.
    Identify the program you can watch on Channel 9 at 7:30 using a TV
    guide.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 60 & 5.2 & Incorrect \\
1 & 170 & 14.7 & Correct \\
8 & 7 & 0.6 & Omitted \\
9 & 26 & 2.2 & Not reached \\
\(\{\) blank \(\}\) & 893 & 77.2 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 767]: C050201 Test item C050201-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 90-90
Section: cognitive item, block 5.
    Identify the time a program ends using a TV guide.
        Code Freq Percent Label
            28 2.4 Incorrect
            76 6.6 Partially correct
            122 10.6 Fully correct
            11 1.0 Omitted
            26 2.2 Not reached
    {blank} 893 77.2 {Missing}
Variable[ 768]: C050301 Test item C050301-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 91-91
Section: cognitive item, block 5.
    Compute the weekly salary based on hourly rate.
        Code Freq Percent Label
            41 3.5 Incorrect
                        26 2.2 Partially correct
                        154 13.3 Fully correct
                        15 1.3 Omitted
                        27 2.3 Not reached
        {blank} 893 77.2 {Missing}
Variable[ 769]: C050401 Test item C050401-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 92-92
Section: cognitive item, block 5.
    Determine what work experience is needed to be a sales and service
        associate.
            Code Freq Percent Label
            11 1.0 Incorrect
            80 6.9 Partially correct
            135 11.7 Fully correct
            10 0.9 Omitted
        M 9
```

```
Variable[ 770]: C050501 Test item C050501-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 93-93
Section: cognitive item, block 5.
    Identify the number a person should call to get directions to the
    job fair.
        Code Freq Percent Label
            0 15 1.3 Incorrect
    211 18.3 Correct
            10 0.9 Omitted
            27 2.3 Not reached
    {blank} 893 77.2 {Missing}
Variable[ 771]: C050601 Test item C050601-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 94-94
Section: cognitive item, block 5.
    Add two given amounts on an order form to find the total.
        Code Freq Percent Label
                        40 3.5 Incorrect
            188 16.3 Correct
            5 0.4 Omitted
            30 2.6 Not reached
        {blank} 893 77.2 {Missing}
Variable[ 772]: C050701 Test item C050701-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 95-95
Section: cognitive item, block 5.
    Determine the departure time of a bus using the desired arrival
    time.
        Code Freq Percent Label
            0 161 13.9 Incorrect
            1 24 2.1 Correct
            8 33 2.9 Omitted
            9 45 3.9 Not reached
        {blank} 893 77.2 {Missing}
```

```
Variable[ 773]: C050801 Test item C050801-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 96-96
Section: cognitive item, block 5
Identify two types of advance directives.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 30 & 2.6 & Incorrect \\
1 & 178 & 15.4 & Correct \\
9 & 55 & 4.8 & Not reached \\
\{blank\} & 893 & 77.2 & \{Missing \}
\end{tabular}
Variable[ 774]: C050901 Test item C050901-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 97-97
Section: cognitive item, block 5.
    Determine the benefits of having an advance directive.
        Code Freq Percent Label
                        103 8.9 Incorrect
                        88 7.6 Correct
                            8 0.7 Omitted
                            64 5.5 Not reached
        {blank} 893 77.2 {Missing}
Variable[ 775]: C051001 Test item C051001-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 98-98
Section: cognitive item, block 5.
    Compare the power of attorney to a living will to determine
    advantage of power of attorney.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 123 & 10.6 & Incorrect \\
1 & 65 & 5.6 & Correct \\
8 & 4 & 0.3 & Omitted \\
9 & 71 & 6.1 & Not reached \\
\{blank \(\}\) & 893 & 77.2 & \{Missing \(\}\)
\end{tabular}
Variable[ 776]: C051101 Test item C051101-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 99-99
Section: cognitive item, block 5
    Explain why one has to redo a living will when moving to a different
    state.
\begin{tabular}{rcrl} 
Code & Freq & Percent & Label \\
0 & 81 & 7.0 & Incorrect \\
1 & 92 & 8.0 Correct \\
9 & 90 & 7.8 Not reached \\
\{blank\} & 893 & 77.2 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 777]: C060101 Test item C060101-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 100-100
Section: cognitive item, block 6.
Determine how many minutes True Blue was in Shawnee Mission Lake.
    Code Freq Percent Label
            0 5 0.4 Incorrect
            1 223 19.3 Correct
            8 11 1.0 Omitted
            9 19 1.6 Not reached
        {blank} 898 77.7 {Missing}
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 778]: C060201 Test item C060201-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 101-101
Section: cognitive item, block 6.
    Explain why True Blue fell through the ice and Sophie did not.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 28 & 2.4 & Incorrect \\
1 & 194 & 16.8 & Correct \\
8 & 17 & 1.5 & Omitted \\
9 & 19 & 1.6 & Not reached \\
\{blank\} & 898 & 77.7 & \{Missing
\end{tabular}
Variable[ 779]: C060301 Test item C060301-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 102-102
Section: cognitive item, block 6.
    Identify which two cities are likely to have flight delays.
        Code Freq Percent Label
            12 1.0 Incorrect
            71 6.1 Partially correct
            145 12.5 Fully correct
            11 1.0 Omitted
            19 1.6 Not reached
    {blank} 898 77.7 {Missing}
```

```
Variable[ 780]: C060501 Test item C060501-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 103-103
Section: cognitive item, block 6.
    Determine how many polio vaccinations a child should have by a
    certain age.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 118 & 10.2 & Incorrect \\
1 & 106 & 9.2 Correct \\
8 & 12 & 1.0 & Omitted \\
9 & 22 & 1.9 & Not reached \\
\{blank\} & 898 & 77.7 & \{Missing \(\}\)
\end{tabular}
_ - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 781]: C060601 Test item C060601-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 104-104
Section: cognitive item, block 6.
    Determine when children should receive their third hepatitis B
    vaccination.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 129 & 11.2 & Incorrect \\
1 & 98 & 8.5 Correct \\
8 & 9 & 0.8 Omitted \\
9 & 22 & 1.9 Not reached \\
\{blank\} & 898 & 77.7 & \{Missing \(\}\)
\end{tabular}
Variable[ 782]: C060701 Test item C060701-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 105-105
Section: cognitive item, block 6.
    Calculate price of a pillow given sale price and percent discount.
        Code Freq Percent Label
            104 9.0 Incorrect
            122 10.6 Correct
            8 0.7 Omitted
            24 2.1 Not reached
    {blank} 898 77.7 {Missing}
```

```
Variable[ 783]: C060801 Test item C060801-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 106-106
Section: cognitive item, block 6.
    Compute the cost difference between two brands of stoves.
            Code Freq Percent Label
            0 50 4.3 Incorrect
            1 167 14.4 Correct
            8 13 1.1 Omitted
            9 28 2.4 Not reached
        {blank} 898 77.7 {Missing}
Variable[ 784]: C060901 Test item C060901-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 107-107
Section: cognitive item, block 6.
    Compare several stoves to determine which one is best for baking.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 79 & 6.8 Incorrect \\
1 & 125 & 10.8 Correct \\
8 & 21 & 1.8 Omitted \\
9 & 33 & 2.9 Not reached \\
\{blank\} & 898 & 77.7 \{Missing \(\}\)
\end{tabular}
Variable[ 785]: C061001 Test item C061001-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 108-108
Section: cognitive item, block 6.
    Determine what the author thinks a person must do to build wealth.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 29 & 2.5 & Incorrect \\
1 & 182 & 15.7 & Correct \\
8 & 2 & 0.2 & Omitted \\
9 & 45 & 3.9 & Not reached \\
\{blank\} & 898 & 77.7 & \{Missing \(\}\)
\end{tabular}
Variable[ 786]: C061101 Test item C061101-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 109-109
Section: cognitive item, block 6.
    Infer how the author of the article would define "true wealth".
        Code Freq Percent Label
            171 14.8 Incorrect
        32 2.8 Correct
        55 4.8 Not reached
        {blank} 898 77.7 {Missing}
```

```
Variable[ 787]: C070101 Test item C070101-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 110-110
Section: cognitive item, block 7.
    Identify what one can drink the morning of an x-ray?
        Code Freq Percent Label
            0 25 2.2 Incorrect
            1 208 18.0 Correct
            8 3 0.3 Omitted
            9 26 2.2 Not reached
        {blank} 894 77.3 {Missing}
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 788]: C070201 Test item C070201-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 111-111
Section: cognitive item, block 7.
    Describe how computers are being used in hospital obstetrics wards.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 18 & 1.6 & Incorrect \\
1 & 190 & 16.4 & Correct \\
8 & 24 & 2.1 & Omitted \\
9 & 30 & 2.6 & Not reached \\
\{blank\} & 894 & 77.3 & \{Missing
\end{tabular}
Variable[ 789]: C070301 Test item C070301-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 112-112
Section: cognitive item, block 7.
    Add the number of hospitals that have WelcomeNewborn terminals.
        Code Freq Percent Label
            17 1.5 Incorrect
            61 5.3 Partially correct
            131 11.3 Fully correct
            23 2.0 Omitted
            30 2.6 Not reached
    {blank} 894 77.3 {Missing}
```

```
Variable[ 790]: C070401 Test item C070401-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 113-113
Section: cognitive item, block 7.
    Describe how parents can benefit from using the WelcomeNewborn.com service.
\begin{tabular}{rcrl} 
Code & Freq & Percent \(\quad\) Label \\
0 & 81 & 7.0 & Incorrect \\
1 & 115 & 9.9 & Correct \\
8 & 36 & 3.1 & Omitted \\
9 & 30 & 2.6 & Not reached \\
\{blank\} & 894 & 77.3 & \{Missing\}
\end{tabular}
Variable[ 791]: C070501 Test item C070501-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 114-114
Section: cognitive item, block 7.
    Identify a percentage in a bar graph.
        Code Freq Percent Label
            7 0.6 Incorrect
            221 19.1 Correct
            4 0.3 Omitted
            30 2.6 Not reached
    {blank} 894 77.3 {Missing}
Variable[ 792]: C070601 Test item C070601-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 115-115
Section: cognitive item, block 7.
    Calculate the difference between two numbers read from a bar graph.
        Code Freq Percent Label
            71 6.1 Incorrect
            155 13.4 Correct
            6 0.5 Omitted
            30 2.6 Not reached
    {blank} 894 77.3 {Missing}
```

```
Variable[ 793]: C070701 Test item C070701-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 116-116
Section: cognitive item, block 7.
    Describe what one will have to do to get pre-ordered baseball tickets.
        Code Freq Percent Label
            0 32 2.8 Incorrect
            1 85 7.4 Partially correct
            2 103 8.9 Fully correct
            8 12 1.0 Omitted
            9 30 2.6 Not reached
    {blank} 894 77.3 {Missing}
Variable[ 794]: C070801 Test item C070801-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 117-117
Section: cognitive item, block 7.
    Calculate the cost of three tickets to an Orioles game.
        Code Freq Percent Label
            102 8.8 Incorrect
            110 9.5 Correct
            20 1.7 Omitted
            30 2.6 Not reached
    {blank} 894 77.3 {Missing}
Variable[ 795]: C070901 Test item C070901-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 118-118
Section: cognitive item, block 7.
    Identify the reasons a person would want to fill out a depression
screening form.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 45 & 3.9 & Incorrect \\
1 & 179 & 15.5 & Correct \\
8 & 3 & 0.3 & Omitted \\
9 & 35 & 3.0 & Not reached \\
\{blank\} & 894 & 77.3 & \{Missing\}
\end{tabular}
```

```
Variable[ 796]: C071001 Test item C071001-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 119-119
Section: cognitive item, block 7.
    Describe what a person should do if they're experiencing six of the
depression symptoms listed.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 8 & 0.7 & Incorrect \\
1 & 216 & 18.7 & Correct \\
8 & 3 & 0.3 & Omitted \\
9 & 35 & 3.0 & Not reached \\
\{blank \(\}\) & 894 & 77.3 & \{Missing \(\}\)
\end{tabular}
Variable[ 797]: C071101 Test item C071101-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 120-120
Section: cognitive item, block 7.
    Describe what the word "assignment" means as used in the
    "Medicare & You" booklet.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 70 & 6.1 & Incorrect \\
1 & 116 & 10.0 & Partially correct \\
2 & 18 & 1.6 & Fully correct \\
9 & 58 & 5.0 & Not reached \\
\{blank \(\}\) & 894 & 77.3 \{Missing
\end{tabular}
Variable[ 798]: C080101 Test item C080101-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 121-121
Section: cognitive item, block 8.
    Calculate what time one should take a medication by adding two
    pieces of information.
\begin{tabular}{rrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 99 & 8.6 \\
Incorrect \\
1 & 38 & 3.3
\end{tabular} Partially correct
```

```
Variable[ 799]: C080201 Test item C080201-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 122-122
Section: cognitive item, block 8.
    Underline three substances that may increase drowsiness associated
    with taking Alladryl.
    Code Freq Percent Label
        0 72 6.2 Incorrect
    154 13.3 Correct
            21 1.8 Omitted
            22 1.9 Not reached
        {blank} 887 76.7 {Missing}
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 800]: C080301 Test item C080301-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 123-123
Section: cognitive item, block 8.
    Infer the reason the author collects gloves.
            Code Freq Percent Label
                        56 4.8 Incorrect
                            164 14.2 Correct
                        24 2.1 Omitted
                        25 2.2 Not reached
        {blank} 887 76.7 {Missing}
Variable[ 801]: C080401 Test item C080401-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 124-124
Section: cognitive item, block 8.
    Describe what gloves symbolize to the author.
        Code Freq Percent Label
            21 1.8 Incorrect
            199 17.2 Correct
            24 2.1 Omitted
            25 2.2 Not reached
    {blank} 887 76.7 {Missing}
```

```
Variable[ 802]: C080501 Test item C080501-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 125-125
Section: cognitive item, block 8.
Write a date on a check in numbers.
    Code Freq Percent Label
    0 17 1.5 Incorrect
    1 206 17.8 Correct
    8 18 1.6 Omitted
    9 28 2.4 Not reached
    {blank} 887 76.7 {Missing}
Variable[ 803]: C080502 Test item C080502-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 126-126
Section: cognitive item, block 8
    Fill in the "Pay to the Order of" line on a check.
        Code Freq Percent Label
                4 9 4 . 2 ~ I n c o r r e c t
            156 13.5 Correct
                36 3.1 Omitted
                28 2.4 Not reached
    {blank} 887 76.7 {Missing}
Variable[ 804]: C080503 Test item C080503-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 127-127
Section: cognitive item, block 8.
    Write out the amount on the check in numbers.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 42 & 3.6 & Incorrect \\
1 & 189 & 16.3 & Correct \\
8 & 10 & 0.9 & Omitted \\
9 & 28 & 2.4 Not reached \\
\{blank\} & 887 & 76.7 & \{Missing \(\}\)
\end{tabular}
Variable[ 805]: C080504 Test item C080504-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 128-128
Section: cognitive item, block 8
    Write out the amount on the check in words.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 9 & 0.8 & Incorrect \\
1 & 212 & 18.3 & Correct \\
8 & 17 & 1.5 Omitted \\
9 & 31 & 2.7 Not reached \\
\{blank\} & 887 & 76.7 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 806]: C080601 Test item C080601-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 129-129
Section: cognitive item, block 8.
    Describe how Senators were elected before 1913.
        Code Freq Percent Label
            0 62 5.4 Incorrect
            1 140 12.1 Correct
            8 23 2.0 Omitted
            9 44 3.8 Not reached
        {blank} 887 76.7 {Missing}
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 807]: C080701 Test item C080701-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 130-130
Section: cognitive item, block 8.
    Describe how proportional representation and our current system of
    representation differ.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 107 & 9.3 & Incorrect \\
1 & 30 & 2.6 & Partially correct \\
2 & 36 & 3.1 & Fully correct \\
8 & 46 & 4.0 & Omitted \\
9 & 50 & 4.3 & Not reached \\
\{blank \(\}\) & 887 & 76.7 & \{Missing \(\}\)
\end{tabular}
Variable[ 808]: C080801 Test item C080801-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 131-131
Section: cognitive item, block 8.
    Compute departure time given desired arrival time and duration of
    trip.
\begin{tabular}{rcrl} 
Code & Freq Percent & Label \\
0 & 118 & 10.2 & Incorrect \\
1 & 90 & 7.8 Correct \\
9 & 61 & 5.3 Not reached \\
\{blank\} & 887 & 76.7 \{Missing
\end{tabular}
```

```
Variable[ 809]: N090101 Test item N090101-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 132-132
Section: cognitive item, block 9.
    Multiply 140 gallons by $.05 saving per gallon.
    Code Freq Percent Label
                        90 7.8 Incorrect
                        104 9.0 Correct
                    53 4.6 Omitted
                            32 2.8 Not reached
    {blank} 877 75.9 {Missing}
Variable[ 810]: N090201 Test item N090201-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 133-133
Section: cognitive item, block 9.
    Subtract saving from total amount due.
        Code Freq Percent Label
                        68 5.9 Incorrect
            129 11.2 Correct
            50 4.3 Omitted
            32 2.8 Not reached
    {blank} 877 75.9 {Missing}
Variable[ 811]: N090301 Test item N090301-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 134-134
Section: cognitive item, block 9.
    Find page number corresponding to a given article.
    Code Freq Percent Label
            12 1.0 Incorrect
            234 20.2 Correct
            1 0.1 Omitted
            32 2.8 Not reached
    {blank} 877 75.9 {Missing}
```

```
Variable[ 812]: N090401 Test item N090401-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 135-135
Section: cognitive item, block 9.
Identify the main idea of the article.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 37 & 3.2 & Incorrect \\
1 & 203 & 17.6 & Correct \\
8 & 6 & 0.5 & Omitted \\
9 & 33 & 2.9 & Not reached \\
\{blank\} & 877 & 75.9 & \{Missing \(\}\)
\end{tabular}
Variable[ 813]: N090501 Test item N090501-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 136-136
Section: cognitive item, block 9.
    Determine the main focus of articles.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 85 & 7.4 & Incorrect \\
1 & 156 & 13.5 & Correct \\
8 & 4 & 0.3 Omitted \\
9 & 34 & 2.9 & Not reached \\
\{blank \(\}\) & 877 & 75.9 & \{Missing \(\}\)
\end{tabular}
Variable[ 814]: N090601 Test item N090601-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 137-137
Section: cognitive item, block 9.
Find the group responsible for mandating safe and efficient cars.
    Code Freq Percent Label
    0 24 2.1 Incorrect
    1 183 15.8 Correct
    8 19 1.6 Omitted
    9 53 4.6 Not reached
{blank} 877 75.9 {Missing}
Variable[ 815]: N090701 Test item N090701-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 138-138
Section: cognitive item, block 9.
    Find percentage of car buyers interested in compact cars.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 24 & 2.1 & Incorrect \\
1 & 178 & 15.4 Correct \\
8 & 22 & 1.9 Omitted \\
9 & 55 & 4.8 Not reached \\
\{blank\} & 877 & 75.9 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 816]: N090801 Test item N090801-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 139-139
Section: cognitive item, block 9.
    Explain the views of 2 separate articles towards producing
    fuel-efficient cars.
        Code Freq Percent Label
        122 10.6 Incorrect
        26 2.2 Correct
        64 5.5 Omitted
        67 5.8 Not reached
        {blank} 877 75.9 {Missing}
Variable[ 817]: N090901 Test item N090901-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 140-140
Section: cognitive item, block 9.
    Subtract sale price from regular price (savings) of carpets.
        Code Freq Percent Label
            0 63 5.4 Incorrect
            1 143 12.4 Correct
            8 0.2 Omitted
            9 71 6.1 Not reached
        {blank} 877 75.9 {Missing}
Variable[ 818]: N091001 Test item N091001-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 141-141
Section: cognitive item, block 9.
    Compute cost of carpet based on area and cost per square yard.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 148 & 12.8 & Incorrect \\
1 & 31 & 2.7 & Correct \\
9 & 100 & 8.7 & Not reached \\
\{blank\} & 877 & 75.9 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 819]: N100101 Test item N100101-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 142-142
Section: cognitive item, block 10.
    Find the name of the first person who bought a magazine from Buddy.
    Code Freq Percent Label
        0 7 0.6 Incorrect
        1 204 17.6 Correct
        8 25 2.2 Omitted
        9 25 2.2 Not reached
    {blank} 895 77.4 {Missing}
Variable[ 820]: N100201 Test item N100201-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 143-143
Section: cognitive item, block 10.
    Find the day of the week when magazines were delivered to Buddy.
        Code Freq Percent Label
            61 5.3 Incorrect
            141 12.2 Correct
                33 2.9 Omitted
            26 2.2 Not reached
    {blank} 895 77.4 {Missing}
Variable[ 821]: N100301 Test item N100301-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 144-144
Section: cognitive item, block 10.
    Identify the reason Buddy gave for trying to get out of selling
    magazines.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 46 & 4.0 & Incorrect \\
1 & 146 & 12.6 Correct \\
8 & 43 & 3.7 & Omitted \\
9 & 26 & 2.2 Not reached \\
\(\{\) blank \(\}\) & 895 & 77.4 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 822]: N100401 Test item N100401-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 145-145
Section: cognitive item, block 10.
    Identify two ways in which Buddy's and Doris' approaches to selling
magazines are different.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 70 & 6.1 & Incorrect \\
1 & 87 & 7.5 Partially correct \\
2 & 31 & 2.7 Fully correct \\
8 & 45 & 3.9 Omitted \\
9 & 28 & 2.4 Not reached \\
\{blank\} & 895 & 77.4 \{Missing \}
\end{tabular}
Variable[ 823]: N100501 Test item N100501-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 146-146
Section: cognitive item, block 10.
    Underline the statement for which parents and teachers agreement
    is the same.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 80 & 6.9 & Incorrect \\
1 & 120 & 10.4 & Correct \\
8 & 30 & 2.6 Omitted \\
9 & 31 & 2.7 & Not reached \\
\{blank\} & 895 & 77.4 \{Missing \}
\end{tabular}
Variable[ 824]: N100601 Test item N100601-Document scale 
Section: cognitive item, block 10.
Find the statement corresponding to a specific percentage.
    Code Freq Percent Label
    150 13.0 Incorrect
        44 3.8 Correct
        32 2.8 Omitted
        35 3.0 Not reached
        {blank} 895 77.4 {Missing}
```



```
Variable[ 829]: N110101 Test item N110101-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 152-152
Section: cognitive item, block 11.
    Explain why it is difficult for people to know if they have high
    blood pressure.
        Code Freq Percent Label
            0 38 3.3 Incorrect
            1 184 15.9 Correct
        8 19 1.6 Omitted
        9 28 2.4 Not reached
        {blank} 887 76.7 {Missing}
Variable[ 830]: N110201 Test item N110201-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 153-153
Section: cognitive item, block 11.
    Compute rate of death from the effects of high blood pressure for
Blacks.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 116 & 10.0 & Incorrect \\
1 & 65 & 5.6 & Correct \\
8 & 57 & 4.9 & Omitted \\
9 & 31 & 2.7 & Not reached \\
\{blank\} & 887 & 76.7 & \{Missing \(\}\)
\end{tabular}
Variable[ 831]: N110301 Test item N110301-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 154-154
Section: cognitive item, block 11.
    Enter the name and address on a certified mail form.
        Code Freq Percent Label
            49 4.2 Incorrect
            179 15.5 Correct
            10 0.9 Omitted
            31 2.7 Not reached
        {blank} 887 76.7 {Missing}
```

```
Variable[ 832]: N110302 Test item N110302-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 155-155
Section: cognitive item, block 11.
Enter the postage and fee on a certified mail form.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 30 & 2.6 & Incorrect \\
1 & 185 & 16.0 & Correct \\
8 & 23 & 2.0 & Omitted \\
9 & 31 & 2.7 & Not reached \\
\{blank\} & 887 & 76.7 & \{Missing \(\}\)
\end{tabular}
Variable[ 833]: N110303 Test item N110303-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 156-156
Section: cognitive item, block 11.
    Calculate the postage and fee.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 20 & 1.7 & Incorrect \\
1 & 196 & 17.0 & Correct \\
8 & 22 & 1.9 & Omitted \\
9 & 31 & 2.7 & Not reached \\
\{blank \(\}\) & 887 & 76.7 & \{Missing \(\}\)
\end{tabular}
Variable[ 834]: N110401 Test item N110401-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 157-157
Section: cognitive item, block 11.
Find the length of time served by a juror.
\begin{tabular}{rcrl} 
Code & Freq & Percent & \multicolumn{1}{c}{ Label } \\
0 & 102 & 8.8 & Incorrect \\
1 & 108 & 9.3 & Correct \\
8 & 21 & 1.8 & Omitted \\
9 & 38 & 3.3 & Not reached \\
\{blank\} & 887 & 76.7 & \{Missing \(\}\)
\end{tabular}
Variable[ 835]: N110501 Test item N110501-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 158-158
Section: cognitive item, block 11.
Underline a sentence listing sources of names of possible jurors.
\begin{tabular}{rcrl} 
Code & Freq & Percent & Label \\
0 & 51 & 4.4 & Incorrect \\
1 & 139 & 12.0 & Correct \\
8 & 41 & 3.5 & Omitted \\
9 & 38 & 3.3 & Not reached \\
\{blank\} & 887 & 76.7 & \{Missing \}
\end{tabular}
```

```
Variable[ 836]: N110601 Test item N110601-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 159-159
Section: cognitive item, block 11.
    Identify and summarize the two kinds of challenges that attorneys
    use in jury selection.
        Code Freq Percent Label
            150 13.0 Incorrect
            20 1.7 Partially correct
                        7 0.6 Fully correct
            52 4.5 Omitted
                                40 3.5 Not reached
    {blank} 887 76.7 {Missing}
Variable[ 837]: N110701 Test item N110701-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 160-160
Section: cognitive item, block 11.
    Find the bank with variable interest rate of 15%.
        Code Freq Percent Label
            0 82 7.1 Incorrect
        1 138 11.9 Correct
        8 2 0.2 Omitted
        9 47 4.1 Not reached
        {blank} 887 76.7 {Missing}
Variable[ 838]: N110801 Test item N110801-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 161-161
Section: cognitive item, block 11.
    Subtract a bank's interest rate from the national average credit
    card rate.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 51 & 4.4 & Incorrect \\
1 & 137 & 11.9 & Correct \\
8 & 11 & 1.0 & Omitted \\
9 & 70 & 6.1 & Not reached \\
\{blank \(\}\) & 887 & 76.7 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 839]: N110901 Test item N110901-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 162-162
Section: cognitive item, block 11.
Compare differences between two categories of credit cards.
    Code Freq Percent Label
    0 74 6.4 Incorrect
    1 73 6.3 Partially correct
    2 20 1.7 Fully correct
    9 102 8.8 Not reached
    {blank} 887 76.7 {Missing}
Variable[ 840]: N120101 Test item N120101-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 163-163
Section: cognitive item, block 12.
    Circle the parking area for handicapped student on a map.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 33 & 2.9 & Incorrect \\
1 & 199 & 17.2 & Correct \\
8 & 9 & 0.8 & Omitted \\
9 & 24 & 2.1 & Not reached \\
\{blank \(\}\) & 891 & 77.1 & Missing \(\}\)
\end{tabular}
Variable[ 841]: N120201 Test item N120201-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 164-164
Section: cognitive item, block 12.
Find the room of the dean of student affairs.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 30 & 2.6 & Incorrect \\
1 & 186 & 16.1 & Correct \\
8 & 23 & 2.0 & Omitted \\
9 & 26 & 2.2 & Not reached \\
\{blank\} & 891 & 77.1 & \{Missing \(\}\)
\end{tabular}
Variable[ 842]: N120301 Test item N120301-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 165-165
Section: cognitive item, block 12.
    Find an experience at Temple University that made Ida pursue law degree.
\begin{tabular}{rcrl} 
Code & Freq & Percent & Label \\
0 & 95 & 8.2 & Incorrect \\
1 & 102 & 8.8 & Correct \\
8 & 37 & 3.2 & Omitted \\
9 & 31 & 2.7 & Not reached \\
\{blank\} & 891 & 77.1 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 843]: N120401 Test item N120401-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 166-166
Section: cognitive item, block 12.
    Identify two things that Ida did to help resolve conflicts due to
discrimination.
\begin{tabular}{rrrl} 
Code & Freq Percent \(\quad\) Label \\
0 & 39 & 3.4 Incorrect \\
1 & 49 & 4.2 Partially correct \\
2 & 106 & 9.2 Fully correct \\
8 & 38 & 3.3 Omitted \\
9 & 33 & 2.9 Not reached \\
\{blank\} & 891 & 77.1 \{Missing \}
\end{tabular}
Variable[ 844]: N120501 Test item N120501-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 167-167
Section: cognitive item, block 12.
    Interpret the phrase "recently won mandate" as it is used in an
article.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 170 & 14.7 & Incorrect \\
1 & 11 & 1.0 & Correct \\
8 & 51 & 4.4 Omitted \\
9 & 33 & 2.9 Not reached \\
\{blank\} & 891 & 77.1 \{Missing\}
\end{tabular}
Variable[ 845]: N120601 Test item N120601-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 168-168
Section: cognitive item, block 12.
    Find the projected percentage of blacks considered middle class.
        Code Freq Percent Label
        0 12 1.0 Incorrect
        1 217 18.8 Correct
        8 3 0.3 Omitted
        9 33 2.9 Not reached
        {blank} 891 77.1 {Missing}
```

```
Variable[ 846]: N120701 Test item N120701-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 169-169
Section: cognitive item, block 12.
    Subtract two given percentages in a bar graph.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 51 & 4.4 & Incorrect \\
1 & 171 & 14.8 & Correct \\
8 & 9 & 0.8 & Omitted \\
9 & 34 & 2.9 & Not reached \\
\{blank\} & 891 & 77.1 & \{Missing \(\}\)
\end{tabular}
Variable[ 847]: N120801 Test item N120801-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 170-170
Section: cognitive item, block 12.
    Divide two given percentages in a bar graph.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 178 & 15.4 & Incorrect \\
1 & 43 & 3.7 & Correct \\
8 & 7 & 0.6 & Omitted \\
9 & 37 & 3.2 & Not reached \\
\{blank \(\}\) & 891 & 77.1 & \{Missing \(\}\)
\end{tabular}
Variable[ 848]: N120901 Test item N120901-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 171-171
Section: cognitive item, block 12.
Find the number of times Butcher won the sled dog race.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 12 & 1.0 & Incorrect \\
1 & 206 & 17.8 Correct \\
8 & 2 & 0.2 Omitted \\
9 & 45 & 3.9 & Not reached \\
\{blank\} & 891 & 77.1 \{Missing \(\}\)
\end{tabular}
Variable[ 849]: N121001 Test item N121001-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 172-172
Section: cognitive item, block 12.
    Divide the number of miles covered in ll days.
\begin{tabular}{rcrl} 
Code & Freq & Percent & Label \\
0 & 101 & 8.7 & Incorrect \\
1 & 86 & 7.4 & Correct \\
8 & 15 & 1.3 Omitted \\
9 & 63 & 5.4 & Not reached \\
\{blank\} & 891 & 77.1 & \{Missing \}
\end{tabular}
```

```
Variable[ 850]: N121101 Test item N121101-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 173-173
Section: cognitive item, block 12.
    Subtract: 11 days, 15 hrs, 6 min, 23 sec from 11 days, 1 hr.,
    53 min., 23 sec.
        Code Freq Percent Label
            0 172 14.9 Incorrect
            1 23 2.0 Correct
            9 70 6.1 Not reached
    {blank} 891 77.1 {Missing}
Variable[ 851]: N130101 Test item N130101-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 174-174
Section: cognitive item, block 13.
    Fill in the name and address on a social security card application.
        Code Freq Percent Label
            100 8.7 Incorrect
            139 12.0 Correct
                8 0.7 Omitted
                            20 1.7 Not reached
    {blank} 889 76.9 {Missing}
Variable[ 852]: N130102 Test item N130102-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 175-175
Section: cognitive item, block 13.
    Check the correct box on a social security card application.
        Code Freq Percent Label
            0 8 0.7 Incorrect
            1 210 18.2 Correct
            8 26 2.2 Omitted
            9 23 2.0 Not reached
    {blank} 889 76.9 {Missing}
```

```
Variable[ 853]: N130103 Test item N130103-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 176-176
Section: cognitive item, block 13.
    Fill in the social security number on a social security card
    application.
            Code Freq Percent Label
                        10 0.9 Incorrect
                        213 18.4 Correct
                                21 1.8 Omitted
                            23 2.0 Not reached
    {blank} 889 76.9 {Missing}
Variable[ 854]: N130104 Test item N130104-Document scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 177-177
Section: cognitive item, block 13.
    Enter the name that was on the previous card on a social security
    card application.
        Code Freq Percent Label
                        24 2.1 Incorrect
            194 16.8 Correct
                23 2.0 Omitted
                            26 2.2 Not reached
    {blank} 889 76.9 {Missing}
Variable[ 855]: N130201 Test item N130201-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 178-178
Section: cognitive item, block 13.
    Infer meaning of "the thicknesses of black" in a poem.
\begin{tabular}{rrrl} 
Code & Freq & Percent & \multicolumn{1}{c}{ Label } \\
0 & 123 & 10.6 & Incorrect \\
1 & 73 & 6.3 Correct \\
8 & 39 & 3.4 Omitted \\
9 & 32 & 2.8 Not reached \\
\{blank\} & 889 & 76.9 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 856]: N130301 Test item N130301-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 179-179
Section: cognitive item, block 13.
    Describe the ways in which the two launchings are both different and
similar.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 58 & 5.0 & Incorrect \\
1 & 48 & 4.2 & Partially correct \\
2 & 47 & 4.1 & Fully correct \\
8 & 78 & 6.7 & Omitted \\
9 & 36 & 3.1 & Not reached \\
\{blank\} & 889 & 76.9 \{Missing\}
\end{tabular}
Variable[ 857]: N130401 Test item N130401-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 180-180
Section: cognitive item, block 13.
    Draw a conclusion about what the poem suggests as a desirable change
    in people's values.
        Code Freq Percent Label
            101 8.7 Incorrect
            30 2.6 Correct
            97 8.4 Omitted
            39 3.4 Not reached
        {blank} 889 76.9 {Missing}
Variable[ 858]: N130501 Test item N130501-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 181-181
Section: cognitive item, block 13.
    Add all 4 given dimensions of a room.
\begin{tabular}{rrrl} 
Code & Freq & Percent \(\quad\) Label \\
0 & 121 & 10.5 Incorrect \\
1 & 71 & 6.1 Correct \\
8 & 36 & 3.1 Omitted \\
9 & 39 & 3.4 Not reached \\
\{blank\} & 889 & 76.9 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 859]: N130601 Test item N130601-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 182-182
Section: cognitive item, block 13.
Compute number of panels needed.
\begin{tabular}{rcrl} 
Code & Freq Percent & Label \\
0 & 84 & 7.3 Incorrect \\
1 & 95 & 8.2 Correct \\
8 & 45 & 3.9 Omitted \\
9 & 43 & 3.7 Not reached \\
\{blank\} & 889 & 76.9 \{Missing \(\}\)
\end{tabular}
Variable[ 860]: N130701 Test item N130701-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 183-183
Section: cognitive item, block 13.
    Describe how to determine the number of boxes of tiles needed.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 146 & 12.6 & Incorrect \\
1 & 18 & 1.6 & Correct \\
8 & 58 & 5.0 & Omitted \\
9 & 45 & 3.9 Not reached \\
\{blank\} & 889 & 76.9 & \{Missing \}
\end{tabular}
```

```
Variable[ 861]: N130801 Test item N130801-Prose scale
```

Variable[ 861]: N130801 Test item N130801-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 184-184
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 184-184
Section: cognitive item, block 13.
Find the cost of raising child born in 1979 to the age of 18 in the
article.

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | :--- |
| 0 | 41 | 3.5 | Incorrect |
| 1 | 174 | 15.1 Correct |  |
| 9 | 52 | 4.5 Not reached |  |
| \{blank\} | 889 | 76.9 \{Missing \} |  |

Variable[ 862]: CN130901 Test item CN130901-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: \# 2/ 2 185-185
Section: cognitive item, block 13.
Calculate 30% of a given annual income.

| Code | Freq Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 122 | 10.6 Incorrect |
| 1 | 56 | 4.8 Correct |
| 9 | 89 | 7.7 Not reached |
| \{blank\} | 889 | 76.9 \{Missing\} |

```

\title{
Appendix L: \\ 1992 Household Data File Codebook
}
```

Variable[ 1]: PSU Paired sampling unit (PSU) number
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 1-3
Section: Identification data
Information from book cover, part 1 of 5-part respondent ID.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ 2]: SEG Segment number (book cover)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 4-6
Section: Identification data
Information from book cover, part 2 of 5-part respondent ID.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ 3]: DU Dwelling unit (book cover)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 7-9
Section: Identification data
Information from book cover, part 3 of 5-part respondent ID.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ 4]: CHKDIG Check digit (book cover)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 10-10
Section: Identification data
Information from book cover, part 4 of 5-part respondent ID.
Code Freq Percent Label
0 2662 10.9 0
1 2368 9.7 1
2 2451 10.1 2
3 2378 9.8 3
4 2354 9.7 4
5 2434 10.0 5
6 2416 9.9 6
7 2460 10.1 7
8 2432 10.0 8
9 2393 9.8 9

```

```

Variable[ 7]: BKSER Booklet serial number (book cover)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 14-17
Section: Identification data
Information from book cover.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ - 8]: BQTIME Elapsed time for background questnnaire
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 18-20
Section: Identification data
Information interviewer put on book cover.
Code Freq Percent Label
OTHER 24088 98.9 {Valid responses}
999 256 1.1 {Miss}
{blank} 4 0.0 {Blank}
Variable[ 9]: EXTIME Elapsed time for exercise questionnaire
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 21-23
Section: Identification data
Information interviewer put on book cover.
Code Freq Percent Label
OTHER 22838 93.8 {Valid responses}
999 1506 6.2 {Miss}
{blank} 4 0.0 {Blank}
Variable[ 10]: RATER1 First scorer ID - background questnnaire
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 24-25
Section: Identification data
Information from book cover.
Code Freq Percent Label
OTHER 24344 100.0 {Valid responses}
{blank} 4 0.0 {Blank}

```

```

Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 26-27
Section: Identification data
Information from book cover.

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | :--- |
| OTHER | 24326 | 99.9 | \{Valid responses $\}$ |
| blank $\}$ | 22 | 0.1 | $\{$ Blank $\}$ |

Variable[ 12]: RATER3 First scorer ID - exercise questionnaire
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 28-29
Section: Identification data
Information from book cover.

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | :--- |
| OTHER | 23619 | 97.0 | \{Valid responses $\}$ |
| $\{$ blank $\}$ | 729 | 3.0 | \{Blank $\}$ |

Variable[ 13]: BQLNG Language of background questionnaire
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 30-30
Section: Identification data
Information interviewer put on book cover.
Code Freq Percent Label
1 23974 98.5 English
2 374 1.5 Spanish
Variable[ 14]: SIXTY5 Sixty five or older sample
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 31-31
Section: Sampling and weighting data
Information interviewer put on book cover.
Code Freq Percent Label
0 22243 91.4 Not in 65 + sample
1 2105 8.6 In 65 + sample

```
```

Variable[ 15]: DAGE92 Derived age
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 32-33
Section: Sampling and weighting data
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived age in years as of September 1, 1992
Test date of 9/1/92 minus Birth date (F-12 MM/DD/YY)
TDATE = 365 x 92 + 30.4374 x 9 + 1
BDATE = 365 x YY + 30.4374 x MM + DD
AGEDAYS = TDATE - BDATE
Convert to years
AGEMONTH = AGEDAYS / 30.4374
IYEARS = Integer part of AGEMONTH / 12
Adjustments for respondents born prior to 1900:
If YY > 92 and YY < 100, IYEARS = IYEARS + 99
If YY = 92 and MM > 8, IYEARS = IYEARS + 99
If YY = 92 and MM < 9, IYEARS = IYEARS + 100
If YY < 92 and YY > 77, IYEARS = IYEARS + 100
DAGE = IYEARS
EXCEPTIONS when all or part of birth date are missing:
If day of birth only is missing (DD: 00),
DD -- Ol was used in the BDATE formula above.
If month or year of birth are missing (MM -- 00, 88 or YY -- 77),
and age is provided on the Household Screener,
DAGE92 was set to the Household Screener age
If month or year of birth are missing (MM -- 00, 88 or YY -- 77),
and age is also missing on the Household Screener,
DAGE92 was set to blanks.
Code Freq Percent Label
OTHER 24339 100.0 {Valid responses}
{blank} 9 0.0 {Blank}

```
```

Variable[ 16]: HHSIZE Household size (from Screener)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 34-35
Section: Sampling and weighting data
Derived from Screener
Code Freq Percent Label
4 3 4 7 ~ 1 7 . 9 ~ 1 ~
6680 27.4 2
4 4 9 5 ~ 1 8 . 5 ~ 3 ~
4 8 7 3 ~ 2 0 . 0 ~ 4 ~
2416 9.9 5
928 3.8 6
340 1.4 7
154 0.6 8
66 0.3 9
26 0.1 10
8 0.0 11
7 0.0 12
5 0.0 14
1 0.0 15
1 0.0 20
{blank} 1 0.0 {Blank}
Variable[ 17]: CENREG Census region
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 36-36
Section: Sampling and weighting data
From sampling data.
Code Freq Percent Label
1 5105 21.0 Northeast
2 7173 29.5 Midwest
37267 29.8 South
44803 19.7 West
Variable[ 18]: MSA Metropolitan Statistical Area flag
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 37-37
Section: Sampling and weighting data
From 1992 sampling data. Updated since 'First Look' with new 1993
OMB official guidelines for MSAs based on commuting patterns.
Code Freq Percent Label
0 4696 19.3 Non-MSA
1 19652 80.7 MSA

```
```

Variable[ 19]: FIPSTAT FIPS state code
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 38-39

```

Section: Sampling and weighting data
From sampling data.
\begin{tabular}{|c|c|c|c|}
\hline Code & Freq P & Percent & Label \\
\hline 1 & 263 & 1.1 & Alabama \\
\hline 4 & 219 & 0.9 & Arizona \\
\hline 5 & 214 & 0.9 & Arkansas \\
\hline 6 & 2470 & 10.1 & California \\
\hline 8 & 101 & 0.4 & Colorado \\
\hline 10 & 111 & 0.5 & Delaware \\
\hline 11 & 44 & 0.2 D & District of Columbia \\
\hline 12 & 719 & 3.0 & Florida \\
\hline 13 & 541 & 2.2 & Georgia \\
\hline 15 & 41 & 0.2 & Hawaii \\
\hline 16 & 216 & 0.9 & Idaho \\
\hline 17 & 1634 & 6.7 & Illinois \\
\hline 18 & 1436 & 5.9 & Indiana \\
\hline 19 & 1246 & 5.1 & Iowa \\
\hline 20 & 193 & 0.8 & Kansas \\
\hline 21 & 229 & 0.9 & Kentucky \\
\hline 22 & 1182 & 4.9 & Louisiana \\
\hline 24 & 270 & 1.1 & Maryland \\
\hline 25 & 383 & 1.6 & Massachusetts \\
\hline 26 & 398 & 1.6 & Michigan \\
\hline 27 & 123 & 0.5 & Minnesota \\
\hline 28 & 168 & 0.7 & Mississippi \\
\hline 29 & 309 & 1.3 & Missouri \\
\hline 30 & 128 & 0.5 & Montana \\
\hline 31 & 143 & 0.6 & Nebraska \\
\hline 32 & 131 & 0.5 & Nevada \\
\hline 34 & 1287 & 5.3 & New Jersey \\
\hline 35 & 182 & 0.7 & New Mexico \\
\hline 36 & 1607 & 6.6 & New York \\
\hline 37 & 416 & 1.7 & North Carolina \\
\hline 39 & 1565 & 6.4 & Ohio \\
\hline 40 & 128 & 0.5 & Oklahoma \\
\hline 41 & 79 & 0.3 & Oregon \\
\hline 42 & 1621 & 6.7 & Pennsylvania \\
\hline 44 & 207 & 0.9 & Rhode Island \\
\hline 47 & 385 & 1.6 & Tennessee \\
\hline 48 & 2102 & 8.6 & Texas \\
\hline 51 & 385 & 1.6 & Virginia \\
\hline 53 & 1236 & 5.1 & Washington \\
\hline 54 & 110 & 0.5 & West Virginia \\
\hline 55 & 126 & 0.5 & Wisconsin \\
\hline
\end{tabular}

```

Variable[ 24]: COMPFCT Composite factor
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 65-70
Section: Sampling and weighting data
From Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
M- - - - - - - - - - - - - - - - - - - - - - - -
Section: Sampling and weighting data
From Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ 26]: S2RAKFC Step2 raking factor
Section: Sampling and weighting data
From Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ 27]: WEIGHT Final weight
Section: Sampling and weighting data
From Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

- -- -- - - - - - - - - - - - - - - - - - - - -
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 103-112
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```

Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 24348100.0 \{Valid responses\}
\(\begin{array}{lllllll}\text { Variable[ } & \text { 31]: REPL04 Replicate } & \text { weight } 04 & & \\ \text { Module[ 1]: } & \text { ECBW } \backslash \text { NA2 } \ \text { DATA\NALSHHD.DAT } & \text { Position: \# 1/ } 23-132\end{array}\)
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348100.0 \{Valid responses\}
\(\begin{array}{llllll}\text { Variable } & \text { 32]: REPL05 Replicate } & \text { weight 05 } & \\ \text { Module [ 1]: } & \text { ECBW } \backslash \text { NA2 \DATA } \backslash \text { NALSHHD.DAT } & \text { Position: \# 1/ } 2 & 133-142\end{array}\)
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348 100.0 \{Valid responses\}

Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348100.0 \{Valid responses\}
```

Variable[ 34]: REPL07 Replicate weight 07
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 153-162
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
M- - - - - - - - - - - - - - - - - - - - - - - - -
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

Variable[ 36]: REPL09 Replicate weight 09

```
Variable[ 36]: REPL09 Replicate weight 09
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 173-182
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 173-182
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 37]: REPL10 Replicate weight 10
```

Variable[ 37]: REPL10 Replicate weight 10
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 183-192
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 183-192
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ 38]: REPL11 Replicate weight 11
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

Variable[ 39]: REPL12 Replicate weight 12
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 203-212
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ 40]: REPL13 Replicate weight 13
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

Variable[ 41]: REPL14 Replicate weight 14

```
Variable[ 41]: REPL14 Replicate weight 14
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 223-232
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 223-232
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 42]: REPL15 Replicate weight 15
```

Variable[ 42]: REPL15 Replicate weight 15
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 233-242
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 233-242
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

Variable[ 44]: REPL17 Replicate weight 17
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 253-262
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
M- - - - - - - - - - - - - - - - - - - - - - - -
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

Variable[ 46]: REPL19 Replicate weight 19

```
Variable[ 46]: REPL19 Replicate weight 19
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 273-282
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 273-282
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 47]: REPL20 Replicate weight 20
```

Variable[ 47]: REPL20 Replicate weight 20
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 283-292
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 283-292
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

-     -         -             -                 -                     -                         -                             -                                 -                                     -                                         -                                             -                                                 -                                                     -                                                         -                                                             -                                                                 -                                                                     -                                                                         -                                                                             -                                                                                 -                                                                                     -                                                                                         -                                                                                             -                                                                                                 -                                                                                                     -                                                                                                         -                                                                                                             -                                                                                                                 -                                                                                                                     -                                                                                                                         - 

Variable[ 49]: REPL22 Replicate weight 22
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 303-312
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```

Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348100.0 \{Valid responses\}

Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348100.0 \{Valid responses\}

Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348 100.0 \{Valid responses\}

Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348100.0 \{Valid responses\}
```

Variable[ 54]: REPL27 Replicate weight 27
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 353-362
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
M- - - - - - - - - - - - - - - - - - - - - - - -
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

Variable[ 57]: REPL30 Replicate weight 30

```
Variable[ 57]: REPL30 Replicate weight 30
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 383-392
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 383-392
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348 100.0 {Valid responses}
Variable[ 58]: REPL31 Replicate weight 31 
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 59]: REPL32 Replicate weight 32
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 403-412
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348 100.0 {Valid responses}
M- - - - - - - - - - - - - - - - - - - - - - - - - 
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 61]: REPL34 Replicate weight 34
```

Variable[ 61]: REPL34 Replicate weight 34
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 423-432
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 423-432
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

Variable[ 62]: REPL35 Replicate weight 35

```
Variable[ 62]: REPL35 Replicate weight 35
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 433-442
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 433-442
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348 100.0 {Valid responses}
Variable[ 63]: REPL36 Replicate weight 36 
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 64]: REPL37 Replicate weight 37
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 453-462
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348 100.0 {Valid responses}
M- - - - - - - - - - - - - - - - - - - - - - - - - 
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 67]: REPL40 Replicate weight 40
```

Variable[ 67]: REPL40 Replicate weight 40
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 483-492
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 483-492
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ 68]: REPL41 Replicate weight 41
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

Variable[ 69]: REPL42 Replicate weight 42
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 503-512
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
_- - - - -- - - - - - - - - - - - - - - - - - - - - -
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

Variable[ 71]: REPL44 Replicate weight 44

```
Variable[ 71]: REPL44 Replicate weight 44
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 523-532
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 523-532
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 72]: REPL45 Replicate weight 45
```

Variable[ 72]: REPL45 Replicate weight 45
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 533-542
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 533-542
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

Variable[ 74]: REPL47 Replicate weight 47
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 553-562
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
M- - - - - - - - - - - - - - - - - - - - - - - - -
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

Variable[ 77]: REPL50 Replicate weight 50

```
Variable[ 77]: REPL50 Replicate weight 50
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 583-592
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 583-592
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348 100.0 {Valid responses}
Variable[ 
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 79]: REPL52 Replicate weight 52
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 603-612
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348 100.0 {Valid responses}
Variable[ 80]: REPL53 Replicate weight 53 
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 81]: REPL54 Replicate weight 54
```

Variable[ 81]: REPL54 Replicate weight 54
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 623-632
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 623-632
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

Variable[ 82]: REPL55 Replicate weight 55

```
Variable[ 82]: REPL55 Replicate weight 55
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 633-642
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 633-642
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348 100.0 {Valid responses}
Variable[ 83]: REPL56 Replicate weight 56 
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 84]: REPL57 Replicate weight 57
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 653-662
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348 100.0 {Valid responses}
M- - - - - - - - - - - - - - - - - - - - - - - - - 
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
        OTHER 24348 100.0 {Valid responses}
Variable[ % 86]: REPL59 Replicate weight 59 
Section: Sampling and weighting data
    One of 60 replicate weights from Westat sampling calculations.
        Code Freq Percent Label
    OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 87]: REPL60 Replicate weight 60
```

Variable[ 87]: REPL60 Replicate weight 60
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 683-692
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 683-692
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ %8]: NFLWGHT Normalized final weight
Section: Sampling and weighting data
From Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```

```

Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 699-701
Section: Sampling and weighting data
From Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ 90]: TSLVPSU Taylor series linearization variance PSU
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 702-703
Section: Sampling and weighting data
From Westat sampling calculations.
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ 91]: DRACE92 Derived Race/Ethnicity
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 704-705
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
'Other' category includes 9 cases with missing information on race.
If background question F-10 coded 'yes' then response to background
question F-11 (Hispanic origin) was used. If background question
F-10 coded 'no' then response coded for background question F-9 was
used.

| Code | Freq Percent Label |  |  |
| ---: | ---: | ---: | :--- |
| 1 | 4419 | 18.1 Black not Hispanic |  |
| 2 | 1402 | 5.8 Hispanic, Mexican |  |
| 3 | 321 | 1.3 Hispanic, Puerto Ric |  |
| 4 | 120 | 0.5 Hispanic, Cuban |  |
| 5 | 280 | 1.1 Hispanic, C/S Amer |  |
| 6 | 352 | 1.4 Hispanic, Other |  |
| 7 | 367 | 1.5 Asian |  |
| 8 | 160 | 0.7 Am Indian/Alaska Nat |  |
| 9 | 47 | 0.2 Pacific Islander |  |
| 10 | 16810 | 69.0 White |  |
| 11 | 70 | 0.3 | Other |

```
```

Variable[ 92]: DCBIRT92 Derived Country of birth
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 706-706
Section: Derived from various sources
NOTE:VARIABLE WAS REDERIVED 3/1/99
Variable coding used information on 'country of birth'
(BLA0102) and on 'language spoken in home while growing up'
(BG00901 through BG00903)to refine the coding of the
'all other countries' category.
Spanish speaking countries
0 1 Argentina 2 9 Honduras
0 7 Bolivia 41 Mexico
11 Chili 44 Nicaragua
12 Columbia 48 Panama
13 Costa Rica
49 Peru
Cuba 53 Puerto Rico
Dominican Republic 58 Spanish
Ecuador 65 Uruguay
20 E1 Salvador 66 Venezuela
27 Guatemala
European language countries
0 2 ~ A u s t r a l i a ~ 3 1 ~ H u n g a r y ~
0 3 ~ A u s t r i a ~ 3 5 ~ I r e l a n d ~
0 5 ~ B e l g i u m ~ 3 7 ~ I t a l y ~
08 Brazil
09 Bulgaria
10 Canada
15 Czechoslovakia
16 Denmark
21 England
22 Finland
France
Germany
Greece
42 Netherlands
43 New Zealand
46 Norway
51 Poland
52 Portugal
54 Russia
56 Scotland
59 Sweden
60 Switzerland
69 Yugoslavia
Asian language countries
30 Hong Kong 61 Taiwan (China)
3 9 Japan 62 Thailand
40 Korea 67 Vietnam
50 Philippines
Other
All other countries
Code Freq Percent Label
22197 91.2 USA
970 4.0 Spanish spking cntry
517 2.1 European language
254 1.0 Asian language cntry
5 344 1.4 All other countries
{blank} 66 0.3 {Missing}

```
```

Variable[ 93]: DAGEARR Age of arrival in the US
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 707-708
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
From derived age (DAGE, computed from F-121)
Subtract years lived in the U.S. (A-2). To prevent negative numbers
when subtracting midpoint of years categories from DAGE, if
midpoint > DAGE, then DAGEARR=DAGE.
Coded as follows:
1 to 5 years = 3 years
6 to 10 years = 8 years
11 to 15 years = 13 years
16 to 20 years = 18 years
21 to 30 years = 25 years
31 to 40 years = 35 years
4 1 ~ t o ~ 5 0 ~ y e a r s ~ = ~ 4 5 ~ y e a r s ~
51 or more yrs = 51 years
Code Freq Percent Label
OTHER 2218 9.1 {Valid responses}
{blank} 22130 90.9 {Blank}

```
```

Variable[ 94]: DLANGHM Derived lang spoken in home growing up
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 709-710
Section: Derived from various sources
Respondents to A-4 were not restricted to a single answer.
Table entries below indicate how up to two responses were combined:
If the first And the second response was
response was None Spanish European Asian Other
English Engl only Engl+Span Eng+Eurp Eng+Asian Eng+Othr
Spanish Span only Span only Span+Othr Span+Othr Span+Othr
Other Other Span+Othr Eurp only Asian only Other
Language groups were coded as follows:
English language
07 English
Spanish language
29 Spanish
European languages
0 4 ~ C z e c h ~ 2 4 ~ N o r w e g i a n ~
05 Danish 25 Polish
0 6 ~ D u t c h ~ 2 6 ~ P o r t u g u e s e
0 9 ~ F i n n i s h ~ 2 7 ~ R o m a n i a n ~
10 Flemish 28 Russian
11 French 31 Swedish
12 Gaelic U4 Ukrainian
13 German 36 Yiddish
14 Greek 44 Lithuanian
1 7 Hungarian 46 Serbo-Croatian
19 Italian 47 Slovak
22 Latin
Asian languages
Chinese 35 Vietnamese
20 Japanese 41 Cambodian
2 1 ~ K o r e a n ~ 4 3 ~ L a o , ~ L a o t i a n ~
32 Thai 45 Philippine
Other languages
All other languages
Code Freq Percent Label
20218 83.0 English only
715 2.9 English/Spanish
986 4.0 English/European
54 0.2 English/Asian
24 0.1 Spanish/other
245 1.0 Other/other
1323 5.4 Spanish only
381 1.6 European only
144 0.6 Asian only`
222 0.9 English/other
{blank} 36 0.1 {Missing}

```
```

Variable[ 95]: DLANGBS Derived lang spoken before starting schl
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 711-712
Section: Derived from various sources
Respondents to A-5 were not restricted to a single answer.
Table entries below indicate how up to two responses were combined:
If the first And the second response was
response was None Spanish European Asian Other
English Engl only Engl+Span Eng+Eurp Eng+Asian Eng+Othr
Spanish Span only Span only Span+Othr Span+Othr Span+Othr
Other Other Span+Othr Eurp only Asian only Other
Language groups were coded as follows:
English language
07 English
Spanish language
29 Spanish
European languages
0 4 ~ C z e c h ~ 2 4 ~ N o r w e g i a n ~
05 Danish 25 Polish
0 6 ~ D u t c h ~ 2 6 ~ P o r t u g u e s e
0 9 ~ F i n n i s h ~ 2 7 ~ R o m a n i a n ~
10 Flemish 28 Russian
11 French 31 Swedish
12 Gaelic U4 Ukrainian
13 German 36 Yiddish
14 Greek 44 Lithuanian
1 7 Hungarian 46 Serbo-Croatian
19 Italian 47 Slovak
22 Latin
Asian languages
Chinese 35 Vietnamese
20 Japanese 41 Cambodian
2 1 ~ K o r e a n ~ 4 3 ~ L a o , ~ L a o t i a n ~
32 Thai 45 Philippine
Other languages
All other languages
Code Freq Percent Label
20921 85.9 English only
5 4 1 ~ 2 . 2 ~ E n g l i s h / S p a n i s h ~
476 2.0 English/European
34 0.1 English/Asian
15 0.1 Spanish/other
259 1.1 Other/other
1356 5.6 Spanish only
413 1.7 European only
155 0.6 Asian only
137 0.6 English/other
{blank} 41 0.2 {Missing}

```
```

Variable[ 96]: DLANGR92 Derived lang first learned to read/write
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 713-713
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Language groups from A-6 were coded as follows:
English language
0 7 ~ E n g l i s h ~
Spanish language
29 Spanish
European languages
0 4 ~ C z e c h ~ N o r w e g i a n ~
05 Danish 25 Polish
0 6 ~ D u t c h ~ 2 6 ~ P o r t u g u e s e ~
09 Finnish 27 Romanian
10 Flemish 28 Russian
11 French 31 Swedish
12 Gaelic 34 Ukrainian
13 German 36 Yiddish
14 Greek 44 Lithuanian
17 Hungarian 46 Serbo-Croatian
19 Italian 47 Slovak
22 Latin
Asian languages
0 3 ~ C h i n e s e ~ 3 5 ~ V i e t n a m e s e
20 Japanese 41 Cambodian
21 Korean 43 Lao, Laotian
32 Thai 45 Philippine
Other languages
All other languages
Code Freq Percent Label
1 2388 9.8 English
2 1071 4.4 Spanish
3 320 1.3 European
4 141 0.6 Asian
5 190 0.8 Other non-English
6 13 0.1 Cannot read/write
{blank} 20225 83.1 {Missing}

```



```

Variable[ 100]: DBILING Derived bilingual orality
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 718-718
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
NOTE: BILINGUALITY = ORAL FLUENCY IN A NON-ENGLISH LANGUAGE;
FOR FLUENCY IN BOTH ENGLISH AND A NON-ENGLISH LANGUAGE SEE
NEWLY DERIVED VARIABLE "DTBILNG".
Table entries below indicate how responses to A-8,
parts A \& B were combined:
For the A-8 When the responses were
part about Very well or well Not well or not at all
------------ -------------------------------------------
Understanding Non-English
orality present orality absent
Speaking lang Non-English Non-English
orality present orality absent

| Code | Freq Percent Label |  |
| ---: | ---: | ---: | ---: | ---: |
| 1 | 2990 | 12.3 Yes, non-eng. Oral. |
| 2 | 366 | 1.5 Not non-engl. oral. |
| \{blank\} | 20992 | 86.2 \{Missing \} |

Variable[ 101]: DBILIT Derived biliteracy ability
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 719-719
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
NOTE: BILITERACY = LITERACY FLUENCY IN A NON-ENGLISH LANGUAGE;
FOR FLUENCY IN BOTH ENGLISH AND A NON-ENGLISH LANGUAGE SEE
NEWLY DERIVED VARIABLE "DTBILIT".
Table entries below indicate how responses from A-8,
parts C \& D were combined:
For the A-8 When the responses were
part about Very well or well Not well or not at all
--------- ------------------------------------------
Read language Non-English Non-English
literacy present literacy absent
Write language Non-English Non-English
literacy present literacy absent

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | ---: |
| 1 | 2263 | 9.3 Non-English literate |  |
| 2 | 1089 | 4.5 Not non-eng literate |  |
| $\{$ blank $\}$ | 20996 | 86.2 \{Missing $\}$ |  |

```
```

Variable[ 102]: DLINGL Derived English orality (17a \& b)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 720-720
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Table entries below indicate how responses to A-17,
parts A \& B were combined:
For the A-17 When the responses were
part about Very well or well Not well or not at all
------------------------------------------------------------
Understanding
spoken lang
Speaking lang
orality present orality absent
English English
orality present orality absent

```

English
```

        Code Freq Percent Label
            23888 98.1 Yes, English orality
                4 5 2 ~ 1 . 9 ~ N o t ~ E n g l i s h ~ o r a l i t y ~
        {blank} 8 0.0 {Missing}
    Variable[ 103]: DLITER Derived English literacy (17c \& d)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 721-721
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Table entries below indicate how responses to A-17,
parts C \& D were combined:
For the A-17 When the responses were
part about Very well or well Not well or not at all
--------------------------------------------------------------
Read language English English
Write language English literacy present citeracy absent
literacy present literacy absent
Code Freq Percent Label
1 23269 95.6 Yes English literate
2 1063 4.4 Not English literate
{blank} 16 0.1 {Missing}

```
```

Variable[ 104]: DWEEKWG Derived weekly wage
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 722-726
Section: Derived from various sources
NOTE: VARIABLE D-4 OMITTED FROM FINAL DATASET
Derived from D-3 and D-4
0: weekly wage could not be computed
If D-3 per hour, multiply by number of hours indicated in D-4
If D-3 per day, multiply by number of days indicated in D-4
If D-3 per week, use amount as given
If D-3 per two-week period, divide D-3 by 2
If D-3 per month, divide D-3 by 4.3
If D-3 per year, divide D-3 by 52
Code Freq Percent Label
OTHER 14327 58.8 {Valid responses}
0 10021 41.2 {Miss}
Variable[ 105]: DWKYRWG Derived average weekly wage
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 727-731
Section: Derived from various sources
NOTE: VARIABLE D-8 OMITTED FROM FINAL DATASET
Derived from D-7 and D-8
0: weekly wage could not be computed
If D-7 per hour, multiply by number of hours indicated in D-8
If D-7 per day, multiply by number of days indicated in D-8
If D-7 per week, used amount as given
If D-7 per two-week period, divided D-8 by 2
If D-7 per month, divided D-8 by 4.3
If D-7 per year, divided D-8 by }5

```
```

        Code Freq Percent Label
    ```
        Code Freq Percent Label
        OTHER 16908 69.4 {Valid responses}
        OTHER 16908 69.4 {Valid responses}
            0 7440 30.6 {Miss}
```

            0 7440 30.6 {Miss}
    ```
```

Variable[ 106]: DFAMINC Derived family income
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 732-733
Section: Derived from various sources
Derived from F-7
BNF0701 contains the responses to "your family's income ..."
BNF0702 contains the responses to "amount ..."
Code Freq Percent Label
841 3.5 Under \$5,000
1755 7.2 \$ 5,000-\$ 9,999
1676 6.9 \$10,000-\$14,999
1543 6.3 \$15,000-\$19,999
3105 12.8 \$20,000-\$29,999
2770 11.4 \$30,000-\$39,999
2113 8.7 \$40,000-\$49,999
2963 12.2 \$50,000-\$74,999
989 4.1 \$75,000-\$99,999
790 3.2 \$100,000 and over
5803 23.8 11

```
```

Variable[ 107]: DBUSIND Derived business or industry code
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 734-735
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from D-10, D-11 \& D-12
Census 1990 Standard Industry Codes collapsed to these categories
Code Freq Percent Label
487 2.0 Agricult,forest,fish
81 0.3 Mining
974 4.0 Construction
1774 7.3 Manufact durbl goods
1363 5.6 Manufact ndurbl gds
820 3.4 Transportation
282 1.2 Communications
247 1.0 Utilities \& sanit.sr
5 5 9 ~ 2 . 3 ~ W h o l e s a l e ~ t r a d e
1332 5.5 Retail trd eat/drink
523 2.1 Retail trd food stor
1655 6.8 Other retail trade
492 2.0 Finance
381 1.6 Insurance
303 1.2 Real estate
984 4.0 Busin \& repair serv
896 3.7 Personal services
4 0 9 ~ 1 . 7 ~ E n t e r t m n t , r e c r e a t i o n ~
5048 20.7 Professional service
822 3.4 Public adminstration
190 0.8 Active military duty
166 0.7 {Miss}
3711 15.2 Not workd past 3 yrs
849 3.5 Never worked

```

Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from D-10, D-11 \& D-12
Census 1990 Standard Occupation Codes collapsed to these categories

```

Variable[ 109]: DWKSWRK Derived number of weeks worked last year
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 738-739
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from D-5 Parts A \& B
If D-5A equal to '1' weeks worked: 00
If D-5A equal to '2' weeks worked = value coded in D-5B
If D-5A equal to '3' weeks worked = 52
If D-5A or D-5B equal to 'omitted' or 'incomplete',
weeks worked = missing
Code Freq Percent Label
6061 24.9 None
55 0.2 1 week
97 0.4 2 weeks
89 0.4 3 weeks
154 0.6 4 weeks
44 0.2 5 weeks
119 0.5 6 weeks
34 0.1 7 weeks
207 0.9 8 weeks
49 0.2 9 weeks
112 0.5 10 weeks
20 0.1 11 weeks
345 1.4 12 weeks
60 0.2 13 weeks
51 0.2 14 weeks
63 0.3 15 weeks
237 1.0 16 weeks
26 0.1 17 weeks
43 0.2 18 weeks
9 0.0 19 weeks
287 1.2 20 weeks
20 0.1 21 weeks
37 0.2 22 weeks
8 0.0 23 weeks
214 0.9 24 weeks
94 0.4 25 weeks
381 1.6 26 weeks
22 0.1 27 weeks
164 0.7 28 weeks
10 0.0 29 weeks
241 1.0 30 weeks
10 0.0 31 weeks
243 1.0 32 weeks
11 0.0 33 weeks
51 0.2 34 weeks
124 0.5 35 weeks
386 1.6 36 weeks
26 0.1 37 weeks
65 0.3 38 weeks
62 0.3 39 weeks
605 2.5 40 weeks
14 0.1 41 weeks

```
\begin{tabular}{rrrll}
42 & 122 & 0.5 & 42 & weeks \\
43 & 34 & 0.1 & 43 & weeks \\
44 & 205 & 0.8 & 44 weeks \\
45 & 128 & 0.5 & 45 & weeks \\
46 & 135 & 0.6 & 46 & weeks \\
47 & 69 & 0.3 & 47 weeks \\
48 & 400 & 1.6 & 48 weeks \\
49 & 156 & 0.6 & 49 & weeks \\
50 & 413 & 1.7 & 50 weeks \\
51 & 194 & 0.8 & 51 weeks \\
52 & 11117 & 45.7 & 52 weeks \\
\{blank \} & 425 & 1.7 & \(\{\) Missing
\end{tabular}
```

Variable[ 110]: CLFSTAT Derived current labor force status
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 740-740
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from D-1 and D-2 (looking for work)
If BLD0101 = 1 or BLD0103 = 1, then CLFSTAT equals
employed full time
Else if BLD0102 = 1, then CLFSTAT equals employed part time
Else if BLD0104 = 1 or BLD0105 = 1, then CLFSTAT equals
employed, not at work
Else if BLD0106 = 1 and BD03901 = 1, then CLFSTAT equals
unemployed but seeking work
Else if BLD0106 = 1 and BD03901 does not equal 1, then CLFSTAT
equals unemployed and not seeking
Else if BLD0107 = 1 or BLD0108 =1 or BLD0109 = 1 or BLD0110 =1
or BLD0111 =1, then CLFSTAT equals out of labor force
Code Freq Percent Label
12266 50.4 Employed full time
2992 12.3 Employed part time
745 3.1 Employed,not at work
1315 5.4 Unemployed but seeking work
577 2.4 Unemployed and not seeking
6444 26.5 Out of labor force
{blank} 9 0.0 {Missing}
Variable[ 111]: ANNEARN Derived annual earnings
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 741-746
Section: Derived from various sources
Derived from D-7A and DWKSWRK
ANNEARN was set to equal the product of average weekly wage and
weeks worked last year
Code Freq Percent Label
OTHER 16653 68.4 {Valid responses}
{blank} 7695 31.6 {Blank}

```
```

Variable[ 112]: LABFRES Derived labor force reserves
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 747-747
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
If BND0501 = 1 and BND0901 = 1 and DAGE < 65
then LABFRES equals 'in labor force reserve'
Else if BND0501 in 2,3 or BND0901 in 2,3 or DAGE > 64,
then LABFRES equals 'not in labor force reserve'
Else LABFRES equals 'missing'
Code Freq Percent Label
0 22948 94.3 Not labor force res
1 1360 5.6 Labor force reserves
{blank} 40 0.2 {Missing}
Variable[ 113]: HEDENRN Derived currently enr in higher educatn
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 748-748
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from B-5 and B-6
If B-5 equals "currently enrolled" and B-6 equals "Vocational,"
"Two year college," "Four or five-year college," or
"Master's, Ph.D or other advanced degree,"
Then HEDENRN = currently enrolled
If B-5 equals "Not currently enrolled" or B-6 equals "high
school diploma," "Other," or "None"
Then HEDENRN = Not currently enrolled
Code Freq Percent Label
0 21879 89.9 Not currently enroll
1 2250 9.2 Currently enrolled
{blank} 219 0.9 {Missing}
Variable[ 114]: BASCANY Derived ever enrld in basic skills pgm
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 749-749
Section: Derived from various sources
Derived from B-7
If B-7 equals No
Then BASCANY = No basic skills program
If B-7 equals Yes
Then BASCANY = Basic skills program
Code Freq Percent Label
O 21931 90.1 No basic skills prog
1 2363 9.7 Yes basic skills prg
{blank} 54 0.2 {Missing}

```
```

Variable[ 115]: BASCONE Derived basic skills course in last year
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 750-750
Section: Derived from various sources
Derived from B-7 and B-9
If B-7 equals '1' and B-9 A,B,C, or D = '1' or '2'
Then BASCONE = Basic skills program within the last year
If B-7 equals '2' or B-9, A,B,C, or D = '3,4'
Then BASCONE = No basic skills program in the last year
Code Freq Percent Label
23318 95.8 No bas.skills in yr
546 2.2 Bas.skills within yr
{blank} 484 2.0 {Missing}
Variable[ 116]: BASCFIV Derived basic skills course past 5 years
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 751-751
Section: Derived from various sources
Derived from B-7 and B-9
If B-7 equal '1' and B-9 A,B,C, or D = '1','2' or '3'
Then BASCFIV = Basic skills program within the past 5 years
If B-7 equal '2' or B-9 A,B,C, or D = '4'
Then BASCFIV =No basic skills program within the past 5 years
Code Freq Percent Label
0 22726 93.3 No bas.skills 5 year
1 1138 4.7 Bas.skills within 5
{blank} 484 2.0 {Missing}

```
```

Variable[ 117]: YRSLFEX Derived years potential labr force exper
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 752-753
Section: Derived from various sources
Derived from DAGE and B-l
YRSLFEX is computed as DAGE minus years of schooling minus 5 years
where years of schooling is based on B-1 as follows:
If schooling (B-1) is Then years of schooling is
Still in high school labor force experience = 0
Less than high school grade specified, 8 if blank
Some high school grade specified, ll if blank
GED/High school 12 years
High school graduate 12 years
Vocational, trade or business 13 years
College: less than two years 13 years
College: associate's degree }14\mathrm{ years
College: two years or more, no degree }15\mathrm{ years
College graduate 16 years
Postgraduate/Degree or No degree }17\mathrm{ years
Don't Know, or Omitted blank
Code Freq Percent Label L
Variable[ 118]: POVLEVL Derived poverty level
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 754-755
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from HHSIZE and F-7
If number of household members is zero or household
income is missing
Then POVLEVL is missing
Otherwise, if
household size equals 1 and income is less than \$8665
or household size equals 2 and income is less than \$11081
or household size equals 3 and income is less than \$13575
or household size equals 4 and income is less than \$17405
or household size equals 5 and income is less than \$20570
or household size equals 6 and income is less than \$23234
or household size equals 7 and income is less than \$26322
or household size equals 8 and income is less than \$29506
or household size >= 9 and income is less than \$34927
Then POVLEVL is set to poor/near poor
Otherwise,
POVLEVL is set to not poor/near poor
Code Freq Percent Label
0 14764 60.6 Not poor/near poor
1 3781 15.5 Poor/near poor
{blank} 5803 23.8 {Missing}

```
```

Variable[ 119]: SAMPCOD Exercise status code
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 756-756
Section: Derived from various sources
Derived from responses on prose, document, and quantitative
scales.
If less than 5 items completed on one of the 3 scales,
then SAMPCOD = 2.
Otherwise, SAMPCOD = 1.
Code Freq Percent Label
1 22101 90.8 Complete exercise
2 2247 9.2 <5 items on exercise
Variable[ 120]: IDCODE Derived exercise status code
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 757-757
Section: Derived from various sources
Derived from Non-Interview Report, questions Q1, Q2, and Q4.
If Q1=3 and Q2 in 1,2,3, or Q4 in 1,2,3
then, IDCODE=3
If Q1=3 and Q2 in 4,5,6,7,8 or Q4 in 4,5,6,7,8
then, IDCODE=4
If Q1=4 and Q2 in 1,2,3 or Q4 in 1,2,3
then, IDCODE=1
If Q1=4 and Q2 in 4,5,6,7,8 or Q4 in 4,5,6,7,8
then, IDCODE=2
Else, IDCODE=5.
Code Freq Percent Label
1 850 3.5 Incompl-scored wrong
2 668 2.7 Incompl-scored missg
429 3.0 None-scored missing
5 22101 90.8 Complete exercise
Variable[ 121]: NIRUSE Noninterview report (nir) status code
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 758-758
Section: Reported by interviewer
Derived from number of Non-Interview Reports returned.
Code Freq Percent Label
1 22101 90.8 No nir, complete ex
2 2194 9.0 Nir data-incompl ex
3 53 0.2 No nir data-incom ex

```
```

Variable[ 122]: NI00101 What is the status of this case?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 759-759
Section: Reported by interviewer
N-1. What is the status of this case?
BQ nonresponse: respondent did not begin BQ 1
BQ nonresponse: respondent started but did not
complete BQ
EX nonresponse: respondent completed BQ but did
not start Exercise
EX nonresponse: respondent completed BQ and started
but did not complete Exercise 4
Code Freq Percent Label
736 3.0 Ex nonresp,not begun
1458 6.0 Ex nonresp,started
5 3 ~ 0 . 2 ~ \{ O m i t \}
{blank} 22101 90.8 {Missing}
Variable[ 123]: NI00201 Rsn unable to begin/complete BQ or Exerc
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 760-761
Section: Reported by interviewer
N-2. Why were you unable to begin or complete the Background
Questionnaire or Exercise?
Non-English language 01 (Q3)
Physical or mental disability 02 (Q4)
Reading or writing difficulty 03 (Q5)
Respondent refused 04 (Q6)
Someone refused for respondent 05 (Q6)
Maximum calls 06 (Q7)
Unavailable during field period 07 (Q7)
Other reason 08 (Q7)
Code Freq Percent Label
3 3 8 ~ 1 . 4 ~ N o n - E n g l i s h ~ l a n g u a g e
473 1.9 Phys./mental disabil
418 1.7 Read/writ.difficulty
5 9 7 ~ 2 . 5 ~ R e s p o n d e n t ~ r e f u s e d
8 0.0 Refusal for respond.
1 0.0 Maximum calls
3 0.0 Unavailable at time
193 0.8 Other reason
216 0.9 {Omit}
{blank} 22101 90.8 {Missing}

```
```

Variable[ 124]: NI00301 Non-Eng language resp spoke/read/wrote
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 762-762
Section: Reported by interviewer
N-3. Which non-English language did the respondent speak, read,
and/or write?
Spanish 1
Other language (Specify:___) 2
Could not determine 3
Code Freq Percent Label
270 1.1 Spanish
66 0.3 Other
218 0.9 {Omit}
{blank} 23794 97.7 {Missing}
Variable[ 125]: NI00401 Disability: learning disability
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 763-763
Section: Reported by interviewer
If this is a BQ nonresponse, go to N-8; otherwise, end of Non-
Interview Report.
N-4. Code the nature of the respondent's disability (All that apply)
Learning disability 1
Any mental or emotional condition 2
Mental retardation 3
Hearing impairment 4
Blind/visual impairment 5
Speech/language impairment 6
A physical disability 7
Other (Specify: __) 8
Freq Percent Label
4 3 6 ~ 1 . 8 ~ N o
36 0.1 Yes
217 0.9 {Omit}
{blank} 23659 97.2 {Missing}
Variable[ 126]: NIO0402 Disability: mental/emotional condition
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 764-764
Section: Reported by interviewer
+++ See description for variable: NIO0401
Code Freq Percent Label
409 1.7 No
63 0.3 Yes
217 0.9 {Omit}
{blank} 23659 97.2 {Missing}

```
```

Variable[ 127]: NI00403 Disability: mental retardation
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 765-765
Section: Reported by interviewer
+++ See description for variable: NIO0401
Code Freq Percent Label
455 1.9 No
17 0.1 Yes
217 0.9 {Omit}
{blank} 23659 97.2 {Missing}
Variable[ 128]: NI00404 Disability: hearing impairment
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 766-766
Section: Reported by interviewer
+++ See description for variable: NI00401
Code Freq Percent Label
4 3 3 ~ 1 . 8 ~ N o
39 0.2 Yes
217 0.9 {Omit}
{blank} 23659 97.2 {Missing}
Variable[ 129]: NI00405 Disability: blind/visual impairment
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 767-767
Section: Reported by interviewer
+++ See description for variable: NI00401
Code Freq Percent Label
238 1.0 No
234 1.0 Yes
217 0.9 {Omit}
{blank} 23659 97.2 {Missing}
Variable[ 130]: NI00406 Disability: speech/lang. impairment
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 768-768
Section: Reported by interviewer
+++ See description for variable: NI00401
Code Freq Percent Label
4 5 1 ~ 1 . 9 ~ N o
21 0.1 Yes
217 0.9 {Omit}
{blank} 23659 97.2 {Missing}

```
```

Variable[ 131]: NI00407 Disability: physical disability
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 769-769
Section: Reported by interviewer
+++ See description for variable: NIO0401
Code Freq Percent Label
0 262 1.1 No
1 210 0.9 Yes
8 217 0.9 {Omit}
{blank} 23659 97.2 {Missing}
Variable[ 132]: NI00408 Disability: other
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 770-770
Section: Reported by interviewer
+++ See description for variable: NIO0401
Code Freq Percent Label
395 1.6 No
77 0.3 Yes
217 0.9 {Omit}
{blank} 23659 97.2 {Missing}
Variable[ 133]: OB00101 Resp appear to try best to complete ex?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 771-771
Section: Reported by interviewer
OB-1. Did the respondent appear to try his or her best to complete
the exercise booklet?
Yes 1
No 2
Code Freq Percent Label
21936 90.1 Yes
725 3.0 No
6 0.0 {MltRes}
952 3.9 {Omit}
{blank} 729 3.0 {Missing}

```
```

Variable[ 134]: OB00201 Respondent had difficulty with newspapr?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 772-772
Section: Reported by interviewer
OB-2. Did the respondent have difficulty ...

| Yes | No | N/A |
| :---: | :---: | :---: |
| 1 | 2 | 3 |
| 1 | 2 | 3 |
| 1 | 2 | 3 |
| 1 | 2 | 3 |


| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 2400 | 9.9 Yes |  |
| 2 | 18758 | 77.0 | No |
| 0 | 3 | 0.0 | \{MltRes $\}$ |
| 3 | 1261 | 5.2 | \{N/A $\}$ |
| 8 | 1197 | 4.9 | \{Omit $\}$ |
| \{blank $\}$ | 729 | 3.0 | \{Missing $\}$ |

Variable[ 135]: OB00202 Respondent had difficulty with almanac?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 773-773
Section: Reported by interviewer
+++ See description for variable: OB00201
Code Freq Percent Label
4722 19.4 Yes
12990 53.4 No
10 0.0 {MltRes}
4510 18.5 {N/A}
1387 5.7 {Omit}
{blank} 729 3.0 {Missing}
Variable[ 136]: OB00203 Respondent had difficulty w/ calculator?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 774-774
Section: Reported by interviewer
+++ See description for variable: OB00201
Code Freq Percent Label
966 4.0 Yes
4 8 3 2 ~ 1 9 . 8 ~ N o
5 0.0 {MltRes}
16322 67.0 {N/A}
1494 6.1 {Omit}
{blank} 729 3.0 {Missing}

```
```

Variable[ 137]: OB00204 Resp had difficulty resp to taped quest?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 775-775
Section: Reported by interviewer
+++ See description for variable: OB00201
Code Freq Percent Label
2756 11.3 Yes
9259 38.0 No
10 0.0 {MltRes}
10101 41.5 {N/A}
1493 6.1 {Omit}
{blank} 729 3.0 {Missing}
Variable[ 138]: OB00301 Resp had phys problm that affect perf?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 776-776
Section: Reported by interviewer
OB-3. Did the respondent have any noticeable physical problems that
could have affected his or her performance?
Yes 1
No 2
Code Freq Percent Label
1658 6.8 Yes
20879 85.8 No
2 0.0 {MltRes}
1080 4.4 {Omit}
{blank} 729 3.0 {Missing}
Variable[ 139]: OB00401 Problems/disruptions that affected perf?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 777-777
Section: Reported by interviewer
OB-4. Were there any problems or disruptions during the
administration of the exercise booklet that might have affected
the respondent's performance?
Yes 1
No 2
Code Freq Percent Label
5139 21.1 Yes
17249 70.8 No
40.0 {MltRes}
1227 5.0 {Omit}
{blank} 729 3.0 {Missing}

```
```

Variable[ 140]: BLA0101 In what country were you born?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 778-778
Section: Backgrnd questnr, section A
A-1. In what country were you born?
USA (50 States or D.C.) 1 (A-4)
U.S. Territory (Specify):___ 2 (A-2)
Other (specify country): _ 3 (A-2)
Code Freq Percent Label
22034 90.5 USA(50 states/d.c.)
163 0.7 U.s. territory
2142 8.8 Other country
9 0.0 {Omit}
Variable[ 141]: BLA0102 Country of birth
Section: Backgrnd questnr, section A
0 0 ~ S k i p p e d ~ i n ~ E r r o r ~ [ N o ~ t e r r i t o r y ~ o r ~ c o u n t r y ~ c o d e ~ w a s ~ s p e c i f i e d
in BLA0102, although BLA0101 was coded "2" (U.S. Territory)
or "3" (Other Country).]
0 1 ~ A r g e n t i n a ~ 3 7 ~ I t a l y ~
0 2 ~ A u s t r a l i a ~ 3 8 ~ J a m a i c a ,
0 3 Austria 3 9 Japan
0 4 Bahamas 40 Korea
0 5 Belgium 41 Mexico
0 6 Bermuda 42 Netherlands
0 7 Bolivia 43 New Zealand
0 8 Brazil 44 Nicaragua
0 9 ~ B u l g a r i a ~ 4 5 ~ N i g e r i a ~
10 Canada 46 Norway
11 Chile 47 Pakistan
12 Colombia 48 Panama
1 3 Costa Rica 49 Peru
1 4 Cuba 5 0 Philippines
15 Czechoslovakia 51 Poland
1 6 Denmark 5 2 Portugal
1 7 Dominican Rep. 5 3 Puerto Rico
1 8 Ecuador 5 4 Russia
1 9 Egypt 5 5 Saudi Arabia
20 E1 Salvador 56 Scotland
21 England 57 South Africa
2 2 ~ F i n l a n d ~ 5 8 ~ S p a i n ~
2 3 France 5 9 Sweden
2 4 Germany 6 0 Switzerland
2 5 Greece 61 Taiwan (China)
2 6 Guam 62 Thailand
2 7 Guatemala 63 Turkey
2 8 Haiti 6 4 Utd. Arab Emir.
2 9 Honduras 6 5 Uruguay
30 Hong Kong 66 Venezuela
3 1 Hungary 67 Vietnam

```
```

3 2 India 68 Virgin Islands
33 Indonesia 69 Yugoslavia
3 4 Iran 7 0 United States
35 Ireland
36 Israel
7 1 ~ O t h e r
Code Freq Percent Label
OTHER 2227 9.1 {Valid responses}
0 78 0.3 {Skip}
99

```
```

Variable[ 142]: BNA0201 How many years have you lived in the US?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 781-782
Section: Backgrnd questnr, section A
A-2. How many years have you lived in the United States?
1 to 5 1
6 to 10 2

```

```

            16 to 20 4
            2 1 ~ t o ~ 3 0 ~ 5 ~ 5
    ```



```

    Code Freq Percent Label
            425 1.7 1 to 5 years
            3 6 7 1 . 5 6 ~ t o ~ 1 0 ~ y e a r s
            396 1.6 11 to 15 years
            306 1.3 16 to 20 years
            371 1.5 21 to 30 years
            221 0.9 31 to 40 years
            810.341 to 50 years
            51 0.2 51 or more years
            96 0.4 {Omit}
    {blank} 22034 90.5 {Missing}
    Variable[ 143]: BLA0301 Highest level of ed before coming to US
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 783-784
Section: Backgrnd questnr, section A
A-3. What was the highest level of education you completed before
coming to the United States? (If response does not fit
categories, probe for equivalent.)
Did not attend school before coming to U.S. 1
Primary (grades k-3) 2
Elementary (grades 4-8) 3
Secondary (grades 9-12) 4
Vocational (postsecondary) 5
College/university 6
Other (Specify): _ 7
Freq Percent Label
328 1.3 Did not attend schl.
204 0.8 Primary (gr. k-3)
501 2.1 Emementary (gr. 4-8)
670 2.8 Secondary (gr. 9-12)
83 0.3 Vocational(post sec)
378 1.6 College/university
5 1 ~ 0 . 2 ~ O t h e r ~
40.0 {MltRes}
95 0.4 {Omit}
{blank} 22034 90.5 {Missing}

```
```

Variable[ 144]: BG00901 Lang spoken in home growing up - English
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 785-785
Section: Backgrnd questnr, section A
A-4. When you were growing up, what language or languages were
usually spoken in your home? (Code all that apply.)
English1
Spanish 2
Other (specify):___ 3
Code Freq Percent Label
2117 8.7 No response
22195 91.2 Yes
36 0.1 {Omit}
Variable[ 145]: BLA0402 Lang spoken in home growing up - Spanish
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 786-786
Section: Backgrnd questnr, section A
+++ See description for variable: BG00901
Code Freq Percent Label
O 22263 91.4 No response
1 2049 8.4 Yes
8 36 0.1 {Omit}
Variable[ 146]: BLA0403 Lang spoken in home growing up - other
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 787-787
Section: Backgrnd questnr, section A
+++ See description for variable: BG00901
Code Freq Percent Label
O 22215 91.2 No response
1 2097 8.6 Yes
8 36 0.1 {Omit}

```
\begin{tabular}{|c|c|c|c|c|}
\hline Variable[ & \multicolumn{4}{|r|}{Specify other language spoken in home} \\
\hline Module[ 1]: & \multicolumn{2}{|l|}{ECBW \(\backslash\) NA2 \DATA \NALSHHD. DAT} & Position: \# 1/ 2 & 788-789 \\
\hline \multicolumn{5}{|l|}{Section: Backgrnd questnr, section \(A\)} \\
\hline +++ See des & scripti & on for variable: BG0090 & & \\
\hline Code & Freq P & ercent Label & & \\
\hline 1 & 32 & 0.1 Arabic & & \\
\hline 2 & 7 & 0.0 Armenian & & \\
\hline 3 & 55 & 0.2 Chinese & & \\
\hline 4 & 18 & 0.1 Czechoslovak & & \\
\hline 5 & 9 & 0.0 Danish & & \\
\hline 6 & 24 & 0.1 Dutch & & \\
\hline 8 & 21 & 0.1 Persian/Farsi & & \\
\hline 9 & 7 & 0.0 Finnish & & \\
\hline 10 & 2 & 0.0 Flemish & & \\
\hline 11 & 243 & 1.0 French & & \\
\hline 12 & 12 & 0.0 Gaelic & & \\
\hline 13 & 300 & 1.2 German & & \\
\hline 14 & 36 & 0.1 Greek & & \\
\hline 15 & 12 & 0.0 Hebrew & & \\
\hline 16 & 15 & 0.1 Hindi & & \\
\hline 17 & 30 & 0.1 Hungarian & & \\
\hline 18 & 3 & 0.0 Indonesian & & \\
\hline 19 & 278 & 1.1 Italian & & \\
\hline 20 & 37 & 0.2 Japanese & & \\
\hline 21 & 39 & 0.2 Korean & & \\
\hline 22 & 1 & 0.0 Latin & & \\
\hline 23 & 7 & 0.0 Malay & & \\
\hline 24 & 31 & 0.1 Norwegian & & \\
\hline 25 & 158 & 0.6 Polish & & \\
\hline 26 & 53 & 0.2 Portuguese & & \\
\hline 27 & 4 & 0.0 Romanian & & \\
\hline 28 & 31 & 0.1 Russian & & \\
\hline 29 & 13 & 0.1 Spanish & & \\
\hline 30 & 4 & 0.0 Swahili & & \\
\hline 31 & 28 & 0.1 Swedish & & \\
\hline 32 & 6 & 0.0 Thai & & \\
\hline 33 & 6 & 0.0 Turkish & & \\
\hline 34 & 16 & 0.1 Ukrainian & & \\
\hline 35 & 32 & 0.1 Vietnamese & & \\
\hline 36 & 42 & 0.2 Yiddish & & \\
\hline 37 & 312 & 1.3 Other & & \\
\hline 40 & 25 & 0.1 American Indian & & \\
\hline 41 & 7 & 0.0 Cambodian & & \\
\hline 42 & 30 & 0.1 Creole & & \\
\hline 43 & 6 & 0.0 Lao, laotian & & \\
\hline 44 & 14 & 0.1 Lithuanian & & \\
\hline 45 & 20 & 0.1 Philippine & & \\
\hline 46 & 25 & 0.1 Serbo-croatian & & \\
\hline 47 & 35 & 0.1 Slovak & & \\
\hline 0 & 11 & 0.0 \{Omit\} & & \\
\hline 99 & 36 & 0.1 \{Skip\} & & \\
\hline \{blank & 22215 & 91.2 \{Missing\} & & \\
\hline
\end{tabular}
```

Variable[ 148]: BLA0501 Language spoken before school - English
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 790-790
Section: Backgrnd questnr, section A
A-5. What language or languages did you learn to speak before you
started school?(Code all that apply.)
English 1
Spanish 2
Other (specify): _
Code Freq Percent Label
2198 9.0 No response
22109 90.8 Yes
41 0.2 {Omit}
Variable[ 149]: BLA0502 Language spoken before school - Spanish
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 791-791
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0501
Code Freq Percent Label
0 22400 92.0 No response
1 1907 7.8 Yes
8 41 0.2 {Omit}
Variable[ 150]: BLA0503 Language spoken before school - other
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 792-792
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0501
Code Freq Percent Label
O 22789 93.6 No response
1 1518 6.2 Yes
8 41 0.2 {Omit}

```
```

Variable[ 151]: BLA0504 Other language spoken before school
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 793-794
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0501

```

```

Variable[ 152]: BLA0601 Language first learned to read and write
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 795-795
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-17; otherwise,
ask this:
A-6. What language did you first learn to read and write?
English
Spanish
Other (Specify):
Never learned to read and write 4
Code Freq Percent Label
2388 9.8 English
1069 4.4 Spanish
653 2.7 Other
0.1 Never learned rd/wrt
0.1 {MltRes}
0.9 {Omit}
{blank} 19974 82.0 {Missing}

```
```

Variable[ 153]: BLA0602 Other language learned to read and write
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 796-797
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0601

```


```

Variable[ 156]: BLA1102 How well do you speak the other lang?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 800-800
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1101
Code Freq Percent Label
1886 7.7 Very well
850 3.5 Well
4 9 8 ~ 2 . 0 ~ N o t ~ w e l l
115 0.5 Not at all
83 0.3 {Omit}
{blank} 20916 85.9 {Missing}
Variable[ 157]: BLA1103 How well do you read the other language?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 801-801
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1101
Code Freq Percent Label
1526 6.3 Very well
712 2.9 Well
5 8 4 ~ 2 . 4 ~ N o t ~ w e l l
528 2.2 Not at all
82 0.3 {Omit}
{blank} 20916 85.9 {Missing}
Variable[ 158]: BLA1104 How well do you write other language?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 802-802
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1101
Code Freq Percent Label
1 1370 5.6 Very well
2644 2.6 Well
3635 2.6 Not well
4 703 2.9 Not at all
8 80 0.3 {Omit}
{blank} 20916 85.9 {Missing}

```
```

Variable[ 159]: BLA1201 How often do you listen to other lang?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 803-803
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-17; otherwise,
ask this:
If English only in A-5, skip to A-17; Otherwise, ask this:
If more than one non-English language in A-5, use first one
mentioned for A-8 AND A-9.
A-9. With regard to (Non-English language in A-5), how often do you.
Would you say. . .
a few less than
every times once once
day a week a week a week or never
A. listen to radio
programs, tapes,
or records in
(language)?
1 2
2 3
3 4
5
B. watch television
programs or video
tapes in
(language)?
C. read newspapers,
magazines, or books
in (language)?
D. write or fill out
letters or forms
in (language)?
Code Freq Percent Label
949 3.9 Every day
533 2.2 A few times a week
333 1.4 Once a week
601 2.5 Less than once/week
937 3.8 Never
79 0.3 {Omit}
{blank} 20916 85.9 {Missing}
Variable[ 160]: BLA1202 How often watch tv/videos in other lang?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 804-804
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1201
Code Freq Percent Label
742 3.0 Every day
470 1.9 A few times a week
277 1.1 Once a week
534 2.2 Less than once/week
1329 5.5 Never
80 0.3 {Omit}
{blank} 20916 85.9 {Missing}

```
```

Variable[ 161]: BLA1203 How often do you read in other language?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 805-805
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1201
Code Freq Percent Label
284 1.2 Every day
352 1.4 A few times a week
353 1.4 Once a week
732 3.0 Less than once/week
1628 6.7 Never
2 0.0 {MltRes}
81 0.3 {Omit}
{blank} 20916 85.9 {Missing}
Variable[ 162]: BLA1204 How often write in the other language?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 806-806
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1201

| Code | Freq Percent Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 122 | 0.5 Every day |
| 2 | 267 | 1.1 A few times a week |
| 3 | 244 | 1.0 Once a week |
| 4 | 999 | 4.1 Less than once/week |
| 5 | 1716 | 7.0 Never |
| 8 | 84 | 0.3 \{Omit \} |
| \{blank \} | 20916 | 85.9 \{Missing \} |

```
```

Variable[ 163]: BNA1001 What language do you use at home?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 807-807
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-17; otherwise,
continue.
If English only in A-5, skip to A-17; Otherwise, continue.
A-10. Looking at the categories on this card, tell me what language
you use in each of the following situations.
Would you say. . .
more English more
English and LANGUAGE DOES
than LANGUAGE than always NOT
English LANGUAGE equally English LANGUAGE APPLY
B. At work
C. While shopping in 1
your neighborhood
D. When visiting 1
relatives or friends
Code Freq Percent Label
1126 4.6 Always English
570 2.3 More Eng. than other
535 2.2 Eng. and other equal
544 2.2 More other than Eng
5 6 5 ~ 2 . 3 ~ A l w a y s ~ o t h e r
1 0.0 {MltRes}
120.0 {N/A}
79 0.3 {Omit}
{blank} 20916 85.9 {Missing}
Variable[ 164]: BNA1002 What language do you use at work?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 808-808
Section: Backgrnd questnr, section A
+++ See description for variable: BNA1001
Code Freq Percent Label
1479 6.1 Always English
4 4 2 ~ 1 . 8 ~ M o r e ~ E n g . ~ t h a n ~ o t h e r ~
280 1.1 Eng. and other equal
146 0.6 More other than Eng
132 0.5 Always other
2 0.0 {MltRes}
860 3.5 {N/A}
91 0.4 {Omit}
{blank} 20916 85.9 {Missing}

```
```

Variable[ 165]: BNA1003 What language while shopping in neighb.
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 809-809
Section: Backgrnd questnr, section A
+++ See description for variable: BNA1001
Code Freq Percent Label
2025 8.3 Always English
515 2.1 More Eng. than other
341 1.4 Eng. and other equal
186 0.8 More other than Eng
258 1.1 Always other
22 0.1 {N/A}
85 0.3 {Omit}
{blank} 20916 85.9 {Missing}
Variable[ 166]: BNA1004 What language when visiting friends etc
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 810-810
Section: Backgrnd questnr, section A
+++ See description for variable: BNA1001
Code Freq Percent Label
758 3.1 Always English
516 2.1 More Eng than other
789 3.2 Eng and other equal
5 8 1 ~ 2 . 4 ~ M o r e ~ o t h e r ~ t h a n ~ E n g
693 2.8 Always other
1 0.0 {MltRes}
9 0.0 {N/A}
85 0.3 {Omit}
{blank} 20916 85.9 {Missing}
Variable[ 167]: BLA1301 Taken course on how to read/write Eng?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 811-811
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-17; otherwise,
continue.
If English only in A-5, skip to A-17; otherwise, continue.
A-11. Have you ever taken a course to learn how to read and write
English as a second language?
Yes
No
Code Freq Percent Label
1128 4.6 Yes
2223 9.1 No
81 0.3 {Omit}
{blank} 20916 85.9 {Missing}

```
```

Variable[ 168]: BLA1302 Did you complete this course?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 812-812
Section: Backgrnd questnr, section A
If no English course in A-11, skip to A-13; otherwise, continue
A-12. Did you complete this course?
Yes
No
Code Freq Percent Label
756 3.1 Yes
371 1.5 No
82 0.3 {Omit}
{blank} 23139 95.0 {Missing}
Variable[ 169]: BLA1401 Taken course on speak/understnd English?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 813-813
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-16; otherwise,
continue.
If English only in A-5, skip to A-16; otherwise, continue.
A-13. Have you ever taken a course to learn how to speak and
understand English as a second language?
Yes
No
Code Freq Percent Label
1 1006 4.1 Yes
2 2344 9.6 No
8 82 0.3 {Omit}
{blank} 20916 85.9 {Missing}
Variable[ 170]: BLA1402 Did you complete the course?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 814-814
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-16; otherwise,
continue.
If English only in A-5, skip to A-16; otherwise, continue.
If no English course in A-13, skip to A-14; otherwise, continue
A-14. Did you complete this course?
Yes
No
Code Freq Percent Label

```
```

Variable[ 171]: BLA0801 What language do you usually speak now?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 815-815
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-17; otherwise,
continue.
If English only in A-5, skip to A-17; otherwise, continue.
A-15. Which language do you usually speak now?
English
Spanish
Other (Specify):

```
\(\qquad\)
```

        Code Freq Percent Label
            2315 9.5 English
            817 3.4 Spanish
            192 0.8 Other
            13 0.1 {MltRes}
            95 0.4 {Omit}
    {blank} 20916 85.9 {Missing}
    ```
```

Variable[ 172]: BD00802 Other language usually spoken now
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 816-817
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0801
Code Freq Percent Label
1 5 0.0 Arabic
2 2 0.0 Armenian
3 13 0.1 Chinese
4 1 0.0 Czechoslovak
8 0.0 Persian/Farsi
11
14
15
16
19
20
21
24
25
26
28
30
31
34
35
37
40
4 1
42
4 3
4 5
4
7 1 0.0. {Omit}
88 49 0.2 {Omit}
99 55 0.2 {Skip}
{blank} 24052 98.8 {Missing}

```
```

Variable[ 173]: BNA1601 What other language speak most often now
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 818-818
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-17; otherwise,
continue.
If English only in A-5, skip to A-17; otherwise, continue.
A-16. What other language do you often speak now?
English
Spanish
Other (Specify):
No other language spoken
Code Freq Percent Label
889 3.7 English
999 4.1 Spanish
725 3.0 Other
675 2.8 No other language sp
41 0.2 {MltRes}
103 0.4 {Omit}
{blank} 20916 85.9 {Missing}

```
```

Variable[ 174]: BLA0902 Specify other language spoken often now
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 819-820
Section: Backgrnd questnr, section A
+++ See description for variable: BNA1601
Code Freq Percent Label
19 0.1 Arabic
3 0.0 Armenian
30 0.1 Chinese
3 0.0 Czechoslovak
1 0.0 Danish
13 0.1 Dutch
12 0.0 Persian/Farsi
2 0.0 Finnish
1 0.0 Flemish
104 0.4 French
1 0.0 Gaelic
71 0.3 German
18 0.1 Greek
11 0.0 Hebrew
10 0.0 Hindi
12 0.0 Hungarian
3 0.0 Indonesian
52 0.2 Italian
10 0.0 Japanese
20 0.1 Korean
6 0.0 Malay
7 0.0 Norwegian
38 0.2 Polish
16 0.1 Portuguese
2 0.0 Romanian
13 0.1 Russian
0.0 Spanish
1 0.0 Swahili
3 0.0 Swedish
0.0 Thai
4 0.0 Turkish
6 0.0 Ukrainian
20 0.1 Vietnamese
5 0.0 Yiddish
129 0.5 Other
12 0.0 American Indian
0.0 Cambodian
16 0.1 Creole
30.0 Lao, Laotian
1 0.0 Lithuanian
16 0.1 Philippine
8 0.0 Serbo-Croatian
6 0.0 Slovak
5 0.0 {Omit}
2 0.0 {English}
68 0.3 {Omit}
63 0.3 {Skip}
{blank} 23492 96.5 {Missing}

```
```

Variable[ 175]: BLA1501 How well do you understand spoken Englis
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 821-821
Section: Backgrnd questnr, section A
A-17. With regard to the English language, how well do you. . .
Would you say. . .
very not not at
well well well or all
Understand it when
it is spoken to you?
Speak it? 1
Read it?
Write it? 1
1 2 3
1 2 3
Do arithmetic problems
when you have to get
the numbers from
written materials?
Code Freq Percent Label
20118 82.6 Very well
3712 15.2 Well
4 6 1 ~ 1 . 9 ~ N o t ~ w e l l
4 4 ~ 0 . 2 ~ N o t ~ a t ~ a l l
1 0.0 {MltRes}
12 0.0 {Omit}

```
```

Variable[ 176]: BLA1502 How well do you speak English?

```
Variable[ 176]: BLA1502 How well do you speak English?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 822-822
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 822-822
Section: Backgrnd questnr, section A
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1501
+++ See description for variable: BLA1501
    Code Freq Percent Label
    Code Freq Percent Label
        17726 72.8 Very well
        17726 72.8 Very well
        5 8 7 4 ~ 2 4 . 1 ~ W e l l ~
        5 8 7 4 ~ 2 4 . 1 ~ W e l l ~
            6 3 6 ~ 2 . 6 ~ N o t ~ w e l l
            6 3 6 ~ 2 . 6 ~ N o t ~ w e l l
            91 0.4 Not at all
            91 0.4 Not at all
            1 0.0 {MltRes}
            1 0.0 {MltRes}
            20 0.1 {Omit}
            20 0.1 {Omit}
Variable[ 177]: BLA1503 How well do you read English?
Variable[ 177]: BLA1503 How well do you read English?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 823-823
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 823-823
Section: Backgrnd questnr, section A
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1501
+++ See description for variable: BLA1501
    Code Freq Percent Label
    Code Freq Percent Label
        17481 71.8 Very well
        17481 71.8 Very well
        5 5 7 4 ~ 2 2 . 9 ~ W e l l ~
        5 5 7 4 ~ 2 2 . 9 ~ W e l l ~
        1045 4.3 Not well
        1045 4.3 Not well
        202 0.8 Not at all
        202 0.8 Not at all
        2 0.0 {MltRes}
        2 0.0 {MltRes}
        44 0.2 {Omit}
```

        44 0.2 {Omit}
    ```
```

Variable[ 178]: BLA1504 How well do you write English?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 824-824
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1501
Code Freq Percent Label
1 15731 64.6 Very well
26689 27.5 Well
3 1546 6.3 Not well
4 294 1.2 Not at all
0 1 0.0 {MltRes}
8 87 0.4 {Omit}
Variable[ 179]: BLA1505 How well do arithmetic problems in Engl?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 825-825
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1501
Code Freq Percent Label
12917 53.1 Very well
8766 36.0 Well
2299 9.4 Not well
3 3 8 ~ 1 . 4 ~ N o t ~ a t ~ a l l ~
30.0 {MltRes}
25 0.1 {Omit}

```
```

Variable[ 180]: BLB0101 Highest level of education
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 826-827

```

Section: Backgrnd questnr, section B
B-1. I'd like to ask you about your educational background and experiences. What is the highest level of public or private education you completed in the United States? (If R went to school outside U.S. probe for equivalent.)
A. Still in high school 01 (B-4)
B. Less than high school (0-8 years) (Specify grade): 02 (B-2)
C. Some high school (9-12 years but did not complete 12th grade) (Specify grade):_ 03 (B-2)
D. GED or high school equivalency 04 (B-2)
E. High school graduate (12 years; accelerated or early graduate program)

05
F. Attended a vocational, trade, or business school after high school 06
G. College: less than two years 07
H. College: associate's degree (A.A.) 08
I. College: two years or more, no degree 09
J. College graduate (B.S. or B.A.) 10
K. Postgraduate/no degree 11
L. Postgraduate/degree (MS, MA, PhD, MD, etc.) 12
M. Don't know
\begin{tabular}{|c|c|c|c|}
\hline Code & Freq P & Percent & Label \\
\hline 1 & 971 & 4.0 & Still in high school \\
\hline 2 & 1613 & 6.6 & Less than high schl \\
\hline 3 & 2846 & 11.7 & Some high school \\
\hline 4 & 868 & 3.6 & GED or hs equivalent \\
\hline 5 & 5906 & 24.3 & High school graduate \\
\hline 6 & 1629 & 6.7 & Voc/trade/bus school \\
\hline 7 & 2742 & 11.3 & < 2 years college \\
\hline 8 & 1006 & 4.1 & Associates degree \\
\hline 9 & 1968 & 8.1 & Coll. 2yrs+, no degr. \\
\hline 10 & 2511 & 10.3 & College grad (ba/bs) \\
\hline 11 & 727 & 3.0 & Post grad/no degree \\
\hline 12 & 1516 & 6.2 & Post graduate degree \\
\hline 13 & 32 & 0.1 & Dont know \\
\hline 88 & 13 & 0.1 & \{Omit \} \\
\hline
\end{tabular}
```

Variable[ 181]: BLB0102 Grade completed less than high school
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 828-829
Section: Backgrnd questnr, section B
+++ See description for variable: BLB0101
Code Freq Percent Label
5 9 ~ 0 . 2 ~ N o ~ s c h o o l i n g
17 0.1 Grade 1
36 0.1 Grade 2
82 0.3 Grade 3
80 0.3 Grade 4
117 0.5 Grade 5
247 1.0 Grade 6
246 1.0 Grade 7
6 8 3 ~ 2 . 8 ~ G r a d e ~ 8 ~
718 2.9 Grade 9
854 3.5 Grade 10
1151 4.7 Grade 11
182 0.7 {Omit}
{blank} 19876 81.6 {Missing}
Variable[ 182]: BG03401 Main reason for stopping schooling
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 830-831
Section: Backgrnd questnr, section B
B-2. What was the main reason you stopped your public or private
schooling when you did?
Financial problems 1
Went to work or into the military 2
Pregnancy 3
Lost interest or behavior problems in school 4
Academic problems at school 5
Family or personal problems 6
Other 7
Freq Percent Label
677 2.8 Financial problems
1112 4.6 Went to work/militry
562 2.3 Pregnancy
819 3.4 Lost interest/behave
150 0.6 Academic problems
1001 4.1 Family/personal prob
913 3.7 Other
38 0.2 {MltRes}
6 8 ~ 0 . 3 ~ \{ O m i t \}
{blank} 19008 78.1 {Missing}

```
```

Variable[ 183]: BG03501 Ever study for a GED or hs equivalency?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 832-832
Section: Backgrnd questnr, section B
If B-1 was GED or HS equivalency, skip to B-5; otherwise,
continue.
B-3. Did you ever study for a GED or high school equivalency?
Yes 1
No 2
Code Freq Percent Label
958 3.9 Yes
3436 14.1 No
78 0.3 {Omit}
{blank} 19876 81.6 {Missing}
Variable[ 184]: BLB0401 Kind of high school program
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 833-833
Section: Backgrnd questnr, section B
If B-1 was GED or HS equivalency, skip to B-5; otherwise,
continue.
If B-1 was less than high school, skip to b-5;
otherwise, continue.
B-4. What kind of high school program did you take? Was it. . .
College preparatory,1
Vocational, technical, or trade, 2
General, 3
or the same for everyone? 4
Code Freq Percent Label
7132 29.3 College preparatory
2730 11.2 Vocational/tech/trad
8219 33.8 General
3275 13.5 Same for everyone
29 0.1 {MltRes}
450 1.8 {Omit}
{blank} 2513 10.3 {Missing}

```
```

Variable[ 185]: BG03001 Are you currently enrolled in school?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 834-834
Section: Backgrnd questnr, section B
If B-1 was still in high school, skip to B-6; otherwise,
continue.
B-5. Are you currently enrolled in school or college, either full-
time or part-time?
Yes ll(B-6)
Code Freq Percent Label
2831 11.6 Yes
20437 83.9 No
1 0.0 {MltRes}
108 0.4 {Omit}
{blank} 971 4.0 {Missing}
Variable[ 186]: BD01401 What degree do you expect to earn?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 835-836
Section: Backgrnd questnr, section B
B-6. Upon completing your current schooling, what diplomas,
certificates, degrees, or accreditation do you expect to earn?
High school diploma or equivalency 1
Vocational, trade, or business 2
Two years of college (associate's degree) 3
Four- or five-year college degree (B.S., B.A.) 4
Master's, Ph.D., M.D., or other advanced degree 5
Other 6
None
Code Freq Percent Label
1142 4.7 High sch dipl/equiv
289 1.2 Voc/trade/business
4 0 6 ~ 1 . 7 ~ A s s o c i a t e ~ d e g r e e ~
1130 4.6 B.A./B.S. degree
5 3 3 ~ 2 . 2 ~ G r a d u a t e ~ d e g r e e ~
189 0.8 Other
111 0.5 None
10 0.0 {MltRes}
101 0.4 {Omit}
{blank} 20437 83.9 {Missing}

```

```

Variable[ 189]: BLB0802 Was prog pubsponsored (JTPA,ABE, etc)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 839-839
Section: Backgrnd questnr, section B
+++ See description for variable: BLB0801
Code Freq Percent Label
692 2.8 Yes
1396 5.7 No
4 5 ~ 0 . 2 ~ D o n t ~ k n o w
284 1.2 {Omit}
{blank} 21931 90.1 {Missing}
Variable[ 190]: BLB0803 Was prog a tutoring program?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 840-840
Section: Backgrnd questnr, section B
+++ See description for variable: BLB0801
Code Freq Percent Label
326 1.3 Yes
1738 7.1 No
27 0.1 Dont know
326 1.3 {Omit}
{blank} 21931 90.1 {Missing}
Variable[ 191]: BLB0804 Was prog any other program?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 841-841
Section: Backgrnd questnr, section B
+++ See description for variable: BLB0801
Code Freq Percent Label
408 1.7 Yes
1661 6.8 No
30 0.1 Dont know
1 0.0 {MltRes}
317 1.3 {Omit}
{blank} 21931 90.1 {Missing}

```
```

Variable[ 192]: BLB0901 How recent empl/union sponsored prog?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 842-842
Section: Backgrnd questnr, section B
If yes to B-8 (employer/union program), ask this:
B-9. How recently did you take part in this training?
Still enrolled1
Within the past year 2
Between one and five years 3
More than five years ago 4
Code Freq Percent Label
1 58 0.2 Still enrolled
2 188 0.8 Within past year
3 235 1.0 Between 1 to 5 yrs
4 251 1.0 More than 5 yrs ago
8 254 1.0 {Omit}
{blank} 23362 96.0 {Missing}
Variable[ 193]: BLB0902 How recent publicly sponsored program?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 843-843
Section: Backgrnd questnr, section B
If yes to B-8 (publicly sponsored program), ask this:
B-9. How recently did you take part in this training?
Still enrolled
Within the past year 2
Between one and five years 3
More than five years ago 4
Code Freq Percent Label
79 0.3 Still enrolled
101 0.4 Within the past year
219 0.9 Between 1 \& 5 years
281 1.2 More than 5 yrs ago
296 1.2 {Omit}
{blank} 23372 96.0 {Missing}

```
```

Variable[ 194]: BLB0903 How recent the tutoring program?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 844-844
Section: Backgrnd questnr, section B
If yes to B-8 (tutoring program), ask this:
B-9. How recently did you take part in this training?
Still enrolled1
Within the past year 2
Between one and five years 3
More than five years ago 4
Code Freq Percent Label
4 5 ~ 0 . 2 ~ S t i l l ~ e n r o l l e d ~
36 0.1 Within the past year
101 0.4 Between 1 \& 5 years
135 0.6 More than 5 yrs ago
1 0.0 {MltRes}
334 1.4 {Omit}
{blank} 23696 97.3 {Missing}
Variable[ 195]: BLB0904 How recent the other program?
Section: Backgrnd questnr, section B
If yes to B-8 (other program), ask this:
B-9. How recently did you take part in this training?
Still enrolled1
Within the past year 2
Between one and five years 3
More than five years ago 4
Code Freq Percent Label
26 0.1 Still enrolled
48 0.2 Within past year
92 0.4 Between 1 \& 5 years
235 1.0 More than 5 yrs ago
325 1.3 {Omit}
{blank} 23622 97.0 {Missing}

```

Variable[ 196]: BLB1501 Where learn to read newsp/mags/books? Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 846-846

Section: Backgrnd questnr, section B
B-10. Where did you primarily learn to. . .
Would you say. . .
\begin{tabular}{cccc} 
mostly & mostly & mostly did \\
in & at home or in at not \\
school the community work or learn OTHER
\end{tabular}
A. read newspapers, \(\begin{array}{llllll}\text { magazines, or books? } 1 & 2 & 3 & 4\end{array}\)
B. read graphs, \(\begin{array}{lllllll}\text { diagrams, or maps? } & 1 & 2 & 3 & 4\end{array}\)
C. fill out forms? \(1 \begin{array}{llllll}5 & 2 & 4 & 5\end{array}\)
D. write letters, notes, \(\begin{array}{lllllll}\text { memos, or reports? } & 1 & 2 & 3 & 4 & 5\end{array}\)

Code Freq Percent Label 1479160.7 Mostly in school 9074 37.3 At home/in community 300 1.2 Mostly at work 1160.5 Did not learn 36 0.1 Other 120.0 \{MltRes \(\}\) 190.1 \{Omit \}

Variable[ 197]: BLB1502 Where learn to read graphs/diagrms/maps? Module [ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 847-847

Section: Backgrnd questnr, section \(B\)
+++ See description for variable: BLB1501
Code Freq Percent Label
```

19717 81.0 Mostly in school
2 1 8 3 ~ 9 . 0 ~ A t ~ h o m e / i n ~ c o m m u n i t y
1374 5.6 Mostly at work
870 3.6 Did not learn
167 0.7 Other
10 0.0 {MltRes}
27 0.1 {Omit}

```
Variable[ 198]: BLB1503 Where learn to fill out forms?

Section: Backgrnd questnr, section \(B\)
+++ See description for variable: BLB1501

Code Freq Percent Label
\(1 \quad 15038\) 61.8 Mostly in school
24615 19.0 At home/in community
3408016.8 Mostly at work
\(4 \quad 407\) 1.7 Did not learn
\(5 \quad 173 \quad 0.7\) Other
\(0 \quad 50.0\) \{MltRes \}
8300.1 \{Omit \}
```

Variable[ 199]: BLB1504 Where learn to write letters,notes etc.?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 849-849
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1501
Code Freq Percent Label
17929 73.6 Mostly in school
3529 14.5 At home/in community
2512 10.3 Mostly at work
257 1.1 Did not learn
79 0.3 Other
6 0.0 {MltRes}
36 0.1 {Omit}
Variable[ 200]: BLB1301 Have a conditn that keeps you from work?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 850-850
Section: Backgrnd questnr, section B
B-11. Do you have a physical, mental, or other health condition that
keeps you from participating fully in work, school, or other
activities?
Yes 1
No 2
Code Freq Percent Label
2529 10.4 Yes
21793 89.5 No
2 0.0 {MltRes}
24 0.1 {Omit}
Variable[ 201]: BLB1101 Have difficulty seeing, with glasses?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 851-851
Section: Backgrnd questnr, section B
B-12. Do you have any difficulty seeing the words and letters in
ordinary newspaper print even when wearing glasses or contact
lenses, if you usually wear them?
Yes 1
No 2
Code Freq Percent Label
1632 6.7 Yes
22688 93.2 No
2 0.0 {MltRes}
26 0.1 {Omit}

```
```

Variable[ 202]: BLB1201 Have difficulty hearing, with aid?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 852-852
Section: Backgrnd questnr, section B
B-13. Do you have any difficulty hearing what is said in a normal
conversation with another person even when using a hearing aid,
if you usually wear one?
Yes 1
No 2
Code Freq Percent Label
1490 6.1 Yes
22803 93.7 No
1 0.0 {MltRes}
54 0.2 {Omit}
Variable[ 203]: BLB1401 Have a learning disability?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 853-853
Section: Backgrnd questnr, section B
B-14. Do you currently have any of these conditions? (Read list and
code yes or no for each condition.)

|  | Yes | No |
| :--- | :---: | :---: |
| A learning disability | 1 | 2 |
| Any mental or emotional condition | 1 | 2 |
| Mental retardation | 1 | 2 |
| A speech disability | 1 | 2 |
| A physical disability | 1 | 2 |
| A long-term illness (6 months or more) | 1 | 2 |
| Any other health impairment | 1 | 2 |

        Code Freq Percent Label
            678 2.8 Yes
        23632 97.1 No
        38 0.2 {Omit}
    Variable[ 204]: BLB1402 Have any mental or emotional condition?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 854-854
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
Code Freq Percent Label
482 2.0 Yes
23825 97.9 No
4 1 0 . 2 ~ \{ O m i t \}

```
```

Variable[ 205]: BLB1403 Have any mental retardation?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 855-855
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
Code Freq Percent Label
1 41 0.2 Yes
24255 99.6 No
52 0.2 {Omit}
Variable[ 206]: BLB1404 Have a speech disability?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 856-856
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
Code Freq Percent Label
320 1.3 Yes
23972 98.5 No
56 0.2 {Omit}
Variable[ 207]: BLB1405 Have a physical disability?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 857-857
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
Code Freq Percent Label
1943 8.0 Yes
22351 91.8 No
54 0.2 {Omit}
Variable[ 208]: BLB1406 Have a long term illness (6 mos or more)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 858-858
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
Code Freq Percent Label
1707 7.0 Yes
22580 92.7 No
30.0 {MltRes}
58 0.2 {Omit}

```
```

Variable[ 209]: BLB1407 Currently have other health impairment?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 859-859
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
Code Freq Percent Label
1370 5.6 Yes
22881 94.0 No
97 0.4 {Omit}
Variable[ 210]: BLC0101 How much info get from newspapers?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 860-860
Section: Backgrnd questnr, section C
C-1. I'd like to find out how you usually get information about
current events, public affairs, and the government. How much
information do you get from ...
Would you say...

| A. newspapers? | 1 | 2 | 3 | 4 |
| :--- | :--- | :--- | :--- | :--- |
| B. magazines? | 1 | 2 | 3 | 4 |
| C. radio? | 1 | 2 | 3 | 4 |
| D. television? | 1 | 2 | 3 | 4 |
| E. family members, friends, |  |  |  |  |
| or coworkers? | 1 | 2 | 3 | 4 |

Code Freq Percent Label
1 10542 43.3 A lot
2 }8567\mathrm{ 35.2 Some
3 8 9 1 ~ 1 6 . 0 ~ A ~ l i t t l e ~
1331 5.5 None
30.0 {MltRes}
14 0.1 {Omit}
Variable[ 211]: BLC0102 How much info get from magazines?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 861-861
Section: Backgrnd questnr, section C
+++ See description for variable: BLC0101
Code Freq Percent Label
1 4410 18.1 A lot
2 9900 40.7 Some
36899 28.3 A little
4 3106 12.8 None
8 33 0.1 {Omit}

```
```

Variable[ 212]: BLC0103 How much info get from radio?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 862-862
Section: Backgrnd questnr, section C
+++ See description for variable: BLC0101
Code Freq Percent Label
8925 36.7 A lot
8423 34.6 Some
5 1 1 1 ~ 2 1 . 0 ~ A ~ l i t t l e
1859 7.6 None
1 0.0 {MltRes}
29 0.1 {Omit}
Variable[ 213]: BLCO104 How much info get from television?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 863-863
Section: Backgrnd questnr, section C
+++ See description for variable: BLCO101
Code Freq Percent Label
16077 66.0 A lot
5906 24.3 Some
1950 8.0 A little
3 9 1 ~ 1 . 6 ~ N o n e
8 0.0 {MltRes}
16 0.1 {Omit}
Variable[ 214]: BLC0105 How much info get from family etc.?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 864-864
Section: Backgrnd questnr, section C
+++ See description for variable: BLC0101
Code Freq Percent Label
5 5 3 1 ~ 2 2 . 7 ~ A ~ l o t
10846 44.5 Some
6 4 3 1 ~ 2 6 . 4 ~ A ~ l i t t l e ~
1501 6.2 None
1 0.0 {MltRes}
38 0.2 {Omit}

```
```

Variable[ 215]: BG00201 How many hrs usually watch TV each day?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 865-866
Section: Backgrnd questnr, section C
C-2. How many hours do you usually watch television each day?
None1
1 hour or less 2
2 hours 3
3 hours 4
4 hours 5
5 hours 6
6 or more hours 7
Code Freq Percent Label
4 5 4 ~ 1 . 9 ~ N o n e
4 7 7 2 ~ 1 9 . 6 ~ 1 ~ h o u r ~ o r ~ l e s s
6 3 7 8 ~ 2 6 . 2 ~ 2 ~ h o u r s
4 9 5 3 ~ 2 0 . 3 ~ 3 ~ h o u r s
3462 14.2 4 hours
1738 7.1 5 hours
2582 10.6 6 hours or more
88 9 0.0 {Omit}
Variable[ 216]: BLC0301 How often use the services of a library?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 867-867
Section: Backgrnd questnr, section C
C-3. How often do you use the services of a library, for any
reason? Would you say daily, weekly, montly, once or twice
a year, or never?
Daily
1
Weekly 2
Monthly 3
Once or twice a year 4
Never 5
Code Freq Percent Label
700 2.9 Daily
3 3 7 6 ~ 1 3 . 9 ~ W e e k l y ~
5 1 8 8 ~ 2 1 . 3 ~ M o n t h l y ~
7 9 0 8 ~ 3 2 . 5 ~ O n c e , ~ t w i c e ~ a ~ y e a r
7158 29.4 Never
18 0.1 {Omit}

```
```

Variable[ 217]: BNC0401 Voted in U.S. election in past 5 years?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 868-868
Section: Backgrnd questnr, section C
C-4. Have you voted in a national or state election in the United
States within the past five years?
Yes 1
No 2
Not eligible to vote 3
Code Freq Percent Label
15374 63.1 Yes
7374 30.3 No
1584 6.5 Not eligible to vote
1 0.0 {MltRes}
15 0.1 {Omit}
Variable[ 218]: BLD0101 Were you working full-time for pay?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 869-869
Section: Backgrnd questnr, section D
D-1. Now I'd like to ask you some questions about what you were
doing last week. Last week were you...(Code all that apply
and follow skip instruction of lowest option coded.)
A. Working a full-time job for pay or profit,
that is, 35 hours or more 01 (D-3)
B. Working for pay or profit part-time, that is,
1 to 34 hours 02 (D-2)
C. Working two or more part-time jobs for pay,
totaling 35 or more hours? 03 (D-2)
D. Unemployed, laid off, or looking for work? 04 (D-2)
E. With A job but not at work because of temporary
illness, vacation, or work stoppage? 05 (D-3)
F. With a job but on family leave (maternity or
paternity leave)? 06 (D-3)
G. In school? 07 (D-5)
H. Keeping house 08 (D-5)
I. Retired? 09 (D-5)
J. Doing volunteer work? 10 (D-5)
K. Other (Specify): 11 (D-5)
Code Freq Percent Label
0 12368 50.8 No response
11971 49.2 Yes
8 9 0.0 {Omit}

```
```

Variable[ 219]: BLD0102 Were you working part-time for pay?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 870-870
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
Code Freq Percent Label
0 20489 84.2 No response
1 3850 15.8 Yes
8 9 0.0 {Omit}
Variable[ 220]: BLD0103 Were you working 2 or more pt-time jobs?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 871-871
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
Code Freq Percent Label
0 23976 98.5 No response
1 363 1.5 Yes
8 9 0.0 {Omit}
Variable[ 221]: BLD0106 Were you unempl/laid off/looking for wrk
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 872-872
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
Code Freq Percent Label
0 22160 91.0 No response
1 2179 8.9 Yes
8 9 0.0 {Omit}
Variable[ 222]: BLD0104 Were you with a job but not at work?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 873-873
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
Code Freq Percent Label
23452 96.3 No response
887 3.6 Yes
9 0.0 {Omit}
Variable[ 223]: BLD0105 Were you with a job but on family leave?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 874-874
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
Code Freq Percent Label
0 24249 99.6 No response
1 90 0.4 Yes
8 9 0.0 {Omit}

```
```

Variable[ 224]: BLD0107 Were you in school?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 875-875
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
Code Freq Percent Label
0 21511 88.3 No response
1 2828 11.6 Yes
8 9 0.0 {Omit}
Variable[ 225]: BLD0108 Were you keeping house?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 876-876
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
Code Freq Percent Label
0 12875 52.9 No response
1 11464 47.1 Yes
8 9 0.0 {Omit}
Variable[ 226]: BLD0109 Were you retired?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 877-877
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
Code Freq Percent Label
0 21621 88.8 No response
1 2718 11.2 Yes
8 9 0.0 {Omit}
Variable[ 227]: BLD0110 Were you doing volunteer work?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 878-878
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
Code Freq Percent Label
0 21467 88.2 No response
1 2872 11.8 Yes
8 9 0.0 {Omit}

```
```

Variable[ 228]: BLD0111 Were you doing other than the above?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 879-879
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
Code Freq Percent Label
O 23009 94.5 No response
1 1330 5.5 Yes
8 9 0.0 {Omit}
Variable[ 229]: BD03901 Looked for job during the past 4 weeks?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 880-880
Section: Backgrnd questnr, section D
Ask if working part-time or unemployed, otherwise skip to D-5.
D-2. Have you looked for a job at any time during the past four
weeks?
Yes 1
No 2
Code Freq Percent Label
2130 8.7 Yes
2928 12.0 No
199 0.8 {Omit}
{blank} 19091 78.4 {Missing}
Variable[ 230]: BLD0301 Last week, your total gross earnings?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 881-885
Section: Backgrnd questnr, section D
Ask if working part-time or unemployed, otherwise skip to D-5.
D-3. Last week, what was you total weekly wage or salary from all
jobs before any deductions? Include tips and commissions.
(Write in dollar amount and check appropriate code.)
\$
\$_

```
\(\qquad\)
```

            Per hour - 1 (D-4)
            Per day 2 (D-4)
            Per week 3 (D-5)
            Per two-week period 4 (D-5)
            Per month 5 (D-5)
            Per year 6 (D-5)
            Other (specify):_ 7 (D-5)
        Code Freq Percent Label
        OTHER 14686 60.3 {Valid responses}
        77777 608 2.5 {Respondent refused}
        88888 368 1.5 {Miss}
        99999 274 1.1 {Couldnt be computed}
    {blank} 8412 34.5 {Blank}
    ```
```

Variable[ 231]: BND0302 Total gross earnings were in what unit?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 886-887
Section: Backgrnd questnr, section D
Ask D-4 if wage or salary in D-3 was given in hourly or daily
units, otherwise skip to D-5. Result used in BLDO301, but not
available separately.
D-4. How many (hours/days) did you work last week?
Specify:
Also, see variable BLD0301 for the units of question D-3.
Code Freq Percent Label
1076 4.4 Per hour
117 0.5 Per day
10201 41.9 Per week
1738 7.1 Per two-week period
908 3.7 Per month
537 2.2 Per year
847 3.5 Other
1 0.0 {MltRes}
518 2.1 {Omit}
8405 34.5 {Missing}
Variable[ 232]: BND0501 How many weeks worked for pay last year?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 888-888
Section: Backgrnd questnr, section D
D-5. Now I'd like to ask you some questions about your work
during the past }12\mathrm{ months. Including weeks of paid leave,
such as vacation and sick leave, how many weeks did you work
for pay or profit during the past }12\mathrm{ months?
None (0) 1 (D-6)
Less than 52 weeks (specify number of weeks): 2 (D-6)
52 weeks (for the last 12 months) 3 (D-7)
Code Freq Percent Label
6 0 6 1 ~ 2 4 . 9 ~ N o n e ~ ( 0 ) ~
7 1 4 0 ~ 2 9 . 3 ~ L e s s ~ t h a n ~ 5 2 ~
11117 45.7 52 wks. for last yr.
30 0.1 {Omit}

```

Section: Backgrnd questnr, section D
+++ See description for variable: BND0501

```

            50 413 1.7 50 weeks
            51 194 0.8 51 weeks
            88 399 1.6 {Omit}
            99 26 0.1 {Incomplete}
    {blank} 17178 70.6 {Missing}

```
```

Variable[ 234]: BLD0601 Not employed but looking for work?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 891-891
Section: Backgrnd questnr, section D
Ask if worked fewer than }52\mathrm{ weeks, otherwise skip to D-7.
D-6. Of the weeks you were not employed, what were you doing?
Were you... (Code all that apply.)
looking for work, 1
in school or training, 2
keeping house, 3
retired, 4
volunteering, 5
or doing something else? (Specify):___ 6
Code Freq Percent Label
O 10077 41.4 No response
1 3036 12.5 Yes
8 118 0.5 Omitted
{blank} 11117 45.7 {Missing}
Variable[ 235]: BLD0602 Not employed but in school or training?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 892-892
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0601
Code Freq Percent Label
0 10362 42.6 No response
1 2751 11.3 Yes
8 118 0.5 Omitted
{blank} 11117 45.7 {Missing}
Variable[ 236]: BLD0603 Not employed but keeping house?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 893-893
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0601
Code Freq Percent Label
0 5785 23.8 No response
1 7328 30.1 Yes
8 118 0.5 {Omit}
{blank} 11117 45.7 {Missing}

```
```

Variable[ 237]: BLD0604 Not employed but retired?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 894-894
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0601
Code Freq Percent Label
10584 43.5 No response
2529 10.4 Yes
118 0.5 {Omit}
{blank} 11117 45.7 {Missing}
Variable[ 238]: BLD0605 Not employed but volunteering?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 895-895
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0601
Code Freq Percent Label
O 11293 46.4 No response
1 1820 7.5 Yes
8 118 0.5 {Omit}
{blank} 11117 45.7 {Missing}
Variable[ 239]: BLD0606 Not employed but doing something else?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 896-896
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0601
Code Freq Percent Label
0 9883 40.6 No response
1 3230 13.3 Yes
8 118 0.5 {Omit}
{blank} 11117 45.7 {Missing}

```
```

Variable[ 240]: BLD0801 Past year, your avg. weekly gross pay?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 897-901
Section: Backgrnd questnr, section D
Ask if worked at least one week last yr, otherwise skip to D-7.
D-7. For the past l2 months, what was your average weekly wage
or salary before any deductions? Include tips and
commissions. (Write in dollar amount and check appropriate
code.) \$

```
\(\qquad\)
```

| Per hour | 1 | $(D-8)$ |
| :--- | :--- | :--- |
| Per day | $2(D-8)$ |  |
| Per week | $3(D-10)$ |  |
| Per two-week period | $4(D-10)$ |  |
| Per month | $5(D-10)$ |  |
| Per year | $6(D-10)$ |  |
| Other (Specify): | $7(D-10)$ |  |

        Code Freq Percent Label
        OTHER 16997 69.8 {Valid responses}
        77777 675 2.8 {Respondent refused}
        88888 110 0.5 {Miss}
        99999 496 2.0 {Couldnt be computed}
    {blank} 6070 24.9 {Blank}
    Variable[ 241]: BND0702 Unit of last years weekly gross pay?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 902-903
Section: Backgrnd questnr, section D
Ask D-8 if wage or salary in D-7 was given in hourly or daily
units, otherwise skip to D-9. Result used in BLD0801, but not
available separately.
D-8. How many (hours/days) did you work during the last 12 months?
Specify:
Also, see variable BLD0801 for the units of question D-7.
Code Freq Percent Label
1395 5.7 Per hour
87 0.4 Per day
11665 47.9 Per week
1653 6.8 Per two-week period
1116 4.6 Per month
1333 5.5 Per year
811 3.3 Other (specify)
227 0.9 {Omit}
{blank} 6061 24.9 {Missing}

```
```

Variable[ 242]: BND0901 Which describes your work history?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 904-904
Section: Backgrnd questnr, section D
D-9. Which of the following describes your work history?
Have you...
Held a paying job within the last three years? 1 (D-10)
Held a paying job, but not within the last
three years? 2 (E-1)
Never been employed for pay for full-time or
part-time?
3(E-1)
Code Freq Percent Label
1488 6.1 Job in last 3 years
3711 15.2 Job not in last 3 yr
849 3.5 Never employed
24 0.1 {Omit}
{blank} 18276 75.1 {Missing}
Variable[ 243]: BLD0901 What business/industry do/did you work?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 905-907
Section: Backgrnd questnr, section D
Ask if worked for pay within the last 3 years, otherwise skip
to E-1.
D-10. Now I'd like to ask you some questions about your current
full-time or part-time job or your most recent full-time or
part-time job. For what kind of business or industry (do/did)
you work? (For example, television and radio manufacturing,
retail show store, state labor department, farm, etc.) (If R
is working two or more jobs, probe: Tell me about the job you
work the most hours or the job you consider you primary
employment).
Business or industry:

```
\(\qquad\)
```

            L
            \square
        Code Freq Percent Label
        OTHER 19622 80.6 {Valid responses}
        999 144 0.6 {Miss}
    {blank} 4582 18.8 {Blank}
    ```

```

Variable[ 246]: BLE0201 In a newspaper, generally read the news?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 912-912
Section: Backgrnd questnr, section E
If R never reads the newspaper, skip to E-3, otherwise continue
E-2. Now I will read a list of the different parts of newspapers.
Would you please tell me which parts you generally read when
looking at a newspaper? Do you read. . .
(Code all that apply.)
news? 01
sports? 02
home, fashion, or health? 03
editorial pages? 04
financial news or stock listings? 05
comics? 06
classified ads or other advertisements? 07
TV, movie, or concert listings? 08
book, movie, or art reviews? 09
horoscope or advice columns? 10
something else? (Specify):___ 11
none 12
Code Freq Percent Label
1644 6.8 No response
21622 88.8 Yes
17 0.1 {Omit}
{blank} 1065 4.4 {Missing}
Variable[ 247]: BLE0202 In a newspaper, generally read sports?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 913-913
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
Code Freq Percent Label
0 12682 52.1 No response
1 10584 43.5 Yes
8 17 0.1 {Omit}
{blank} 1065 4.4 {Missing}
Variable[ 248]: BLE0203 In a paper, read home, fashion, health?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 914-914
Section: Backgrnd questnr, section E
+++ See description for variable: BLEO201
Code Freq Percent Label
O 10371 42.6 No response
1 12895 53.0 Yes
8 17 0.1 {Omit}
{blank} 1065 4.4 {Missing}

```
```

Variable[ 249]: BLE0204 In a newspaper, generly read editorials?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 915-915
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
Code Freq Percent Label
9186 37.7 No response
14080 57.8 Yes
17 0.1 {Omit}
{blank} 1065 4.4 {Missing}
Variable[ 250]: BLE0205 Read financial news or stock listings?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 916-916
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
Code Freq Percent Label
0 14886 61.1 No response
1 8380 34.4 Yes
8 17 0.1 {Omit}
{blank} 1065 4.4 {Missing}
Variable[ 251]: BLE0206 In a newspaper, genrly read the comics?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 917-917
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
Code Freq Percent Label
0 11701 48.1 No response
1 11565 47.5 Yes
8 17 0.1 {Omit}
{blank} 1065 4.4 {Missing}
Variable[ 252]: BLE0207 In a paper, read classified/other ads?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 918-918
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
Code Freq Percent Label
06686 27.5 No response
1 16580 68.1 Yes
8 17 0.1 {Omit}
{blank} 1065 4.4 {Missing}

```
```

Variable[ 253]: BLE0208 In paper, read TV/movie/concert listngs?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 919-919
Section: Backgrnd questnr, section E
+++ See description for variable: BLEO201
Code Freq Percent Label
8672 35.6 No response
14594 59.9 Yes
17 0.1 {Omit}
{blank} 1065 4.4 {Missing}
Variable[ 254]: BLE0209 In a paper, read book/movie/art reviews?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 920-920
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
Code Freq Percent Label
O 12370 50.8 No response
1 10896 44.8 Yes
8 17 0.1 {Omit}
{blank} 1065 4.4 {Missing}
Variable[ 255]: BLE0210 In paper, read horoscope or advice cols?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 921-921
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
Code Freq Percent Label
0 11228 46.1 No response
1 12038 49.4 Yes
8 17 0.1 {Omit}
{blank} 1065 4.4 {Missing}
Variable[ 256]: BLE0211 In paper, generally read something else?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 922-922
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
Code Freq Percent Label
O 19529 80.2 No response
1 3737 15.3 Yes
8 17 0.1 {Omit}
{blank} 1065 4.4 {Missing}

```
```

Variable[ 257]: BNE0212 Generally not read any of a newspaper?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 923-923
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
Code Freq Percent Label
O 23258 95.5 No response
1 8 0.0 Yes
8 17 0.1 {Omit}
{blank} 1065 4.4 {Missing}
Variable[ 258]: BNE0301 How many Englsh magazines read rgularly?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 924-924
Section: Backgrnd questnr, section E
E-3. Next, let's talk about magazines. About how many different
magazines do you look at or read in English on a regular basis?
0 1
1 2
2 3
3 to 5 4
6 or more 5
Code Freq Percent Label
14002 16.4 0
2 3466 14.2 1
3 5298 21.8 2
4 8786 36.1 3 to 5
5 2769 11.4 6 or more
0 1 0.0 {MltRes}
8 26 0.1 {Omit}

```
```

Variable[ 259]: BLE0401 Past 6 mos read any Engl fiction?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 925-925
Section: Backgrnd questnr, section E
E-4. Next, I'd like to ask you about books you may have read in
English recently. I will read a list of different types of
books. Would you please tell me which of these types of books
you've read in English in the past six months, if any? Have
you read. . . (Code all that apply.) (Include course books.)
fiction? 1
recreation or entertainment? 2
current affairs or history? 3
inspiration or religion? 4
science or social science? 5
reference, such as encyclopedias
or dictionaries? 6
manuals for cooking, operating, repairing,
or building? 7
any other types of books? (Specify):___ 8
none 9
Code Freq Percent Label
11840 48.6 No response
12469 51.2 Yes
39 0.2 {Omit}
Variable[ 260]: BLE0402 Past 6 mos read Engl recreation bks?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 926-926
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
Code Freq Percent Label
0 16328 67.1 No response
1 7981 32.8 Yes
8 39 0.2 {Omit}
Variable[ 261]: BLE0403 Past 6 mos read Engl hist/curr. affairs?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 927-927
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
Code Freq Percent Label
0 16034 65.9 No response
1 8275 34.0 Yes
8 39 0.2 {Omit}

```
```

Variable[ 262]: BLE0404 Past 6 mos read religious books in Engl?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 928-928
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
Code Freq Percent Label
O 14847 61.0 No response
1 9462 38.9 Yes
8 39 0.2 {Omit}
Variable[ 263]: BLE0405 Recently read Engl sci/social sci bks?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 929-929
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
Code Freq Percent Label
0 18416 75.6 No response
1 5893 24.2 Yes
8 39 0.2 {Omit}
Variable[ 264]: BLE0406 Past 6 mos read any Engl refrnce books?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 930-930
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
Code Freq Percent Label
0 10112 41.5 No response
1 14197 58.3 Yes
8 39 0.2 {Omit}
Variable[ 265]: BLE0407 Past 6 mos read any English manuals?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 931-931
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
Code Freq Percent Label
0 10237 42.0 No response
1 14072 57.8 Yes
8 39 0.2 {Omit}

```
```

Variable[ 266]: BLE0408 Recently read other types of Engl books?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 932-932
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
Code Freq Percent Label
0 19347 79.5 No response
1 4962 20.4 Yes
8 39 0.2 {Omit}

-     -         -             -                 -                     -                         -                             -                                 -                                     -                                         -                                             -                                                 -                                                     -                                                         -                                                             -                                                                 -                                                                     -                                                                         -                                                                             -                                                                                 -                                                                                     -                                                                                         -                                                                                             -                                                                                                 -                                                                                                     -                                                                                                         -                                                                                                             -                                                                                                                 -                                                                                                                     -                                                                                                                         - 

Variable[ 267]: BNE0409 Past 6 mos read no books in Eng?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 933-933
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
Code Freq Percent Label
0 21008 86.3 No response
1 3301 13.6 Yes
8 39 0.2 {Omit}

```

```

Variable[ 269]: BNE0502 Read Engl reports, articles for self?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 935-935
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0501
Code Freq Percent Label
4 1 1 5 ~ 1 6 . 9 ~ E v e r y ~ d a y ~
6 9 2 7 ~ 2 8 . 4 ~ A ~ f e w ~ t i m e s ~ a ~ w e e k
4 7 0 6 ~ 1 9 . 3 ~ O n c e ~ a ~ w e e k
5139 21.1 Less than once/week
3426 14.1 Never
2 0.0 {MltRes}
33 0.1 {Omit}
Variable[ 270]: BNE0503 Read Engl manuals, ref. books for self?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 936-936
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0501
Code Freq Percent Label
2442 10.0 Every day
5033 20.7 A few times a week
4700 19.3 Once a week
7668 31.5 Less than once/week
4 4 5 4 ~ 1 8 . 3 ~ N e v e r ~
1 0.0 {MltRes}
50 0.2 {Omit}
Variable[ 271]: BNE0504 Read Engl directions/instruc. for self?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 937-937
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0501

| Code | Freq Percent Label |  |  |
| ---: | :---: | :---: | :--- |
| 1 | 4019 | 16.5 Every day |  |
| 2 | 6194 | 25.4 A few times a week |  |
| 3 | 4562 | 18.7 Once a week |  |
| 4 | 6785 | 27.9 Less than once/week |  |
| 5 | 2721 | 11.2 Never |  |
| 0 | 9 | 0.0 | \{MltRes \} |
| 8 | 58 | 0.2 | \{Omit \} |

```
```

Variable[ 272]: BNE0505 Read Engl diagrams/schematics for self?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 938-938
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0501
Code Freq Percent Label
979 4.0 Every day
1604 6.6 A few times a week
1853 7.6 Once a week
7 9 9 1 ~ 3 2 . 8 ~ L e s s ~ t h a n ~ o n c e / w e e k
11822 48.6 Never
40.0 {MltRes}
95 0.4 {Omit}
Variable[ 273]: BNE0506 Read Engl bills, spread-sheets for self?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 939-939
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0501
Code Freq Percent Label
4 7 9 7 ~ 1 9 . 7 ~ E v e r y ~ d a y ~
5894 24.2 A few times a week
5277 21.7 Once a week
5352 22.0 Less than once/week
2960 12.2 Never
5 0.0 {MltRes}
63 0.3 {Omit}

```

```

Variable[ 275]: BNE0602 Read Engl reports, articles for job?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 941-941
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0601
Code Freq Percent Label
5943 24.4 Every day
3969 16.3 A few times a week
2342 9.6 Once a week
2753 11.3 Less than once/week
4560 18.7 Never
2 0.0 {MltRes}
204 0.8 {Omit}
{blank} 4575 18.8 {Missing}
Variable[ 276]: BNE0603 Read Engl manuals, ref. books for job?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 942-942
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0601
Code Freq Percent Label
5809 23.9 Every day
3908 16.1 A few times a week
2292 9.4 Once a week
3095 12.7 Less than once/week
4 4 6 3 ~ 1 8 . 3 ~ N e v e r ~
3 0.0 {MltRes}
203 0.8 {Omit}
{blank} 4575 18.8 {Missing}
Variable[ 277]: BNE0604 Read Engl directions, instruc. for job?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 943-943
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0601
Code Freq Percent Label
3888 16.0 Every day
2661 10.9 A few times a week
1871 7.7 Once a week
3916 16.1 Less than once/week
7213 29.6 Never
7 0.0 {MltRes}
217 0.9 {Omit}
4575 18.8 {Missing}

```
```

Variable[ 278]: BNE0605 Read Engl diagrams, schematics for job?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 944-944
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0601
Code Freq Percent Label
3329 13.7 Every day
2558 10.5 A few times a week
1867 7.7 Once a week
3971 16.3 Less than once/week
7813 32.1 Never
0.0 {MltRes}
231 0.9 {Omit}
{blank} 4575 18.8 {Missing}
Variable[ 279]: BNE0606 Read Engl bills, spread-sheets for job?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 945-945
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0601
Code Freq Percent Label
5 2 5 5 ~ 2 1 . 6 ~ E v e r y ~ d a y ~
2873 11.8 A few times a week
2067 8.5 Once a week
2804 11.5 Less than once/week
6 5 6 0 ~ 2 6 . 9 ~ N e v e r ~
0.0 {MltRes}
0.9 {Omit}
{blank} 4575 18.8 {Missing}

```
```

Variable[ 280]: BNE0701 Write Engl letters, memos for self?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 946-946
Section: Backgrnd questnr, section E
Now I would like to find out about things that you write or
fill out in English. Please consider writing or typing on
paper as well as entering information into computers.
E-7. How often do you write or fill out (ITEM) for your own use?
Would you say every day, a few times a week, once a week,
less than once a week, or never?

| ver | a few times | once | less than once |  |
| :---: | :---: | :---: | :---: | :---: |
| day | a week | a week | a week | never |
| 1 | 2 | 3 | 4 | 5 |
| 1 | 2 | 3 | 4 | 5 |
| es 1 | 2 | 3 | 4 | 5 |

Code Freq Percent Label
3199 13.1 Every day
5682 23.3 A few times a week
4 4 3 9 ~ 1 8 . 2 ~ O n c e ~ a ~ w e e k
7936 32.6 Less than once/week
3 0 5 7 ~ 1 2 . 6 ~ N e v e r ~
0.0 {MltRes}
0.1 {Omit}

```
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 981 & 4.0 Every day \\
2 & 2069 & 8.5 A few times a week \\
3 & 2467 & 10.1 Once a week \\
4 & 7548 & 31.0 & Less than once/week \\
5 & 11219 & 46.1 & Never \\
0 & 2 & 0.0 & \{MltRes \} \\
8 & 62 & 0.3 & \{Omit \}
\end{tabular}
```

```
Variable[ 281]: BNE0702 Write Engl forms, bills for self?
```

Variable[ 281]: BNE0702 Write Engl forms, bills for self?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 947-947
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 947-947
Section: Backgrnd questnr, section E
Section: Backgrnd questnr, section E
+++ See description for variable: BNEO701
+++ See description for variable: BNEO701
Code Freq Percent Label
Code Freq Percent Label
1800 7.4 Every day
1800 7.4 Every day
5678 23.3 A few times a week
5678 23.3 A few times a week
6 3 9 7 ~ 2 6 . 3 ~ O n c e ~ a ~ w e e k
6 3 9 7 ~ 2 6 . 3 ~ O n c e ~ a ~ w e e k
7296 30.0 Less than once/week
7296 30.0 Less than once/week
3 1 3 3 ~ 1 2 . 9 ~ N e v e r ~
3 1 3 3 ~ 1 2 . 9 ~ N e v e r ~
44 0.2 {Omit}
44 0.2 {Omit}
Variable[ 282]: BNE0703 Write Engl reports or articles for self?
Variable[ 282]: BNE0703 Write Engl reports or articles for self?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 948-948
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 948-948
Section: Backgrnd questnr, section E
Section: Backgrnd questnr, section E
+++ See description for variable: BNEO701

```
+++ See description for variable: BNEO701
```



```
Variable[ 285]: BNE0803 Write Engl reports or articles for job?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 951-951
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0801
    Code Freq Percent Label
        4 6 7 1 ~ 1 9 . 2 ~ E v e r y ~ d a y ~
        2636 10.8 A few times a week
        2155 8.9 Once a week
        3315 13.6 Less than once/week
        6 7 5 7 ~ 2 7 . 8 ~ N e v e r ~
            1 0.0 {MltRes}
            238 1.0 {Omit}
    {blank} 4575 18.8 {Missing}
Variable[ 286]: BLE1101 Do you use math/arith. for yourself?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 952-952
Section: Backgrnd questnr, section E
    E-9. How often do you use arithmetic or mathematics for your own
        use, that is, add, subtract, multiply divide, or measure?
        Would you say every day, a few times a week, once a week,
    less than once a week, or never?
        Every day 1
        A few times a week 2
        Once a week 3
        Less than once a week 4
        Never 5
        Code Freq Percent Label
    12866 52.8 Every day
        6554 26.9 A few times a week
        2150 8.8 Once a week
        2153 8.8 Less than once/week
            5 6 8 ~ 2 . 3 ~ N e v e r ~
            57 0.2 {Omit}
```

```
Variable[ 287]: BD05201 Do you use math/arith. for your job?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 953-953
Section: Backgrnd questnr, section E
    Ask if worked for pay within the last 3 years (Question D-9),
    otherwise skip to E-11.
    E-10. How often do you use arithmetic or mathematics as part of
        your (current/most recent) job? Would you say every day, a
        few times a week, once a week, less than once a week, or
        never?
            Every day
            1
            A few times a week 2
            Once a week 3
            Less than once a week 4
            Never 5
        Code Freq Percent Label
            1 13708 56.3 Every day
            2 2360 9.7 A few times a week
            3 826 3.4 Once a week
            4 1030 4.2 Less than once/week
            5 1645 6.8 Never
            8 204 0.8 {Omit}
    {blank} 4575 18.8 {Missing}
```

```
Variable[ 288]: BNE1101 Family/friends help filling out forms?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 954-954
Section: Backgrnd questnr, section E
    E-11. How much help do you get from family members or friends, or
        other people with...
            Would you say. . .
            a lot some a little or none
        A. filling out forms?
        1 
        B. reading or explaining
        newspaper articles or
        other written
        information? 
        C. printed information
        associated with govern-
        ment agencies, public
        companies, private
        businesses, hospitals,
        etc. 
    D. writing notes and letters 1 % 2 % 3 4
    E. using basic arithmetic,
        that is, adding, subtracting,
        multiplying, or dividing,
        such as in filling out
        order forms? 
        Code Freq Percent Label
        2399 9.9 A lot
        4094 16.8 Some
        5 2 3 2 ~ 2 1 . 5 ~ A ~ l i t t l e ~
        12595 51.7 None
            28 0.1 {Omit}
Variable[ 289]: BNE1102 Family/friends help reading paper?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 955-955
Section: Backgrnd questnr, section E
+++ See description for variable: BNE1101
    Code Freq Percent Label
        1084 4.5 A lot
        2500 10.3 Some
        4 2 2 5 ~ 1 7 . 4 ~ A ~ l i t t l e ~
        16508 67.8 None
            31 0.1 {Omit}
```

```
Variable[ 290]: BNE1103 Family/friends help w/ printed info?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 956-956
Section: Backgrnd questnr, section E
+++ See description for variable: BNE1101
    Code Freq Percent Label
        1847 7.6 A lot
        3679 15.1 Some
        5 8 7 2 ~ 2 4 . 1 ~ A ~ l i t t l e ~
        12891 52.9 None
            5 0.0 {MltRes}
            54 0.2 {Omit}
Variable[ 291]: BNE1104 Family/friends help writing letters?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 957-957
Section: Backgrnd questnr, section E
+++ See description for variable: BNE1101
    Code Freq Percent Label
            960 3.9 A lot
            1715 7.0 Some
            2721 11.2 A little
            18886 77.6 None
            66 0.3 {Omit}
Variable[ 292]: BNE1105 Family/friends help with arithmetic?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 958-958
Section: Backgrnd questnr, section E
+++ See description for variable: BNE1101
    Code Freq Percent Label
            970 4.0 A lot
            1444 5.9 Some
            2105 8.6 A little
            19797 81.3 None
            32 0.1 {Omit}
```



```
Variable[ 294]: BNF0102 Grade in school yr step/mother completed
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 961-962
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0101
    Code Freq Percent Label
                406 1.7 No schooling
                37 0.2 Grade 1
        124 0.5 Grade 2
        393 1.6 Grade 3
        303 1.2 Grade 4
        391 1.6 Grade 5
        867 3.6 Grade 6
        4 3 1 ~ 1 . 8 ~ G r a d e ~ 7 ~
        2048 8.4 Grade 8
        668 2.7 Grade 9
        1064 4.4 Grade 10
        834 3.4 Grade 11
        306 1.3 {Omit}
    {blank} 16476 67.7 {Missing}
Variable[ 295]: BLF0201 Educ level yr step/father completed?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 963-964
Section: Backgrnd questnr, section F
    F-2. What was the highest level of education your father (stepfather
        or male guardian) completed? (If went to school outside U.S.,
        probe for equivalent.)
            Less than high school (0-8 years)
        (Specify grade):01
            Some high school (9-12 years but did not
            complete 12th grade) (Specify grade):02
```

GED or high school equivalency ..... 03

```High school graduate (12 years; accelerated orearly graduate program)04
```

Attended a vocational, trade, or business school after high school ..... 05
College: less than two years ..... 06
College: associate's degree (AA) ..... 07
College: two years or more, no degree ..... 08
College graduate (BS or BA) ..... 09
Postgraduate/no degree ..... 10
Postgraduate degree (MS, MA, PhD, MD, etc.) ..... 11
Don't know ..... 12
Code Freq Percent Label
5638 23.2 Less than high schl
2172 8.9 Some high school
519 2.1 GED or h.s. equiv.
5825 23.9 High school graduate

```
            790 3.2 Voc/bus school
            799 3.3 College: <2 years
            408 1.7 College: A.A. degree
```

| 8 | 657 | 2.7 | College: 2+ years |
| ---: | ---: | ---: | :--- |
| 9 | 2039 | 8.4 | College grad: BS/BA |
| 10 | 158 | 0.6 | Postgrad: no degree |
| 11 | 1290 | 5.3 | Postgrad: MA/PhD/MD |
| 12 | 4034 | 16.6 Dont know |  |
| 88 | 19 | 0.1 | \{Omit\} |

```
Variable[ 296]: BNF0202 Grade in school yr step/father completed
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 965-966
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0201
    Code Freq Percent Label
        4 2 9 ~ 1 . 8 ~ N o ~ s c h o o l i n g
        67 0.3 Grade 1
        154 0.6 Grade 2
        4 4 7 ~ 1 . 8 ~ G r a d e ~ 3 ~
        394 1.6 Grade 4
        392 1.6 Grade 5
        917 3.8 Grade 6
        4 8 1 ~ 2 . 0 ~ G r a d e ~ 7 ~
        2196 9.0 Grade 8
        600 2.5 Grade 9
        859 3.5 Grade 10
        574 2.4 Grade 11
        319 1.3 {Omit}
    {blank} 16519 67.8 {Missing}
Variable[ 297]: BNF0301 Marital status
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 967-967
Section: Backgrnd questnr, section F
    I would now like to ask you questions about your household.
    F-3. First, which letter on this card describes your current
        marital status?
            A. Never married 1
            B. Married, living with spouse 2
            C. Married, spouse living elsewhere 3
            D. Living as married 4
            E. Separated or divorced 5
            F. Widowed 6
            Code Freq Percent Label
        6 5 6 1 ~ 2 6 . 9 ~ N e v e r ~ m a r r i e d ~
        11621 47.7 Married living w/sps
            485 2.0 Married living apart
            589 2.4 Living as married
        3565 14.6 Separated/divorced
        1508 6.2 Widowed
            2 0.0 {MltRes}
            17 0.1 {Omit}
```

```
Variable[ 298]: BNF0401 How many in your family work part time?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 968-968
Section: Backgrnd questnr, section F
    F-4. Including yourself, how many people in your family are
    employed or work for pay or wages part-time (1 to 34 hours)?
    None 1
    One 2
    Two 3
    Three or more 4
        Code Freq Percent Label
            16032 65.8 None
                6 1 1 5 ~ 2 5 . 1 ~ O n e
                1418 5.8 Two
                5 0 1 ~ 2 . 1 ~ T h r e e ~ o r ~ m o r e
                30.0 {MltRes}
                279 1.1 {Omit}
Variable[ 299]: BNF0501 How many in your family work full time?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 969-969
Section: Backgrnd questnr, section F
    F-5. Including yourself, how many people in your family are
        employed or work for pay or wages full-time (35 hours or more)?
            None 1
            One 2
            Two 3
            Three or more 4
        Code Freq Percent Label
        6 3 2 7 ~ 2 6 . 0 ~ N o n e
        10419 42.8 One
        6244 25.6 Two
        1281 5.3 Three or more
            1 0.0 {MltRes}
            76 0.3 {Omit}
```

```
Variable[ 300]: BLF0501 Receive soc sec/railroad retirement?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 970-970
Section: Backgrnd questnr, section F
    F-6. Did you or anyone in your family receive any of the
        following during the past }12\mathrm{ months? (Code all that
        apply.)
        A. Social Security or Railroad Retirement payments 1
        B. Supplemental Security Income (SSI) 2
        C. Other retirement, survivor, or disability payments
        (other than Social Security or Railroad Retirement) 3
        D. Aid to Families with Dependent Children (AFDC),
        public assistance, or public welfare payments
        from the state or local welfare office
        4
    E. Food stamps 5
    F. Interest from savings or other bank account
        (other than dividends)6
    G. Dividend income from stocks or mutual funds or
        income from rental property, royalty, estates, or
        trusts
        7
    H. Income from any other sources, such as Veterans
        Administration payments, workers or unemployment
        compensation, child support, or alimony 8
    I. None 9
    Code Freq Percent Label
    0 19658 80.7 No response
    1 4504 18.5 Yes
        8 186 0.8 {Omit}
Variable[ 301]: BD06803 Receive suppl security income (SSI)?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 971-971
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0501
    Code Freq Percent Label
    0 22923 94.1 No response
    1 1239 5.1 Yes
    8 186 0.8 {Omit}
Variable[ 302]: BLF0503 Other retirmn/survivor/disability pay?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 972-972
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0501
    Code Freq Percent Label
        0 21535 88.4 No response
    1 2627 10.8 Yes
    8 186 0.8 {Omit}
```

```
Variable[ 303]: BD06801 AFDC/public assistance/public welfare?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 973-973
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0501
    Code Freq Percent Label
        0 22175 91.1 No response
        1 1987 8.2 Yes
        8 186 0.8 {Omit}
Variable[ 304]: BD06804 Receive any food stamps (last 12 mos)?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 974-974
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0501
    Code Freq Percent Label
        0 21286 87.4 No response
        1 2876 11.8 Yes
        8 186 0.8 {Omit}
Variable[ 305]: BLF0506 Receive interest from savings/bank acc?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 975-975
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0501
    Code Freq Percent Label
        0 13316 54.7 No response
        1 10846 44.5 Yes
        8 186 0.8 {Omit}
Variable[ 306]: BLF0507 Dividend income(stocks etc)/rental inc?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 976-976
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0501
    Code Freq Percent Label
        0 18081 74.3 No response
        1.6081 25.0 Yes
        8 186 0.8 {Omit}
```

```
Variable[ 307]: BLF0508 Receive income from other sources?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 977-977
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0501
    Code Freq Percent Label
        0 20573 84.5 No response
        1 3589 14.7 Yes
        8 186 0.8 {Omit}
Variable[ 308]: BLF0509 Income from other sources - none
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 978-978
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0501
    Code Freq Percent Label
        0 18221 74.8 No response
        1 5941 24.4 Yes
        8 186 0.8 {Omit}
Variable[ 309]: BNF0701 Total family income in 1991
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 979-979
Section: Backgrnd questnr, section F
    F-7. What was your family's total income from all sources in 1991?
        Consider as family anyone who lives in this household and is
        related to you by blood, marriage, or adoption.
        Code Freq Percent Label
        1 18563 76.2 Amount given ($)
        2 1415 5.8 {Refused}
        3 4329 17.8 {Dont know}
        8 41 0.2 {Omit}
Variable[ 310]: BNF0702 Family 1991 total income in dollars
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 980-985
Section: Backgrnd questnr, section F
+++ See description for variable: BNF0701
        Code Freq Percent Label
        OTHER 18544 76.2 {Valid responses}
        999999 1 0.0 {Blank}
    {blank} 5803 23.8 {Blank}
```

```
Variable[ 311]: BNF0801 Approximate personal income past }12\mathrm{ mos
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 986-987
Section: Backgrnd questnr, section F
    F-8. Which letter on this card corresponds to your approximate
        personal income from all sources for the past }12\mathrm{ months?
        A. Under $5,000 01
        B. $5,000 - $9,999 02
        C. $10,000 - $14,999 03
        D. $15,000 - $19,999 04
        E. $20,000 - $29,999 05
        F. $30,000 - $39,999 06
        G. $40,000 - $49,999 07
        H. $50,000 - $74,999 08
        I. $75,000 - $99,999 09
        J. $100,000 and over 10
        K. Refused 11
        L. Don't know 12
        M. No personal income 13
Code Freq Percent Label
    1 4399 18.1 Under $5000
    2 3235 13.3 $ 5,000 - $ 9,999
    3 2782 11.4 $10,000 - $14,999
    4 2288 9.4 $15,000 - $19,999
    5 3521 14.5 $20,000 - $29,999
    6 2147 8.8 $30,000-$39,999
    7 1192 4.9 $40,000 - $49,999
    8 1050 4.3 $50,000 - $74,999
    9 274 1.1 $75,000 - $99,999
    10 279 1.1 $100,000 and over
    13 1302 5.3 No personal income
    0 1 0.0 {MltRes}
    11 1064 4.4 {Refused}
    12 761 3.1 {Dont know}
    88 53 0.2 {Omit}
```

```
Variable[ 312]: BNF0901 Which ethnicity best describes you?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 988-989
Section: Backgrnd questnr, section F
    F-9. Which of the groups on this card best describes you? (If
            respondent refuses to answer, please record the respondent's
            race from observation.)
            A. White 1
            B. Black, (African American) 2
            C. American Indian 3
            D. Alaskan Native 4
            E. Pacific Islander 5
            F. Asian (Specify): 6
            G. Other (Specify): 7
                Code Freq Percent Label
    18880 77.5 White
        4 5 0 7 ~ 1 8 . 5 ~ B l a c k ~ ( A f r i c a n ~ A m e r ) ~
            194 0.8 American Indian
                        4 0.0 Alaskan Native
                63 0.3 Pacific Islander
            377 1.5 Asian
            312 1.3 Other
                    1 0.0 {MltRes}
                10 0.0 {Omit}
```

```
Variable[ 313]: BG10701 Spanish or Hispanic origin or descent?
```

Variable[ 313]: BG10701 Spanish or Hispanic origin or descent?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 990-990
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 1/ 2 990-990
Section: Backgrnd questnr, section F
Section: Backgrnd questnr, section F
F-10. Are you of Spanish or Hispanic origin or descent?
F-10. Are you of Spanish or Hispanic origin or descent?
Yes 1 (F-11)
Yes 1 (F-11)
No 2 (F-12)
No 2 (F-12)
Code Freq Percent Label
Code Freq Percent Label
2475 10.2 Yes
2475 10.2 Yes
21844 89.7 No
21844 89.7 No
29 0.1 {Omit}

```
            29 0.1 {Omit}
```

```
Variable[ 314]: BG10801 Which is your Hispanic origin?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 991-991
Section: Backgrnd questnr, section F
    F-11. Which of the groups on this card best describes your Hispanic
        origin?
            A. Mexicano, Mexican, Mexican American,
                    Chicano
                1
                B. Puerto Rican 2
                C. Cuban 3
                D. Central/South American 4
                E. Other Spanish/Hispanic (Specify):___5
        Code Freq Percent Label
        1402 5.8 Mexican etc.
        3 2 1 ~ 1 . 3 ~ P u e r t o ~ R i c a n
        120 0.5 Cuban
        280 1.1 Central/South Amer.
        312 1.3 Other Spanish/Hispan
            40.0 {MltRes}
            65 0.3 {Omit}
    {blank} 21844 89.7 {Missing}
Variable[ 315]: BD07501 Month of birth
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 992-993
Section: Backgrnd questnr, section F
    F-12. What is your date of birth?
    Code Freq Percent Label
        1 2057 8.4 January
        2 1975 8.1 February
        3 2015 8.3 March
        4 1921 7.9 April
        5 1957 8.0 May
        6 1907 7.8 June
        7 2013 8.3 July
        8 2239 9.2 August
        9 2193 9.0 September
        10 2072 8.5 October
        11 1960 8.0 November
        12 1969 8.1 December
        0 66 0.3 {Not specified}
        88 4 0.0 {Omit}
```

```
Variable[ 316]: BLF1201 Day of birth
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 994-995
Section: Backgrnd questnr, section F
+++ See description for variable: BD07501
    Code Freq Percent Label
            1 902 3.7 1
            806 3.3 2
            789 3.2 3
            801 3.3 4
            788 3.2 5
            788 3.2 6
            761 3.1 7
            804 3.3 8
            808 3.3 9
            827 3.4 10
            773 3.2 11
            822 3.4 12
            796 3.3 13
            808 3.3 14
            871 3.6 15
            747 3.1 16
            839 3.4 17
            787 3.2 18
            784 3.2 19
            780 3.2 20
            728 3.0 21
            793 3.3 22
            749 3.1 23
            823 3.4 24
            858 3.5 25
            858 3.5 26
            781 3.2 27
            774 3.2 28
            737 3.0 29
            729 3.0 30
            4 3 7 1 . 8 ~ 3 1 ~
Variable[ 317]: BD07502 Year of birth
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 996-997
Section: Backgrnd questnr, section F
+++ See description for variable: BD07501
\begin{tabular}{|c|c|c|c|}
\hline Code & Freq & Percent & Label \\
\hline OTHER & 24312 & 99.9 & \{Valid responses\} \\
\hline 0 & 29 & 0.1 & \{Not specified\} \\
\hline 77 & 3 & 0.0 & \{Year omitted\} \\
\hline \{blank & 4 & 0.0 & \{Blank \\
\hline
\end{tabular}
```

```
Variable[ 318]: BG12401 Gender (sex)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 998-998
Section: Backgrnd questnr, section F
        Interviewer please note:
    F-13. Sex
        Male 1
        Female 2
        Code Freq Percent Label
        10417 42.8 Male
        13891 57.1 Female
        40 0.2 {Omit}
Variable[ 319]: CNTSUPFL County suppression flag
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 999-999
Section: Suppression flag
    When the county from which a case was sampled had a population
    smaller than 25,000, then there was a risk of statistically
    disclosing a respondent's identity. To reduce this risk, the FIPS
    county identification code was swapped with another county of
    similar size from the same state, or if none existed, a missing
    code of 999 was assigned.
    Code Freq Percent Label
        0 22083 90.7 Valid fips cod
        12265 9.3 Swapped, suppressed
Variable[ 320]: SCOR100 Social Security card: sign name on line
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1000-1000
Section: Cognitive exercise, core block
    Readers are asked to sign their name in the place marked signature
    on a replica of a Social Security card. (Marking an X is an
    acceptable answer.)
            Item shown in "Adult Literacy in America," page 86.
            Scoring guide shown in "Assessing Literacy," page 37.
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 260 & 1.1 & Incorrect \\
1 & 24005 & 98.6 Correct \\
8 & 77 & 0.3 & Omitted \\
9 & 6 & 0.0 & Not reached
\end{tabular}
```

```
Variable[ 321]: SCOR300 Drivers license: locate expiration date
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1001-1001
Section: Cognitive exercise, core block
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            4 7 3 ~ 1 . 9 ~ I n c o r r e c t
        22883 94.0 Correct
            128 0.5 Omitted
            135 0.6 Not reached
    {blank} 729 3.0 {Missing}
Variable[ 322]: NC00301 My dream find country in short story
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1002-1002
Section: Cognitive exercise, core block
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
            4 9 2 ~ 2 . 0 ~ I n c o r r e c t
        23527 96.6 Correct
            233 1.0 Omitted
            96 0.4 Not reached
Variable[ 323]: NC00401 My dream underline sent explaing actn
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1003-1003
Section: Cognitive exercise, core block
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & \multicolumn{1}{c}{ Freq Percent } & Label \\
0 & 1857 & 7.6 Incorrect \\
1 & 20757 & 85.3 Correct \\
8 & 580 & 2.4 Omitted \\
9 & 425 & 1.7 & Not reached \\
\{blank \(\}\) & 729 & 3.0 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 324]: NC00501 Total amount of 2 checks being deposited
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1004-1004
Section: Cognitive exercise, core block
    You wish to use the automatic teller machine at your bank to make a
    deposit. Figure the total amount of the two checks being deposited.
    Enter the amount on the form in the space next to TOTAL.
    Item shown in "Adult Literacy in America," page 95.
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
        1684 6.9 Incorrect
        22203 91.2 Correct
            207 0.9 Omitted
            254 1.0 Not reached
Variable[ 325]: NC00601 Price fr Sleuth: how much less than othr
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1005-1005
Section: Cognitive exercise, core block
    The price of one ticket and bus for "Sleuth" costs how much less than
    the price of one ticket and bus for "On the Town?"
    Item shown in "Adult Literacy in America," page 96.
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
        3509 14.4 Incorrect
        19020 78.1 Correct
        9 1090 4.5 Not reached
    {blank} 729 3.0 {Missing}
Variable[ 326]: N010101 Marketing: list two facts
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1006-1006
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & \multicolumn{1}{c}{ Freq Percent } & Label \\
0 & 2225 & 9.1 Incorrect \\
1 & 2234 & 9.2 Correct \\
8 & 699 & 2.9 Omitted \\
9 & 331 & 1.4 Not reached \\
\{blank\} & 18859 & 77.5 \{Missing \}
\end{tabular}
```

```
Variable[ 327]: N010201 Marketing: underline sent explaing actn
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1007-1007
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            645 2.6 Incorrect
            3726 15.3 Correct
            7 8 2 ~ 3 . 2 ~ O m i t t e d
            3 3 6 ~ 1 . 4 ~ N o t ~ r e a c h e d
    {blank} 18859 77.5 {Missing}
Variable[ 328]: N010301 Marketing: give purpose of event
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1008-1008
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
        3519 14.5 Incorrect
            735 3.0 Correct
            889 3.7 Omitted
            346 1.4 Not reached
    {blank} 18859 77.5 {Missing}
Variable[ 329]: N010401 Vehicle chart: find correct information
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1009-1009
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 248 & 1.0 & Incorrect \\
1 & 4739 & 19.5 Correct \\
8 & 137 & 0.6 Omitted \\
9 & 365 & 1.5 Not reached \\
\{blank\} & 18859 & 77.5 \{Missing \}
\end{tabular}
```

```
Variable[ 330]: N010501 Vehicle chart: find sum of percentages
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1010-1010
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            0 1239 5.1 Incorrect
        1 3726 15.3 Correct
        8 149 0.6 Omitted
        {\mp@code{bym}
Variable[ 331]: N010601 Vehicle cht: dscrib solutn, percnt prblm
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1011-1011
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 2335 & 9.6 & Incorrect \\
1 & 1781 & 7.3 & Correct \\
8 & 968 & 4.0 & Omitted \\
9 & 405 & 1.7 & Not reached \\
\{blank \(\}\) & 18859 & 77.5 & \{Missing \(\}\)
\end{tabular}
Variable[ 332]: N010701 Vehicle cht: find magnitud of difference
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1012-1012
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 2511 & 10.3 & Incorrect \\
1 & 2226 & 9.1 & Correct \\
8 & 340 & 1.4 & Omitted \\
9 & 412 & 1.7 & Not reached \\
\{blank\} & 18859 & 77.5 & \{Missing
\end{tabular}
```

```
Variable[ 333]: N010801 Trend chart: mark information on chart
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1013-1013
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            704 2.9 Incorrect
            4 0 0 7 ~ 1 6 . 5 ~ C o r r e c t ~
            284 1.2 Omitted
            494 2.0 Not reached
        {blank} 18859 77.5 {Missing}
Variable[ 334]: N010901 Trend chart: put information on chart
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1014-1014
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            0 3016 12.4 Incorrect
            1 1572 6.5 Correct
            8 386 1.6 Omitted
            9 515 2.1 Not reached
                        {blank} 18859 77.5 {Missing}
Variable[ 335]: N011001 Trend chart dtermn least # of pts needed
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1015-1015
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 1192 & 4.9 & Incorrect \\
1 & 3140 & 12.9 & Correct \\
8 & 583 & 2.4 & Omitted \\
9 & 574 & 2.4 Not reached \\
\{blank\} & 18859 & 77.5 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 336]: N011101 Gas gauge: show calcs to answer question
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1016-1016
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            0 2270 9.3 Incorrect
                2444 10.0 Correct
            9 775 3.2 Not reached
    {blank} 18859 77.5 {Missing}
Variable[ 337]: AB20101 Energy graph (1) find answer given conds
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1017-1017
Section: Cognitive exercise, block B
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            754 3.1 Incorrect
            4 3 2 9 ~ 1 7 . 8 ~ C o r r e c t
            200 0.8 Omitted
            245 1.0 Not reached
        {blank} 18820 77.3 {Missing}
Variable[ 338]: AB20201 Energy graph (2) find answer given conds
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1018-1018
Section: Cognitive exercise, block B
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            1210 5.0 Incorrect
            3888 16.0 Correct
            182 0.7 Omitted
            248 1.0 Not reached
            {blank} 18820 77.3 {Missing}
```

```
Variable[ 339]: AB20301 Yr 2000 power supply lrger pct than 1971
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1019-1019
Section: Cognitive exercise, block B
    Based on a stacked bar graph depicting estimated power consumption by
    source for four different years, the reader is asked to select an
    energy source that will provide more power in the year 2000 than it
    did in 1971. To succeed on this task, the reader must first identify
    the correct years and then compare each of the five pairs of energy
    sources given.
    Item described in "Adult Literacy in America," page 90.
    The bar graph is shown in "Literacy: Profiles of America's Young
    Adults," page 25.
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
        1911 7.8 Incorrect
        3 1 7 1 ~ 1 3 . 0 ~ C o r r e c t
            195 0.8 Omitted
            251 1.0 Not reached
    {blank} 18820 77.3 {Missing}
Variable[ 340]: AB20401 Yellow Pages: find a list of stores
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1020-1020
Section: Cognitive exercise, block B
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & \multicolumn{2}{c}{ Freq } & Percent \\
0 & 1238 & 5.1 & Incorrect \\
1 & 3920 & 16.1 & Correct \\
8 & 105 & 0.4 & Omitted \\
9 & 265 & 1.1 & Not reached \\
\{blank\} & 18820 & 77.3 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 341]: AB20501 Yellow Pages: find phone num given place
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1021-1021
Section: Cognitive exercise, block B
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
        1245 5.1 Incorrect
        3919 16.1 Correct
            98 0.4 Omitted
            266 1.1 Not reached
        {blank} 18820 77.3 {Missing}
Variable[ 342]: AB20601 Yellow Pages: find place open Sat
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1022-1022
Section: Cognitive exercise, block B
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
        1091 4.5 Incorrect
        4043 16.6 Correct
            118 0.5 Omitted
            276 1.1 Not reached
        {blank} 18820 77.3 {Missing}
Variable[ 343]: AB20701 Bus schd: condition (1) take correct bus
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1023-1023
Section: Cognitive exercise, block B
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & \multicolumn{1}{c}{ Freq Percent Label } \\
0 & 1521 & 6.2 Incorrect \\
1 & 3392 & 13.9 Correct \\
8 & 291 & 1.2 Omitted \\
9 & 324 & 1.3 Not reached \\
\{blank\} & 18820 & 77.3 \{Missing \}
\end{tabular}
```

```
Variable[ 344]: AB20801 Bus schd: condition (2) take correct bus
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1024-1024
Section: Cognitive exercise, block B
    Based on a bus schedule, readers are asked the time of a bus that
    meets four conditions.
        The schedule and question are shown in "Literacy: Profiles of
        America's Young Adults," page 26-27.
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
        2056 8.4 Incorrect
        2858 11.7 Correct
        277 1.1 Omitted
        3 3 7 ~ 1 . 4 ~ N o t ~ r e a c h e d
    {blank} 18820 77.3 {Missing}
Variable[ 345]: AB20901 How long til bus to Flint&Acad aftr 2:35
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 1-1
Section: Cognitive exercise, block B
    Based on a bus schedule, readers are asked to select the time of the
    next bus on a Saturday afternoon, if they miss the 2:35 bus leaving
    Hancock and Buena Ventura going to Flintridge and Academy. Several
    departure times are given, from which the reader must choose the
    correct one by matching on six features.
    Item described in "Adult Literacy in America," page 91.
    Document literacy item.
    Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
        2666 10.9 Incorrect
        2156 8.9 Correct
        352 1.4 Omitted
        354 1.5 Not reached
        {blank} 18820 77.3 {Missing}
Variable[ 346]: AB21001 Bus schd: condition (4) take correct bus
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 2-2
Section: Cognitive exercise, block B
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 1487 & 6.1 & Incorrect \\
1 & 3277 & 13.5 & Correct \\
8 & 399 & 1.6 & Omitted \\
9 & 365 & 1.5 & Not reached \\
\{blank\} & 18820 & 77.3 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 347]: AB21101 Swimmer:underl snt tells what swimmr ate
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 3-3
Section: Cognitive exercise, block B
    Based on a six-paragraph newspaper story, the reader is asked to
    underline the sentence that tells what a marathon swimmer ate during
    swim.
        Item shown in "Adult Literacy in America," page 75.
        Scoring guide shown in "Assessing Literacy," page 34.
Prose literacy item.
Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            89 0.4 Incorrect
            4 8 3 2 ~ 1 9 . 8 ~ C o r r e c t
            158 0.6 Omitted
            4 4 9 ~ 1 . 8 ~ N o t ~ r e a c h e d ~
        {blank} 18820 77.3 {Missing}
Variable[ 348]: AB21201 Swimmer:age Chanin began to swim comptly
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 4-4
Section: Cognitive exercise, block B
    Based on the same six-paragraph newspaper story as for item AB21101,
    the reader is asked to identify the age at which the marathon swimmer
    began to swim competitively.
    Item shown in "Adult Literacy in America," page 76.
    Scoring guide shown in "Assessing Literacy," page 34.
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
                        553 2.3 Incorrect
        4 3 9 8 ~ 1 8 . 1 ~ C o r r e c t
        120 0.5 Omitted
        4 5 7 ~ 1 . 9 ~ N o t ~ r e a c h e d ~
    {blank} 18820 77.3 {Missing}
```

```
Variable[ 349]: AB21501 With graph predict sales for spring 1985
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 5-5
Section: Cognitive exercise, block B
    Based on a line graph showing a company's seasonal sales over a three-
    year period, the reader is asked to predict the level of sales for the
    following year.
            Item shown in "Adult Literacy in America," page 88.
            Scoring guide shown in "Assessing Literacy," page 39.
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            723 3.0 Incorrect
            3911 16.1 Correct
                            894 3.7 Not reached
    {blank} 18820 77.3 {Missing}
Variable[ 350]: AB30101 Street map: locate intersection
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 6-6
Section: Cognitive exercise, block C
    Based on a street map the reader is asked to follow several directions
    and mark on the map the location that results.
    Item and scoring guide shown in "Assessing Literacy," page 40.
    Document literacy item.
    Correct response alternative is marked with an asterisk.
```

```
        Code Freq Percent Label
```

        Code Freq Percent Label
            590 2.4 Incorrect
            590 2.4 Incorrect
            4458 18.3 Correct
            4458 18.3 Correct
                162 0.7 Omitted
                162 0.7 Omitted
                            214 0.9 Not reached
                            214 0.9 Not reached
    {blank} 18924 77.7 {Missing}
{blank} 18924 77.7 {Missing}
Variable[ 351]: AB30301 Sign out: resident (1) respond to call
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 7-7
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 511 | 2.1 | Incorrect |
| 1 | 4447 | 18.3 | Correct |
| 8 | 234 | 1.0 | Omitted |
| 9 | 232 | 1.0 | Not reached |
| \{blank\} | 18924 | 77.7 | \{Missing $\}$ |

```
```

Variable[ 352]: AB30401 Sign out: resident (2) respond to call
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 8-8
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
0 1275 5.2 Incorrect
1 3559 14.6 Correct
8 356 1.5 Omitted
{blank} 18924 77.7 {Missing}
Variable[ 353]: AB30501 Technology: underl sent explaining actn
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 9-9
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
2284 9.4 Incorrect
2319 9.5 Correct
5 5 4 ~ 2 . 3 ~ O m i t t e d ~
267 1.1 Not reached
{blank} 18924 77.7 {Missing}
Variable[ 354]: AB30601 Technology: orally explain info
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 10-10
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
1483 6.1 Incorrect
2477 10.2 Correct
1197 4.9 Omitted
267 1.1 Not reached
{blank} 18924 77.7 {Missing}

```
```

Variable[ 355]: AB30701 Major medical:locat eligibility in table
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 11-11
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
5 1 1 ~ 2 . 1 ~ I n c o r r e c t
4 2 9 0 ~ 1 7 . 6 ~ C o r r e c t
288 1.2 Omitted
335 1.4 Not reached
{blank} 18924 77.7 {Missing}
Variable[ 356]: AB30801 Almanac: find page containing chart
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 12-12
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
2140 8.8 Incorrect
2553 10.5 Correct
345 1.4 Omitted
386 1.6 Not reached
{blank} 18924 77.7 {Missing}
Variable[ 357]: AB30901 Almanac: determine pattern in exports
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 13-13
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 1528 | 6.3 | Incorrect |
| 1 | 2947 | 12.1 | Correct |
| 8 | 530 | 2.2 | Omitted |
| 9 | 419 | 1.7 | Not reached |
| \{blank\} | 18924 | 77.7 | \{Missing $\}$ |

```
```

Variable[ 358]: AB31001 Abrasive guide:type of sealing sandpaper
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 14-14
Section: Cognitive exercise, block C
Based on a nested table that summarizes the appropriate uses for
certain kinds of sandpaper, the reader is asked to limit the selection
to garnet sandpaper and choose the kind appropriate to smoothing wood
prior to sealing.
Item shown in "Adult Literacy in America," page 89.
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 1359 | 5.6 | Incorrect |
| 1 | 3129 | 12.9 | Correct |
| 8 | 422 | 1.7 | Omitted |
| 9 | 514 | 2.1 | Not reached |
| \{blank\} | 18924 | 77.7 | \{Missing $\}$ |

Variable[ 359]: AB31101 Abrasive gd:can product be used for this
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 15-15
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 870 | 3.6 | Incorrect |
| 1 | 3595 | 14.8 | Correct |
| 8 | 436 | 1.8 | Omitted |
| 9 | 523 | 2.1 | Not reached |
| \{blank\} | 18924 | 77.7 \{Missing $\}$ |  |

Variable[ 360]: AB31201 Dickinson: dscrib whats expessed in poem
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 16-16
Section: Cognitive exercise, block C
Based on a short poem, the reader is asked what the poet is trying to
express.
Item and scoring guide shown in "Assessing Literacy," page 36.
Prose literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
1693 7.0 Incorrect
1930 7.9 Correct
1169 4.8 Omitted
632 2.6 Not reached
{blank} 18924 77.7 {Missing}

```
```

Variable[ 361]: AB31301 Facts about fire: mark information
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 17-17
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
5 5 2 ~ 2 . 3 ~ I n c o r r e c t
4 1 2 9 ~ 1 7 . 0 ~ C o r r e c t ~
743 3.1 Not reached
{blank} 18924 77.7 {Missing}
Variable[ 362]: AB40101 School registration: mark age informatn
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 18-18
Section: Cognitive exercise, block D
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
447 1.8 Incorrect
4 5 7 3 ~ 1 8 . 8 ~ C o r r e c t
366 1.5 Omitted
52 0.2 Not reached
{blank} 18910 77.7 {Missing}
Variable[ 363]: AB40201 Unit price:estimate cost/oz peanut buttr
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 19-19
Section: Cognitive exercise, block D
Based on grocery store unit-price labels, the reader is asked to
estimate the cost per ounce of creamy peanut butter.
Item shown in "Adult Literacy in America," page 99.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
2020 8.3 Incorrect
2236 9.2 Correct
1118 4.6 Omitted
6 4 ~ 0 . 3 ~ N o t ~ r e a c h e d
{blank} 18910 77.7 {Missing}

```
```

Variable[ 364]: AB40301 Unit price: mark economical brand
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 20-20
Section: Cognitive exercise, block D
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
0 1070 4.4 Incorrect
1 3342 13.7 Correct
8 960 3.9 Omitted
{rratal
Variable[ 365]: AB40401 Almanac: find page with needed chart
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 21-21
Section: Cognitive exercise, block D
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
1343 5.5 Incorrect
2754 11.3 Correct
1272 5.2 Omitted
6 9 ~ 0 . 3 ~ N o t ~ r e a c h e d
{blank} 18910 77.7 {Missing}
Variable[ 366]: AB40501 Airline schedule (1) plan travel arrangmt
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 22-22
Section: Cognitive exercise, block D
Based on an airline schedule, the reader is asked to determine
the latest plane that a visitor could take from a particular
city to arrive in time for a meeting, under specified conditions.
Item shown in "Beyond the School Doors," page 54.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 1978 | 8.1 | Incorrect |
| 1 | 2854 | 11.7 | Correct |
| 8 | 534 | 2.2 | Omitted |
| 9 | 72 | 0.3 Not reached |  |
| \{blank\} | 18910 | 77.7 \{Missing $\}$ |  |

```
```

Variable[ 367]: AB40601 Airline schedule (2)plan travel arrangmt
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 23-23
Section: Cognitive exercise, block D
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
1291 5.3 Incorrect
3516 14.4 Correct
5 5 7 ~ 2 . 3 ~ O m i t t e d ~
74 0.3 Not reached
{blank} 18910 77.7 {Missing}
Variable[ 368]: AB40701 Check ledger: complete ledger (1)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 24-24
Section: Cognitive exercise, block D
Based on a checking acount ledger, the reader is asked to enter a
\$50 deposit on 9/27 and update the account balance.
The partially-completed ledger is shown in "Literacy: Profiles
of America's Young Adults," page 32.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
0 1114 4.6 Incorrect
1 3667 15.1 Correct
8 576 2.4 Omitted
9 81 0.3 Not reached
{blank} 18910 77.7 {Missing}
Variable[ 369]: AB40702 Check ledger: complete ledger (2)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 25-25
Section: Cognitive exercise, block D
Based on a checking acount ledger, the reader is asked to enter a
check number 108, dated 9/27, payable to Mr. Davis, in the amount
of \$18.49, and update the account balance.
The partially-completed ledger is shown in "Literacy: Profiles
of America's Young Adults," page 32.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 1243 | 5.1 | Incorrect |
| 1 | 3536 | 14.5 | Correct |
| 8 | 578 | 2.4 Omitted |  |
| 9 | 81 | 0.3 | Not reached |
| \{blank\} | 18910 | 77.7 \{Missing $\}$ |  |

```
```

Variable[ 370]: AB40703 Check ledger: complete ledger (3)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 26-26
Section: Cognitive exercise, block D
Based on a checking acount ledger, the reader is asked to enter a
check number 109, dated 9/28, payable to Electric Company, in the
amount of \$53, and update the account balance.
The partially-completed ledger is shown in "Literacy: Profiles
of America's Young Adults," page 32.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
0 1277 5.2 Incorrect
1 3502 14.4 Correct
8 578 2.4 Omitted

```

```

Variable[ 371]: AB40704 Check ledger: complete ledger (4)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 27-27
Section: Cognitive exercise, block D
Based on a checking acount ledger, the reader is asked to enter a
\$5 monthly service fee for the checking account and update the
account balance.
The partially-completed ledger is shown in "Literacy: Profiles
of America's Young Adults," page 32.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
0 1345 5.5 Incorrect
1 3434 14.1 Correct
8 578 2.4 Omitted
9 81 0.3 Not reached
{blank} 18910 77.7 {Missing}

```
```

Variable[ 372]: AB40901 Korean jet: give argument made in articl
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 28-28
Section: Cognitive exercise, block D
Based on a NY Times op-ed article, the reader is asked to summarize
the author's argument.
Item and scoring guide shown in "Assessing Literacy," page 35.
Prose literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
1542 6.3 Incorrect
2607 10.7 Correct
1173 4.8 Omitted
116 0.5 Not reached
{blank} 18910 77.7 {Missing}
Variable[ 373]: AB41001 Declaration: describe what poem is about
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 29-29
Section: Cognitive exercise, block D
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 768 | 3.2 | Incorrect |
| 1 | 3704 | 15.2 Correct |  |
| 9 | 966 | 4.0 | Not reached |
| \{blank\} | 18910 | 77.7 | \{Missing $\}$ |

Variable[ 374]: AB50101 Panel: find information from article
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 30-30
Section: Cognitive exercise, block E
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 3480 | 14.3 | Incorrect |
| 1 | 1110 | 4.6 | Correct |
| 8 | 478 | 2.0 | Omitted |
| 9 | 233 | 1.0 | Not reached |
| \{blank\} | 19047 | 78.2 | \{Missing $\}$ |

```
```

Variable[ 375]: AB50201 Panel: determine surprising futur headln
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 31-31
Section: Cognitive exercise, block E
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
0 2254 9.3 Incorrect
1 2347 9.6 Correct
8464 1.9 Omitted
9 236 1.0 Not reached
{blank} 19047 78.2 {Missing}
Variable[ 376]: AB50301 Interest: orally explain computation
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 32-32
Section: Cognitive exercise, block E
Based on an advertisement for a loan, the reader is asked to use the
information given to tell how they would calculate the total amount
of interest charges associated with the loan.
Item shown in "Adult Literacy in America," page 100.
Scoring guide shown in "Assessing Literacy," page 43.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
0 2336 9.6 Incorrect
1 1226 5.0 Correct
8 1485 6.1 Omitted
9 254 1.0 Not reached
{blank} 19047 78.2 {Missing}
Variable[ 377]: AB50401 Catalog order: order product one
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 33-33
Section: Cognitive exercise, block E
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 472 | 1.9 | Incorrect |
| 1 | 4249 | 17.5 Correct |  |
| 8 | 287 | 1.2 | Omitted |
| 9 | 293 | 1.2 | Not reached |
| \{blank\} | 19047 | 78.2 | \{Missing $\}$ |

```
```

Variable[ 378]: AB50402 Catalog order: order product two
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 34-34
Section: Cognitive exercise, block E
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
0 1686 6.9 Incorrect
1 3038 12.5 Correct
8 284 1.2 Omitted
{blank}
Variable[ 379]: AB50403 Catalog order: order product three
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 35-35
Section: Cognitive exercise, block E
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.

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```

    Code Freq Percent Label
    ```
    Code Freq Percent Label
        2606 10.7 Incorrect
        2606 10.7 Incorrect
        2118 8.7 Correct
        2118 8.7 Correct
        284 1.2 Omitted
        284 1.2 Omitted
        293 1.2 Not reached
        293 1.2 Not reached
    {blank} 19047 78.2 {Missing}
    {blank} 19047 78.2 {Missing}
Variable[ 380]: AB50404 Catalog order: shipping handling & total
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 36-36
Section: Cognitive exercise, block E
    Based on a page from an office supplies catalog, the reader is asked
    to locate and enter the proper shipping charges on a catalog order
    and to calculate the total price of the specified office supplies.
    Item described, but not shown in "Adult Literacy in America,"
    page 96.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent \(\quad\) Label \\
0 & 923 & 3.8 Incorrect \\
1 & 3800 & 15.6 Correct \\
8 & 285 & 1.2 Omitted \\
9 & 293 & 1.2 Not reached \\
\{blank\} & 19047 & 78.2 \{Missing\}
\end{tabular}
```

```
Variable[ 381]: AB50501 Telephone bill: mark information on bill
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 37-37
Section: Cognitive exercise, block E
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
        1434 5.9 Incorrect
        3268 13.4 Correct
            233 1.0 Omitted
            366 1.5 Not reached
        {blank} 19047 78.2 {Missing}
Variable[ 382]: AB50601 Almanac football: locate page of almanac
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 38-38
Section: Cognitive exercise, block E
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            1005 4.1 Incorrect
            3520 14.5 Correct
            286 1.2 Omitted
            490 2.0 Not reached
    {blank} 19047 78.2 {Missing}
Variable[ 383]: AB50701 Almanac football: explain why award givn
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 39-39
Section: Cognitive exercise, block E
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 474 & 1.9 & Incorrect \\
1 & 3917 & 16.1 & Correct \\
8 & 389 & 1.6 & Omitted \\
9 & 521 & 2.1 Not reached \\
\{blank\} & 19047 & 78.2 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 384]: AB50801 Wage & tax statement: current net pay?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 40-40
Section: Cognitive exercise, block E
    Based on a pay stub, the reader is asked to locate current net pay.
    Item shown in "Adult Literacy in America," pages 87-88.
        Scoring guide shown in "Assessing Literacy," page 38.
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            509 2.1 Incorrect
        4 1 1 1 ~ 1 6 . 9 ~ C o r r e c t
            5 0.0 Omitted
    676 2.8 Not reached
    {blank} 19047 78.2 {Missing}
Variable[ 385]: AB50901 Wage & tax statemnt:yr-to-date gross pay
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 41-41
Section: Cognitive exercise, block E
    Based on a pay stub, the reader is asked to locate gross pay
    for the year to date.
    Item shown in "Adult Literacy in America," pages 87-88.
    Scoring guide shown in "Assessing Literacy," page 38.
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
        0 1216 5.0 Incorrect
        1 3385 13.9 Correct
        9 700 2.9 Not reached
        {blank} 19047 78.2 {Missing}
Variable[ 386]: AB60101 Make out check: enter date on check
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 42-42
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 488 & 2.0 & Incorrect \\
1 & 4412 & 18.1 & Correct \\
8 & 330 & 1.4 & Omitted \\
9 & 263 & 1.1 & Not reached \\
\{blank\} & 18855 & 77.4 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 387]: AB60102 Make out check: enter paid to place
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 43-43
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            521 2.1 Incorrect
            4 3 8 1 ~ 1 8 . 0 ~ C o r r e c t ~
            328 1.3 Omitted
            263 1.1 Not reached
                {blank} 18855 77.4 {Missing}
Variable[ 388]: AB60103 Make out check: enter amount in numbers
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 44-44
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            4 7 1 ~ 1 . 9 ~ I n c o r r e c t
            4 4 2 7 ~ 1 8 . 2 ~ C o r r e c t
            332 1.4 Omitted
                            263 1.1 Not reached
    {blank} 18855 77.4 {Missing}
Variable[ 389]: AB60104 Make out check: enter amount written out
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 45-45
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & \multicolumn{1}{c}{ Freq Percent } & Label \\
0 & 373 & 1.5 & Incorrect \\
1 & 4526 & 18.6 Correct \\
8 & 331 & 1.4 Omitted \\
9 & 263 & 1.1 Not reached \\
\{blank\} & 18855 & 77.4 \{Missing \}
\end{tabular}
```

```
Variable[ 390]: AB60201 Make out check: write letter on bill err
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 46-46
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            507 2.1 Incorrect
            3761 15.4 Correct
            936 3.8 Omitted
            289 1.2 Not reached
        {blank} 18855 77.4 {Missing}
Variable[ 391]: AB60301 Phone message: write name of caller
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 47-47
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            152 0.6 Incorrect
            4917 20.2 Correct
            113 0.5 Omitted
            311 1.3 Not reached
    {blank} 18855 77.4 {Missing}
Variable[ 392]: AB60302 Phone message: write number of caller
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 48-48
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 184 & 0.8 Incorrect \\
1 & 4884 & 20.1 Correct \\
8 & 114 & 0.5 Omitted \\
9 & 311 & 1.3 Not reached \\
\{blank\} & 18855 & 77.4 \{Missing\}
\end{tabular}
```

```
Variable[ 393]: AB60303 Phone message: mark please call box
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 49-49
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            772 3.2 Incorrect
            4 2 9 7 ~ 1 7 . 6 ~ C o r r e c t
            113 0.5 Omitted
            311 1.3 Not reached
        {blank} 18855 77.4 {Missing}
Variable[ 394]: AB60304 Phone message: write out message
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 50-50
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            1965 8.1 Incorrect
            3101 12.7 Correct
            116 0.5 Omitted
            311 1.3 Not reached
        {blank} 18855 77.4 {Missing}
Variable[ 395]: AB60305 Phone message: write who took message
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 51-51
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & \multicolumn{3}{c}{ Freq Percent } \\
0 & 1455 & 6.0 & Incorrect \\
1 & 3606 & 14.8 & Correct \\
8 & 121 & 0.5 & Omitted \\
9 & 311 & 1.3 & Not reached \\
\{blank & 18855 & 77.4 \{Missing \}
\end{tabular}
```

```
Variable[ 396]: AB60306 Phone message: write who message is for
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 52-52
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            604 2.5 Incorrect
            4460 18.3 Correct
            118 0.5 Omitted
            311 1.3 Not reached
                {blank} 18855 77.4 {Missing}
Variable[ 397]: AB60501 Petroleum graph: label axes of graph
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 53-53
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 2683 & 11.0 & Incorrect \\
1 & 1154 & 4.7 & Correct \\
8 & 1192 & 4.9 & Omitted \\
9 & 464 & 1.9 & Not reached \\
\{blank & 18855 & 77.4 & \{Missing \(\}\)
\end{tabular}
Variable[ 398]: AB60502 Petroleum graph: complete graph w/ axes
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 54-54
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Document literacy item.
    If the respondent scored "1" on either or both items AB60502 and
    AB60503, the score was Right; a "2" on both items was Wrong. Note:
    For all respondents, scores of "I Don't Know," "Omitted," and
    'Not Reached," when given, applied to both items.
\begin{tabular}{rcrl} 
Code & Freq Percent & Label \\
0 & 1178 & 4.8 & Incorrect \\
1 & 2659 & 10.9 & Correct \\
8 & 1190 & 4.9 & Omitted \\
9 & 466 & 1.9 & Not reached \\
\{blank\} & 18855 & 77.4 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 399]: AB60601 Ecnomic indx: underln sent explains actn
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 55-55
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            0 1000 4.1 Incorrect
            1 3348 13.8 Correct
            8 548 2.3 Omitted
            9 597 2.5 Not reached
    {blank} 18855 77.4 {Missing}
Variable[ 400]: AB60701 Nurses convention: whos asked questions
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 56-56
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 179 & 0.7 & Incorrect \\
1 & 4551 & 18.7 Correct \\
8 & 69 & 0.3 Omitted \\
9 & 694 & 2.9 Not reached \\
\{blank\} & 18855 & 77.4 \{Missing \(\}\)
\end{tabular}
Variable[ 401]: AB60801 Nurses convention: write day of program
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 57-57
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Document literacy item parameters:
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 162 & 0.7 & Incorrect \\
1 & 4572 & 18.8 Correct \\
8 & 58 & 0.2 Omitted \\
9 & 701 & 2.9 Not reached \\
\{blank\} & 18855 & 77.4 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 402]: AB60802 Nurses convention: write date of program
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 58-58
Section: Cognitive exercise, block F
    Based on a form providing details about a meeting, the reader is
    asked to locate the date of the meeting.
    Item discussed in "Adult Literacy in America," page 87.
            The meeting room form is shown in "Literacy: Profiles of
            America's Young Adults," page 20.
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            113 0.5 Incorrect
        4636 19.0 Correct
            39 0.2 Omitted
            705 2.9 Not reached
        {blank} 18855 77.4 {Missing}
Variable[ 403]: AB60803 Nurses convention: write time of program
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 59-59
Section: Cognitive exercise, block F
    Based on a form providing details about a meeting, the reader is
    asked to locate the time of the meeting.
    Item discussed in "Adult Literacy in America," page 87.
        The meeting room form is shown in "Literacy: Profiles of
        America's Young Adults," page 20.
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 60 & 0.2 & Incorrect \\
1 & 4686 & 19.2 Correct \\
8 & 40 & 0.2 Omitted \\
9 & 707 & 2.9 & Not reached \\
\{blank\} & 18855 & 77.4 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 404]: AB60901 Nurses convention: write # seats needed
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 60-60
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
                        1799 7.4 Incorrect
        2923 12.0 Correct
            44 0.2 Omitted
            727 3.0 Not reached
        {blank} 18855 77.4 {Missing}
Variable[ 405]: AB61001 Nurses convention: write place fr tables
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 61-61
Section: Cognitive exercise, block F
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            358 1.5 Incorrect
        4 3 4 9 ~ 1 7 . 9 ~ C o r r e c t
            786 3.2 Not reached
        {blank} 18855 77.4 {Missing}
Variable[ 406]: AB70104 Job application: complete persnl info
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 62-62
Section: Cognitive exercise, block G
    The reader is asked to complete part of a job application form by
filling in several pieces of personal information.
    Item shown in "Adult Literacy in America," page 86.
    Scoring guide shown in "Assessing Literacy," page 37.
Document literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 206 & 0.8 Incorrect \\
1 & 4839 & 19.9 Correct \\
8 & 78 & 0.3 Omitted \\
9 & 224 & 0.9 Not reached \\
\{blank\} & 19001 & 78.0 \{Missing\}
\end{tabular}
```

```
Variable[ 407]: AB70301 Almanac vitamins: locate list in almanac
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 63-63
Section: Cognitive exercise, block G
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
        0 1195 4.9 Incorrect
        1 3617 14.9 Correct
        8 293 1.2 Omitted
        9 242 1.0 Not reached
        {blank} 19001 78.0 {Missing}
Variable[ 408]: AB70401 Almanac vitamins: list info from almanac
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 64-64
Section: Cognitive exercise, block G
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            935 3.8 Incorrect
        3711 15.2 Correct
            4 5 5 ~ 1 . 9 ~ O m i t t e d ~
            246 1.0 Not reached
        {blank} 19001 78.0 {Missing}
Variable[ 409]: AB70501 Lunch: determine change using menu info
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 65-65
Section: Cognitive exercise, block G
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            0 2206 9.1 Incorrect
            1 2714 11.1 Correct
            8 174 0.7 Omitted
            9 253 1.0 Not reached
            {blank} 19001 78.0 {Missing}
```



```
Variable[ 413]: AB70901 Checking deposit: enter date
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 69-69
Section: Cognitive exercise, block G
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
                        318 1.3 Incorrect
    4520 18.6 Correct
    177 0.7 Omitted
    332 1.4 Not reached
    {blank} 19001 78.0 {Missing}
Variable[ 414]: AB70902 Checking deposit: enter cash amount
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 70-70
Section: Cognitive exercise, block G
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
```

```
    Code Freq Percent Label
```

    Code Freq Percent Label
            946 3.9 Incorrect
            946 3.9 Incorrect
        3894 16.0 Correct
        3894 16.0 Correct
            175 0.7 Omitted
            175 0.7 Omitted
            332 1.4 Not reached
            332 1.4 Not reached
    {blank} 19001 78.0 {Missing}
    {blank} 19001 78.0 {Missing}
    Variable[ 415]: AB70903 Checking deposit: enter amount of check
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 71-71
Section: Cognitive exercise, block G
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 243 | 1.0 | Incorrect |
| 1 | 4596 | 18.9 Correct |  |
| 8 | 175 | 0.7 Omitted |  |
| 9 | 333 | 1.4 Not reached |  |
| \{blank\} | 19001 | 78.0 \{Missing \} |  |

```
```

Variable[ 416]: AB70904 Checking deposit:total bank depost entry
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 72-72
Section: Cognitive exercise, block G
The reader is asked add up two amounts that the reader had already
entered on a deposit slip for a previous document item.
Item and scoring guide shown in "Assessing Literacy," page 41.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
220 0.9 Incorrect
4618 19.0 Correct
176 0.7 Omitted
333 1.4 Not reached
{blank} 19001 78.0 {Missing}
Variable[ 417]: AB71001 Return appliance: indicate best note
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 73-73
Section: Cognitive exercise, block G
Based on four sentences describing a problem with a clock radio, the
reader is asked to identify which sentence best describes the
malfunction.
Item shown in "Adult Literacy in America," page 77.
Prose literacy item.
Correct response alternative is marked with an asterisk.

```
```

    Code Freq Percent Label
    ```
    Code Freq Percent Label
            948 3.9 Incorrect
            948 3.9 Incorrect
        3783 15.5 Correct
        3783 15.5 Correct
            243 1.0 Omitted
            243 1.0 Omitted
            373 1.5 Not reached
            373 1.5 Not reached
{blank} 19001 78.0 {Missing}
{blank} 19001 78.0 {Missing}
Variable[ 418]: AB71101 Expln diff between 2 types of benefits
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 74-74
Section: Cognitive exercise, block G
    Item reserved for use in future surveys
    Prose literacy item parameters:
    Correct response alternative is marked with an asterisk.
```

```
    Code Freq Percent Label
```

    Code Freq Percent Label
        1896 7.8 Incorrect
        1896 7.8 Incorrect
        2430 10.0 Correct
        2430 10.0 Correct
        5 4 1 ~ 2 . 2 ~ O m i t t e d ~
        5 4 1 ~ 2 . 2 ~ O m i t t e d ~
        480 2.0 Not reached
        480 2.0 Not reached
    {blank} 19001 78.0 {Missing}

```
{blank} 19001 78.0 {Missing}
```

```
Variable[ 419]: AB71201 Mark movie from given information
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 75-75
Section: Cognitive exercise, block G
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            180 0.7 Incorrect
            4 4 6 1 ~ 1 8 . 3 ~ C o r r e c t ~
            706 2.9 Not reached
        {blank} 19001 78.0 {Missing}
_ _- - - - - - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 420]: N080101 SSI: mark information in article
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 76-76
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
                        229 0.9 Incorrect
                4 7 3 7 ~ 1 9 . 5 ~ C o r r e c t
            221 0.9 Omitted
            313 1.3 Not reached
        {blank} 18848 77.4 {Missing}
Variable[ 421]: N080201 SSI: what offer must an SSI user accept
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 77-77
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
    Prose literacy item parameters:
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label 
```

```
Variable[ 422]: N080301 SSI: most you can make to receive SSI
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 78-78
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
                        2286 9.4 Incorrect
        2470 10.1 Correct
            408 1.7 Omitted
            336 1.4 Not reached
    {blank} 18848 77.4 {Missing}
Variable[ 423]: N080401 SSI: Yrly amount for couple w/ basic SSI
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 79-79
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 2441 & 10.0 & Incorrect \\
1 & 2257 & 9.3 Correct \\
8 & 460 & 1.9 & Omitted \\
9 & 342 & 1.4 Not reached \\
\{blank\} & 18848 & 77.4 \{Missing \}
\end{tabular}
Variable[ 424]: N080501 Minutes from student union to 17th/Main
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 80-80
Section: Cognitive exercise, block H
    Based on a bus schedule, readers are asked to determine how long it
    takes to travel from one location to another on a Saturday
    Item described in "Adult Literacy in America," page 97.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 1645 & 6.8 Incorrect \\
1 & 3094 & 12.7 & Correct \\
8 & 370 & 1.5 & Omitted \\
9 & 391 & 1.6 & Not reached \\
\{blank\} & 18848 & 77.4 \{Missing\}
\end{tabular}
Variable[ 425]: N080601 Bus schedule: take bus given condition Module [ 1]: ECBW \(\backslash N A 2 \backslash D A T A \backslash N A L S H H D . D A T ~ P o s i t i o n: ~ \# ~ 2 / ~ 2 ~ 81-81 ~\)
```

```
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 1338 & 5.5 & Incorrect \\
1 & 3158 & 13.0 & Correct \\
8 & 596 & 2.4 Omitted \\
9 & 408 & 1.7 & Not reached \\
\{blank\} & 18848 & \(77.4 \quad\) \{Missing \(\}\)
\end{tabular}
Variable[ 426]: N080701 Bus schedule: mark given info on map
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 82-82
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
            Code Freq Percent Label
            337 1.4 Incorrect
            4112 16.9 Correct
            6 3 1 ~ 2 . 6 ~ O m i t t e d ~
            4 2 0 ~ 1 . 7 ~ N o t ~ r e a c h e d
        {blank} 18848 77.4 {Missing}
Variable[ 427]: N080801 Auto maint form: enter info given (1)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 83-83
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
            Code Freq Percent Label
            0 1712 7.0 Incorrect
            1 2900 11.9 Correct
            8404 1.7 Omitted
            9484 2.0 Not reached
        {blank} 18848 77.4 {Missing}
```

```
Variable[ 428]: N080802 Auto maint form: enter info given (2)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 84-84
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
            164 0.7 Incorrect
        4449 18.3 Correct
            4 0 3 ~ 1 . 7 ~ O m i t t e d
            4 8 4 ~ 2 . 0 ~ N o t ~ r e a c h e d
        {blank} 18848 77.4 {Missing}
Variable[ 429]: N080901 Auto maint form: calculate miles per gal
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 85-85
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            0 2512 10.3 Incorrect
            1 1571 6.5 Correct
            8 877 3.6 Omitted
            9 540 2.2 Not reached
                        {blank} 18848 77.4 {Missing}
Variable[ 430]: N081001 Rank juices by expense and give reasons
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 86-86
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rcrl} 
Code & Freq & Percent \(\quad\) Label \\
0 & 2291 & 9.4 Incorrect \\
1 & 2525 & 10.4 Correct \\
9 & 684 & 2.8 Not reached \\
\{blank\} & 18848 & 77.4 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 431]: N090101 Calc:discount if oil bill paid n 10 days
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 87-87
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            0 1594 6.5 Incorrect
            1 2916 12.0 Correct
            8 641 2.6 Omitted
            9 296 1.2 Not reached
        {blank} 18901 77.6 {Missing}
Variable[ 432]: N090201 Calc:get net total owed after deduction
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 88-88
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
        1054 4.3 Incorrect
        3513 14.4 Correct
            579 2.4 Omitted
            301 1.2 Not reached
        {blank} 18901 77.6 {Missing}
Variable[ 433]: N090301 Essence: page certain article begins on
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 89-89
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 222 & 0.9 & Incorrect \\
1 & 4751 & 19.5 Correct \\
8 & 134 & 0.6 Omitted \\
9 & 340 & 1.4 & Not reached \\
\{blank\} & 18901 & 77.6 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 434]: N090401 Essence: topic of given article
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 90-90
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            782 3.2 Incorrect
            4 1 6 4 ~ 1 7 . 1 ~ C o r r e c t
            148 0.6 Omitted
            353 1.4 Not reached
        {blank} 18901 77.6 {Missing}
Variable[ 435]: N090501 Essence: topic of section of magazine
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 91-91
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            1193 4.9 Incorrect
            3704 15.2 Correct
            177 0.7 Omitted
            373 1.5 Not reached
        {blank} 18901 77.6 {Missing}
Variable[ 436]: N090601 Face off:what gp will mandate safe cars
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 92-92
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 441 & 1.8 Incorrect \\
1 & 4138 & 17.0 & Correct \\
8 & 362 & 1.5 Omitted \\
9 & 506 & 2.1 & Not reached \\
\{blank\} & 18901 & 77.6 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 437]: N090701 Face off: find information in article
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 93-93
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            4 5 7 ~ 1 . 9 ~ I n c o r r e c t
        4 0 7 5 ~ 1 6 . 7 ~ C o r r e c t
            378 1.6 Omitted
            5 3 7 ~ 2 . 2 ~ N o t ~ r e a c h e d
    {blank} 18901 77.6 {Missing}
Variable[ 438]: N090801 Contrast views: fuel-efficy/size of cars
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 94-94
Section: Cognitive exercise, block I
    Based on two editorial opinions from a newspaper, the reader is asked
    to contrast opposing views on the existence of technologies for
    producing more fuel-efficient cars.
            Item described in "Adult Literacy in America," pages 80-81.
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            0 2247 9.2 Incorrect
            1 1400 5.7 Correct
            8 1114 4.6 Omitted
            9686 2.8 Not reached
    {blank} 18901 77.6 {Missing}
Variable[ 439]: N090901 Calc carpet ad: diff in reg & sale price
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 95-95
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 955 & 3.9 & Incorrect \\
1 & 3639 & 14.9 & Correct \\
8 & 38 & 0.2 & Omitted \\
9 & 815 & 3.3 & Not reached \\
\{blank\} & 18901 & 77.6 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 440]: N091001 Calc carpet ad: cost to carpet room
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 96-96
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            0 3109 12.8 Incorrect
            1 1191 4.9 Correct
            9 1147 4.7 Not reached
        {blank} 18901 77.6 {Missing}
Variable[ 441]: N100101 Growing up: find first buyers name
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 97-97
Section: Cognitive exercise, block J
    Item reserved for use in future surveys
    Prose literacy item parameters:
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            357 1.5 Incorrect
            4 5 6 1 ~ 1 8 . 7 ~ C o r r e c t
            246 1.0 Omitted
            344 1.4 Not reached
        {blank} 18840 77.4 {Missing}
Variable[ 442]: N100201 Growing up: determine day of delivery
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 98-98
Section: Cognitive exercise, block J
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            1091 4.5 Incorrect
            3642 15.0 Correct
            4 1 0 ~ 1 . 7 ~ O m i t t e d ~
            365 1.5 Not reached
    {blank} 18840 77.4 {Missing}
```

```
Variable[ 443]: N100301 Growing up: reason given to stop selling
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 99-99
Section: Cognitive exercise, block J
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            984 4.0 Incorrect
            3595 14.8 Correct
            544 2.2 Omitted
            385 1.6 Not reached
    {blank} 18840 77.4 {Missing}
Variable[ 444]: N100401 Growing up: compare ways of selling mags
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 100-100
Section: Cognitive exercise, block J
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
        1214 5.0 Incorrect
        1744 7.2 Partially correct
        1512 6.2 Fully correct
        635 2.6 Omitted
        4 0 3 ~ 1 . 7 ~ N o t ~ r e a c h e d
    {blank} 18840 77.4 {Missing}
Variable[ 445]: N100501 Opinions table: mark sent explains actn
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 101-101
Section: Cognitive exercise, block J
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & \multicolumn{2}{c}{ Freq Percent } & Label \\
0 & 1490 & 6.1 & Incorrect \\
1 & 3166 & 13.0 & Correct \\
8 & 386 & 1.6 & Omitted \\
9 & 466 & 1.9 & Not reached \\
\{blank \(\}\) & 18840 & 77.4 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 446]: N100601 Opinions table: find grp for given info
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 102-102
Section: Cognitive exercise, block J
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
    0 2652 10.9 Incorrect
        1921 7.9 Correct
        4 3 3 ~ 1 . 8 ~ O m i t t e d ~
        {blank}
Variable[ 447]: N100701 Summarize views of parents & teachers
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 103-103
Section: Cognitive exercise, block J
    Based on a table depicting the results of a survey of parents and
    teachers evaluating parental involvement in their schools, readers
    are asked to compare and contrast the viewpoints of parents and
    teachers on a number of school issues.
        Item described in "Adult Literacy in America," pages 92-93.
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 3019 & 12.4 & Incorrect \\
1 & 726 & 3.0 & Correct \\
8 & 1194 & 4.9 & Omitted \\
9 & 569 & 2.3 & Not reached \\
\{blank \(\}\) & 18840 & 77.4 & \{Missing \(\}\)
\end{tabular}
Variable[ 448]: N100801 Salt Lake: determine difference in costs
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 104-104
Section: Cognitive exercise, block J
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
```

```
    Code Freq Percent Label
```

    Code Freq Percent Label
        592 2.4 Incorrect
        592 2.4 Incorrect
        4 1 2 8 ~ 1 7 . 0 ~ C o r r e c t
        4 1 2 8 ~ 1 7 . 0 ~ C o r r e c t
        113 0.5 Omitted
        113 0.5 Omitted
        6 7 5 ~ 2 . 8 ~ N o t ~ r e a c h e d ~
        6 7 5 ~ 2 . 8 ~ N o t ~ r e a c h e d ~
        {blank} 18840 77.4 {Missing}
    ```
        {blank} 18840 77.4 {Missing}
```

```
Variable[ 449]: N100901 Salt Lake: determine miles betw stops
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 105-105
Section: Cognitive exercise, block J
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            0 1811 7.4 Incorrect
            1 2814 11.6 Correct
            8 100 0.4 Omitted
            9 783 3.2 Not reached
        {blank} 18840 77.4 {Missing}
Variable[ 450]: N101001 Salt Lake: determine hours betw points
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 106-106
Section: Cognitive exercise, block J
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            0 1122 4.6 Incorrect
            1 3480 14.3 Correct
            9 906 3.7 Not reached
        {blank} 18840 77.4 {Missing}
Variable[ 451]: N110101 Blood pressure: why hard to know if high
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 107-107
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 663 & 2.7 & Incorrect \\
1 & 4233 & 17.4 & Correct \\
8 & 299 & 1.2 & Omitted \\
9 & 332 & 1.4 & Not reached \\
\{blank\} & 18821 & 77.3 \{Missing \}
\end{tabular}
```

```
Variable[ 452]: N110201 Blood pressure: calculate death rate
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 108-108
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            0 2461 10.1 Incorrect
        1744 7.2 Correct
            972 4.0 Omitted
            350 1.4 Not reached
        {blank} 18821 77.3 {Missing}
Variable[ 453]: N110301 Certified mail rect: name and address
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 109-109
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            669 2.7 Incorrect
        4327 17.8 Correct
        156 0.6 Omitted
        375 1.5 Not reached
        {blank} 18821 77.3 {Missing}
Variable[ 454]: N110302 Certified mail rect: enter postage & fee
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 110-110
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 512 & 2.1 & Incorrect \\
1 & 4419 & 18.1 Correct \\
8 & 219 & 0.9 & Omitted \\
9 & 377 & 1.5 Not reached \\
\{blank\} & 18821 & 77.3 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 455]: N110303 Certified mail rect: calc postage & fees
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 111-111
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
    Quantitative literacy item parameters:
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            295 1.2 Incorrect
            4 4 9 5 ~ 1 8 . 5 ~ C o r r e c t
            360 1.5 Omitted
            377 1.5 Not reached
        {blank} 18821 77.3 {Missing}
Variable[ 456]: N110401 Jury: length of time served by a juror
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 112-112
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
    0 1610 6.6 Incorrect
        3152 12.9 Correct
            270 1.1 Omitted
            4 9 5 ~ 2 . 0 ~ N o t ~ r e a c h e d ~
    {blank} 18821 77.3 {Missing}
Variable[ 457]: N110501 Jury: underln sentence explaining action
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 113-113
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 692 & 2.8 & Incorrect \\
1 & 3801 & 15.6 & Correct \\
8 & 503 & 2.1 & Omitted \\
9 & 531 & 2.2 Not reached \\
\{blank\} & 18821 & 77.3 \{Missing \}
\end{tabular}
```

```
Variable[ 458]: N110601 Two challenges attorneys use to jurors
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 114-114
Section: Cognitive exercise, block K
    Based on a dense text describing to potential jurors the process of
    jury selection, readers are asked to identify two ways in which
    prospective jurors may be challenged.
            Item described in "Adult Literacy in America," pages 82-83.
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & \multicolumn{3}{c}{ Freq Percent Label } \\
0 & 2670 & 11.0 & Incorrect \\
1 & 844 & 3.5 Partially correct \\
2 & 658 & 2.7 Fully correct \\
8 & 766 & 3.1 Omitted \\
9 & 589 & 2.4 Not reached \\
\{blank \} & 18821 & 77.3 \{Missing \}
\end{tabular}
Variable[ 459]: N110701 Card table: find bank from given info
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 115-115
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 1701 & 7.0 & Incorrect \\
1 & 3017 & 12.4 & Correct \\
8 & 56 & 0.2 & Omitted \\
9 & 753 & 3.1 & Not reached \\
\{blank & 18821 & 77.3 \{Missing \}
\end{tabular}
Variable[ 460]: N110801 Card table: find diff in given rates
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 116-116
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & \multicolumn{4}{c}{ Freq Percent } & Label \\
0 & 1206 & 5.0 & Incorrect \\
1 & 3066 & 12.6 Correct \\
8 & 172 & 0.7 & Omitted \\
9 & 1083 & 4.4 Not reached \\
\{blank\} & 18821 & 77.3 \{Missing \}
\end{tabular}
```

```
Variable[ 461]: N110901 Card table: give 2 diffs betw categories
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 117-117
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
        0 1064 4.4 Incorrect
        1 1742 7.2 Partially correct
        2 1171 4.8 Fully correct
        9 1550 6.4 Not reached
        {blank} 18821 77.3 {Missing}
Variable[ 462]: N120101 Campus map: mark map for given info
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 118-118
Section: Cognitive exercise, block L
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            4 7 3 ~ 1 . 9 ~ I n c o r r e c t
            4 3 8 1 ~ 1 8 . 0 ~ C o r r e c t
                        210 0.9 Omitted
                            285 1.2 Not reached
    {blank} 18999 78.0 {Missing}
Variable[ 463]: N120201 Campus map: find room for given dean
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 119-119
Section: Cognitive exercise, block L
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 689 & 2.8 Incorrect \\
1 & 3980 & 16.3 Correct \\
8 & 373 & 1.5 Omitted \\
9 & 307 & 1.3 Not reached \\
\{blank\} & 18999 & 78.0 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 464]: N120301 Ida Chen: what exp turned ida toward law
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 120-120
Section: Cognitive exercise, block L
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
        0 1599 6.6 Incorrect
        1 2799 11.5 Correct
        8 607 2.5 Omitted
        9 344 1.4 Not reached
    {blank} 18999 78.0 {Missing}
Variable[ 465]: N120401 2 things Chen did to resolve conflicts
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 121-121
Section: Cognitive exercise, block L
    Based on a 13-paragraph magazine biography of a judge, readers were
        asked to identify what things the judge did to help resolve conflicts
        due to discrimination.
            Item described in "Adult Literacy in America," pages 78-79.
        Prose literacy item.
        Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            645 2.6 Incorrect
            928 3.8 Partially correct
            2698 11.1 Fully correct
            728 3.0 Omitted
            350 1.4 Not reached
            {blank} 18999 78.0 {Missing}
Variable[ 466]: N120501 Ida Chen: interpret phrase from article
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 122-122
Section: Cognitive exercise, block L
    Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
        3264 13.4 Incorrect
            581 2.4 Correct
            1136 4.7 Omitted
            368 1.5 Not reached
            {blank} 18999 78.0 {Missing}
```

```
Variable[ 467]: N120601 Middle class: given info, find projt pct
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 123-123
Section: Cognitive exercise, block L
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
                        269 1.1 Incorrect
    4 5 5 2 ~ 1 8 . 7 ~ C o r r e c t
    136 0.6 Omitted
    392 1.6 Not reached
{blank} 18999 78.0 {Missing}
Variable[ 468]: N120701 Calc diff pct black&white mid class-1980
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 124-124
Section: Cognitive exercise, block L
    From a bar graph showing percentages of population growth for two
    groups across six periods, the reader is asked to calculate the
    difference between the groups for one of the years.
    Item described in "Adult Literacy in America," page 97.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 961 & 3.9 Incorrect \\
1 & 3744 & 15.4 Correct \\
8 & 232 & 1.0 Omitted \\
9 & 412 & 1.7 Not reached \\
\{blank\} & 18999 & 78.0 \{Missing \}
\end{tabular}
Variable[ 469]: N120801 Middle class: find diff in magntude of %
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 125-125
Section: Cognitive exercise, block L
Item reserved for use in future surveys
Quantitative literacy item.
Either of the values "1" or "3" is a correct answer for this
item.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 3126 & 12.8 Incorrect \\
1 & 1549 & 6.4 Correct \\
8 & 246 & 1.0 Omitted \\
9 & 428 & 1.8 Not reached \\
\{blank\} & 18999 & 78.0 \{Missing\}
\end{tabular}
```

```
Variable[ 470]: N120901 Susan Butcher:find no. of sled race wins
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 126-126
Section: Cognitive exercise, block L
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            294 1.2 Incorrect
        4 4 8 1 ~ 1 8 . 4 ~ C o r r e c t
            13 0.1 Omitted
            5 6 1 ~ 2 . 3 ~ N o t ~ r e a c h e d
    {blank} 18999 78.0 {Missing}
Variable[ 471]: N121001 Calc Butchers miles/day, this years race
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 127-127
Section: Cognitive exercise, block L
    Based on information in a news article about the Iditarod dog sled
    race, the reader is asked how many miles per day a driver covered.
        Item described in "Adult Literacy in America," page 99.
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            1790 7.4 Incorrect
            2249 9.2 Correct
            382 1.6 Omitted
            928 3.8 Not reached
    {blank} 18999 78.0 {Missing}
Variable[ 472]: N121101 Susan Butchr:calc diff in completn times
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 128-128
Section: Cognitive exercise, block L
    Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 3397 & 14.0 & Incorrect \\
1 & 811 & 3.3 Correct \\
9 & 1141 & 4.7 Not reached \\
\{blank\} & 18999 & \(78.0 \quad\) Missing \(\}\)
\end{tabular}
```

```
Variable[ 473]: N130101 SS card applic:identify & enter info(1)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 129-129
Section: Cognitive exercise, block M
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
    0 1108 4.6 Incorrect
        4059 16.7 Correct
            72 0.3 Omitted
            267 1.1 Not reached
    {blank} 18842 77.4 {Missing}
Variable[ 474]: N130102 SS card applic:identify & enter info(2)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 130-130
Section: Cognitive exercise, block M
    Item reserved for use in future surveys
Document literacy item
Correct response alternative is marked with an asterisk.
```

```
    Code Freq Percent Label
```

    Code Freq Percent Label
                        266 1.1 Incorrect
                        266 1.1 Incorrect
        4 4 6 7 ~ 1 8 . 3 ~ C o r r e c t
        4 4 6 7 ~ 1 8 . 3 ~ C o r r e c t
        506 2.1 Omitted
        506 2.1 Omitted
        2 6 7 ~ 1 . 1 ~ N o t ~ r e a c h e d
        2 6 7 ~ 1 . 1 ~ N o t ~ r e a c h e d
    {blank} 18842 77.4 {Missing}
    {blank} 18842 77.4 {Missing}
    Variable[ 475]: N130103 SS card applic:identify \& enter info(3)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 131-131
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 498 | 2.0 | Incorrect |
| 1 | 4374 | 18.0 | Correct |
| 8 | 367 | 1.5 | Omitted |
| 9 | 267 | 1.1 | Not reached |
| \{blank\} | 18842 | 77.4 | \{Missing $\}$ |

```
```

Variable[ 476]: N130104 SS card applic:identify \& enter info(4)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 132-132
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
601 2.5 Incorrect
4 1 6 7 ~ 1 7 . 1 ~ C o r r e c t
4 7 1 ~ 1 . 9 ~ O m i t t e d
267 1.1 Not reached
{blank} 18842 77.4 {Missing}
Variable[ 477]: N130201 Fueled: determine phrase meaning
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 133-133
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
2134 8.8 Incorrect
2471 10.1 Correct
490 2.0 Omitted
4 1 1 ~ 1 . 7 ~ N o t ~ r e a c h e d
{blank} 18842 77.4 {Missing}
Variable[ 478]: N130301 Fueled: give diff and sim betw events
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 134-134
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent |  |  |
| ---: | ---: | ---: | :--- |
| 0 | 1274 | 5.2 | Incorrect |
| 1 | 1372 | 5.6 | Partially correct |
| 2 | 1331 | 5.5 Fully correct |  |
| 8 | 1081 | 4.4 Omitted |  |
| 9 | 448 | 1.8 Not reached |  |
| \{blank\} | 18842 | 77.4 \{Missing \} |  |

```
```

Variable[ 479]: N130401 Fueled:give suggestn of good valu change
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 135-135
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
0 2268 9.3 Incorrect
1 1500 6.2 Correct
8 1277 5.2 Omitted
9461 1.9 Not reached
{blank} 18842 77.4 {Missing}
Variable[ 480]: N130501 Rec room: calc feet of molding needed
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 136-136
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
0 2532 10.4 Incorrect
1 1770 7.3 Correct
8 689 2.8 Omitted
9 515 2.1 Not reached
{blank} 18842 77.4 {Missing}
Variable[ 481]: N130601 Rec room: calc no. of wall panels needed
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 137-137
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 1248 | 5.1 | Incorrect |
| 1 | 2986 | 12.3 Correct |  |
| 8 | 730 | 3.0 | Omitted |
| 9 | 542 | 2.2 Not reached |  |
| \{blank\} | 18842 | 77.4 \{Missing \} |  |

```
```

Variable[ 482]: N130701 Rec room:describe solutn of needed calc
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 138-138
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
0 3279 13.5 Incorrect
579 2.4 Correct
1053 4.3 Omitted
5 9 5 ~ 2 . 4 ~ N o t ~ r e a c h e d
{blank} 18842 77.4 {Missing}
Variable[ 483]: N130801 Raise child: find info from article
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 139-139
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 957 | 3.9 | Incorrect |
| 1 | 3805 | 15.6 Correct |  |
| 8 | 41 | 0.2 Omitted |  |
| 9 | 703 | 2.9 Not reached |  |
| \{blank\} | 18842 | 77.4 \{Missing $\}$ |  |

Variable[ 484]: N130901 Raise child:calc amt of \$ to raise child
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 140-140
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 2452 | 10.1 Incorrect |
| 1 | 1925 | 7.9 Correct |
| 9 | 1129 | 4.6 Not reached |
| \{blank\} | 18842 | 77.4 \{Missing $\}$ |

```
```

Variable[ 485]: NTHP11 Plausible theta \#1 (prose)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 141-148
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

Variable[ 486]: NTHP12 Plausible theta \#2 (prose)

```
Variable[ 486]: NTHP12 Plausible theta #2 (prose)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 149-156
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 149-156
Section: Plausible values, theta form
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        Code Freq Percent Label
        OTHER 24348 100.0 {Valid responses}
```

        OTHER 24348 100.0 {Valid responses}
    ```
Variable[ 487\(]:\) NTHP13 Plausible theta \#3 (prose)
Module \([1]: ~ E C B W \backslash N A 2 \backslash D A T A \backslash N A L S H H D . D A T ~ P o s i t i o n: ~ \# ~ 2 / ~\) 157-164
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        OTHER 24348100.0 \{Valid responses\}

Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        OTHER 24348 100.0 \{Valid responses\}
Variable[ 489\(]:\) NTHP15 Plausible theta \#5 (prose)
Module[ 1]: ECBW 4 NA2 \DATA
MALSHHD. DAT
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        OTHER 24348 100.0 \{Valid responses\}
```

-     -         -             -                 -                     -                         -                             -                                 -                                     -                                         -                                             -                                                 -                                                     -                                                         -                                                             -                                                                 -                                                                     -                                                                         -                                                                             -                                                                                 -                                                                                     -                                                                                         -                                                                                             -                                                                                                 -                                                                                                     -                                                                                                         -                                                                                                             -                                                                                                                 -                                                                                                                     -                                                                                                                         - 

Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 181-188
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

Variable[ 491]: NTHD22 Plausible theta \#2 (document)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 189-196
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```

Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        OTHER 24348100.0 \{Valid responses\}

Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        OTHER 24348100.0 \{Valid responses\}
\(\begin{array}{llll}\text { Variable } & 494]: \text { NTHD25 } & \text { Plausible theta \#5 (document) } \\ \text { Module[ 1]: ECBW } \backslash \text { NA2 } \backslash \text { DATA } \backslash \text { NALSHHD.DAT } & \text { Position: \# } 2 / 2 & 213-220\end{array}\)
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        OTHER 24348 100.0 \{Valid responses\}
```

Variable[ 495]: NTHQ31 Plausible theta \#1 (quantitative)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 221-228
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```

Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        OTHER 24348100.0 \{Valid responses\}

Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        OTHER 24348100.0 \{Valid responses\}

Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        OTHER 24348 100.0 \{Valid responses\}
Variable[ 499]: NTHQ35 Plausible theta \#5 (quantitative)
Module [ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 253-260
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        OTHER 24348 100.0 \{Valid responses\}
```

Variable[ 500]: NRPP11 Plausible value \#1 (prose)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 261-268
Section: Plausible values, scaled form
+++ See description for variable: NTHQ35
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ 501]: NRPP12 Plausible value \#2 (prose)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 269-276
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ 502]: NRPP13 Plausible value \#3 (prose)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 277-284
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

-     -         -             -                 -                     -                         -                             -                                 -                                     -                                         -                                             -                                                 -                                                     -                                                         -                                                             -                                                                 -                                                                     -                                                                         -                                                                             -                                                                                 -                                                                                     -                                                                                         -                                                                                             -                                                                                                 -                                                                                                     -                                                                                                         -                                                                                                             -                                                                                                                 -                                                                                                                     -                                                                                                                         - 

Variable[ 503]: NRPP14 Plausible value \#4 (prose)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 285-292
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ 504]: NRPP15 Plausible value \#5 (prose)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 293-300
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

Variable[ 505]: NRPD21 Plausible value \#1 (document)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 301-308
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```

```

Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ 507]: NRPD23 Plausible value \#3 (document)
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ 508]: NRPD24 Plausible value \#4 (document)
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}
Variable[ 509]: NRPD25 Plausible value \#5 (document)
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```
```

Variable[ 510]: NRPQ31 Plausible value \#1 (quantitative)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 341-348
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

```

Module [ 1]: ECBW \(\backslash\) NA2 \(\backslash\) DATA \({ }^{\prime}\) NALSHHD.DAT Position: \# 2/ 2 349-356
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
    OTHER 24348100.0 \{Valid responses\}
Variable[ \(\quad\) 512]: NRPQ33 Plausible value \#3 (quantitative)
Module[ 1]: ECBW \(\backslash\) NA2 \(\\) DATA \(\backslash\) NALSHHD.DAT Position: \# 2/ 2 357-364
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
        OTHER 24348 100.0 \{Valid responses\}
Variable[ 513]: NRPQ34 Plausible value \#4 (quantitative)
Module [ 1]: ECBW \(\backslash\) NA2 \(\\) DATA \(\backslash\) NALSHHD.DAT Position: \# 2/ 2 365-372
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
        OTHER 24348 100.0 \{Valid responses\}
Variable[ 514]: NRPQ35 Plausible value \#5 (quantitative)
Module [ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 373-380
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
        OTHER 24348100.0 \{Valid responses\}
```

Variable[ 515]: DTBILNG Derived true bilingual orality
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 381-381
Section: Derived from various sources
NOTE: NEW VARIABLE CREATED ON 3/1/99
NOTE: 'True' bilingual orality based on ability to understand
both English and a foreign language.
Derived from DBILING and DLINGL
If DBILING =1 and DLINGL =1, then DTBILNG = bilingual
Else, if DLINGL =1 and DBILING =2 then DTBILNG equals
English oral proficiency only.
Else, if DBILING =1 and DLINGL =2 then DTBILNG equals
non-English oral proficiency only.
Else, if DLINGL = 2 and DBILING =2, then DTBILNG equals no
oral proficiency in any language.
Code Freq Percent Label
2583 10.6 Bilingual
348 1.4 English oral proficiency only
4 0 7 ~ 1 . 7 ~ N o n - e n g l i s h ~ o r a l ~ p r o f i c i e n c y ~ o n l y
18 0.1 No oral proficiency in any language
{blank} 20992 86.2 {Missing}
Variable[ 516]: DTBILIT Derived true biliteracy ability
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 382-382
Section: Derived from various sources
NOTE: NEW VARIABLE CREATED ON 3/1/99
NOTE: 'True' biliteracy ablility based on ability to speak both
english and a foreign language.
Derived from DBILIT and DLITER
If DBILIT = 1 and DLITER = 1 then DTBILIT = biliterate
Else if DLITER = 1 and DBILIT = 2 then DTBILIT equals
English literacy only.
Else if DBILIT = 1 and DLITER = 2 then DTBILIT equals
non-English literacy only.
Else if DLITER = 2 and DBILIT = 2 then DTBILIT equals
not literate in any language.
Code Freq Percent Label
1735 7.1 Biliterate
967 4.0 English literate only
5 2 8 ~ 2 . 2 ~ N o n - e n g l i s h ~ l i t e r a t e ~ o n l y ~
120 0.5 Not literate in any language
{blank} 20998 86.2 {Missing}

```
```

Variable[ 517]: DCBIRTH Derived country of birth - from BLA0101
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 383-383
Section: Recoded background variable.
Recoded from BLA0101.
If BLA0101 = 1 then DCBIRTH = 1. If BLA0101 = 2,3 then
DCBIRTH = 2. If BLA0101 = 8 then DCBIRTH = missing.
Code Freq Percent Label
1 22034 90.5 U.S.
2 2305 9.5 Other
{blank} 9 0.0 {Missing}
Variable[ 518]: DARRIVE Age arrived in the U.S. - from DAGEARR
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 384-384
Section: Recoded background variable.
Recoded from DAGEARR and BLA0101.
If BLA0101 = 1 then DARRIVE = 1.
If DAGEARR = missing and BLA0101 is not equal to 1 then DARRIVE =
missing. If 0 <= DAGEARR <=18 then DARRIVE = 2.
If DAGEARR >= 19 then DARRIVE = 3.
Code Freq Percent Label
22034 90.5 Born in the U.S.
959 3.9 0-18
1259 5.2 19+
{blank} 96 0.4 {Missing}
Variable[ 519]: DLIVEUS Years living in the U.S. - from BNA0201
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 385-385
Section: Recoded background variable.
Recoded from BNA0201.
If BNA0201 = 1 then DLIVEUS = 2.
If BNAO201 = 2,3,4,5,6,7,8 then DLIVE US = 3.
If BNAO201 = missing then DLIVE US = 1.
If BNA0201 = 88 then DLIVEUS = missing.
Code Freq Percent Label
1 22034 90.5 Born in the U.S.
2 425 1.7 1-5
3 1793 7.4 6+
{blank} 96 0.4 {Missing}

```
```

Variable[ 520]: DAGE Age (6 categories) - from DAGE92
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 386-386
Section: Recoded background variable.
Recoded from DAGE92.
If 16<= DAGE92 <=18 then DAGE = 1.
If 19<= DAGE92 <=24 then DAGE = 2.
If 25<= DAGE92 <=39 then DAGE = 3.
If 40<= DAGE92 <=49 then DAGE = 4.
If 50<= DAGE92 <=64 then DAGE = 5.
If DAGE92 >=64 then DAGE = 6.
Code Freq Percent Label
1 1215 5.0 16-18
2 3018 12.4 19-24
3 9197 37.8 25-39
44437 18.2 40-49
5 4073 16.7 50-64
6 2399 9.9 65+
{blank} 9 0.0 {Missing}
Variable[ 521]: DAGEC Age (4 categories) - from DAGE92
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 387-387
Section: Recoded background variable.
Recoded from DAGE92.
If 16<= DAGE92 <=24 then DAGEC = 1.
If 25<= DAGE92 <=39 then DAGEC = 2.
If 40<= DAGE92 <=49 then DAGEC = 3.
If DAGE92 >= 50 then DAGEC = 4.
Code Freq Percent Label
14233 17.4 16-24
2 9197 37.8 25-39
3 4437 18.2 40-49
4 6472 26.6 50+
{blank} 9 0.0 {Missing}

```
```

Variable[ 522]: DEDBFUS Education before coming to the U.S. - from
BLA0301
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 388-389
Section: Recoded background variable.
Recoded from BLA0301.
If BLA0301 = 1,2 then DEDBFUS = 1.
If BLA0301 = 3 then DEDBFUS = 2.
If BLA0301 = 4,5,6 then DEDBFUS = 3.
If BLA0301 = 7,88,0 then DEDBFUS = missing.
If BLA0301 = missing then DEDBFUS = 98.
Code Freq Percent Label
532 2.2 Did not attend school/Primary
501 2.1 Elementary
1131 4.6 Secondary+
22034 90.5 {Not applicable}
{blank} 150 0.6 {Missing}
Variable[ 523]: DHMLANG Lang spoken at home when grow up (5 categories)

- from BG00901/BLA0402/BLA0403
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 390-390
Section: Recoded background variable.
Recoded from BG00901, BLA0402, BLA0403.
If BG00901 = 1 and BLA0402 = 0 and BLA0403 = 0 then DHMLANG = 1.
If BG00901 = 1 and BLA0402 = 1 then DHMLANG = 2.
If BGO0901 = 1 and BLA0402 = 0 and BLA0403 = 1 then DHMLANG = 3.
If BG00901 = 0 and BLA0402 = 1 then DHMLANG = 4.
If BG00901 = 0 and BLA0402 = 0 and BLA0403 = 1 then DHMLANG = 5.
Code Freq Percent Label
1 20213 83.0 English only
2 707 2.9 English and Spanish (with or without other)
3 1275 5.2 English and other
4 1342 5.5 Spanish only or with other
5 775 3.2 Other only
{blank} 36 0.1 {Missing}

```
```

Variable[ 524]: DHMLANGC Lang spoken at home when grow up (3 categories)

- from BG00901/BLA0402/BLA0403
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 391-391
Section: Recoded background variable.
Recoded from DHMLANG.
If DHMLANG = 1 then DHMLANGC = 1.
If DHMLANG = 2,3 then DHMLANGC = 2.
If DHMLANG = 4,5 then DHMLANGC = 3.
Code Freq Percent Label
20213 83.0 English only
1982 8.1 English and other (incl Spanish)
2117 8.7 Other only
{blank} 36 0.1 {Missing}
Variable[ 525]: D1STLAN Language spoken before school (5 categories)-
from BLA0501/BLA0502/BLA0503
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 392-392
Section: Recoded background variable.
Recoded from BLA0501, BLA0502, BLA0503.
If BLA0501 = 1 and BLA0502 = 0 and BLA0503 = 0, then D1STLAN = 1.
If BLA0501 = 1 and BLA0502 = 1 then D1STLAN = 2.
If BLA0501 = 1 and BLA0502 = 0 and BLA0503 = 1, then D1STLAN = 3.
If BLA0501 = 0 and BLA0502 = 1 then D1STLAN = 4.
If BLA0501 = 0 and BLA0502 = 0 and BLA0503 = 1, then D1STLAN = 5.
Code Freq Percent Label
1 20916 85.9 English only
2 537 2.2 English and Spanish (with or without other)
3656 2.7 English and other
4 1370 5.6 Spanish only or with other
5 828 3.4 Other only
{blank} 41 0.2 {Missing}

```
```

Variable[ 526]: D1STLANC Language spoken before school (3 categories)-
from D1STLAN
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 393-393
Section: Recoded background variable.
Recoded from D1STLAN.
If D1STLAN = 1 then D1STLANC = 1.
If D1STLAN = 2,3 then D1STLANC = 2.
If D1STLAN = 4,5 then D1STLANC = 3.
Code Freq Percent Label
1 20916 85.9 English only
2 1193 4.9 English and other (incl Spanish)
3 2198 9.0 Other only
{blank} 41 0.2 {Missing}
Variable[ 527]: DLANGRW Language first learned to read and write (3
categories) - from DLANGR92
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 394-394
Section: Recoded background variable.
Recoded from DLANGR92.
If DLANGR92 = 1 then DLANGRW = 1.
If DLANGR92 = 2 then DLANGRW = 2.
If DLANGR92 = 3,4,5 then DLANGRW = 3.
If DLANGR92 = 6 then DLANGRW = missing
If DLANGR92 = missing then DLANGRW = 1.
Code Freq Percent Label
1 22613 92.9 English
2 1071 4.4 Spanish
3651 2.7 Other
{blank} 13 0.1 {Missing}
Variable[ 528]: DLANGRWC Language first learned to read and write (2
categories) - from DLANGR92
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 395-395
Section: Recoded background variable.
Recoded from DLANGR92.
If DLANGR92 = 1 then DLANGRWC = 1
If DLANGR92 = 2,3,4,5 then DLANGRWC = 2.
If DLANGR92 = 6 then DLANGRW = missing
If DLANGR92 = missing then DLANGRW = 1.
Code Freq Percent Label
22613 92.9 English
1722 7.1 Other
{blank} 13 0.1 {Missing}

```
```

Variable[ 529]: DENGAGE Age learned to speak English - from
BLA0701/BG00901/BLA0501
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 396-396
Section: Recoded background variable.
Recoded from BLA0701, BG00901, BLA0501.
If BLA0701 = 1,2 then DENGAGE = 2.
If BLA0701 = 3,4,5 then DENGAGE = 3.
If BLA0701 = 6 then DENGAGE = 4. Otherwise:
If BG00901 = 1 and BLA0501 = 1 then DENGAGE = 1;
If BLA0701 = 0,8 then DENGAGE = missing.
Code Freq Percent Label
1 20106 82.6 Speak English only
2 2837 11.7 1-10
3 1125 4.6 11+
4 187 0.8 Does not speak English
{blank} 93 0.4 {Missing}
Variable[ 530]: DCLANGS Language usually speak now (3 categories) - from
DLANGSP
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 397-397
Section: Recoded background variable.
Recoded from DLANGSP.
If DLANGSP = 3,4,5 then DCLANGS = 3.
If DLANGSP = missing then DCLANGS = 1.
Otherwise, DLANGSP = DCLANGS.
Code Freq Percent Label
23339 95.9 English
817 3.4 Spanish
192 0.8 Other
Variable[ 531]: DCLANGSC Language usually speak now (2 categories) - from
DLANGSP
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 398-398
Section: Recoded background variable.
Recoded from DLANGSP.
If DLANGSP = 2,3,4,5 then DCLANGSC = 2.
If DLANGSP = missing then DCLANGSC = 1.
Code Freq Percent Label
1 23339 95.9 English
2 1009 4.1 Other

```
```

Variable[ 532]: DBQ1130 How well understand English - from BLA1501
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 399-399
Section: Recoded background variable.
Recoded from BLA1501.
If BLA1501 = 0,8 then DBQ1130 = missing.
Otherwise, DBQ1130 = BLA1501.

| Code | Freq Percent Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 20118 | 82.6 Very well |
| 2 | 3712 | 15.2 Well |
| 3 | 461 | 1.9 Not well |
| 4 | 44 | 0.2 Not at all |
| \{blank\} | 13 | 0.1 \{Missing \} |

Variable[ 533]: DBQ1135 How well speak English - from BLA1502
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 400-400
Section: Recoded background variable.
Recoded from BLA1502.
If BLA1502 = 0,8 then DBQ1135 = missing.
Otherwise, DBQ1135 = BLA1502.
Code Freq Percent Label
17726 72.8 Very well
5 8 7 4 ~ 2 4 . 1 ~ W e l l ~
6 3 6 ~ 2 . 6 ~ N o t ~ w e l l ~
91 0.4 Not at all
{blank} 21 0.1 {Missing}
Variable[ 534]: DBQ1140 How well read English - from BLA1503
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 401-401
Section: Recoded background variable.
Recoded from BLA1503.
If BLA1503 = 0,8 then DBQ1140 = missing.
Otherwise, DBQ1140 = BLA1503.
Code Freq Percent Label
1 17481 71.8 Very well
2 5574 22.9 Well
3 1045 4.3 Not well
4 202 0.8 Not at all
{blank} 46 0.2 {Missing}

```
```

Variable[ 535]: DBQ1145 How well write English - from BLA1504
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 402-402
Section: Recoded background variable.
Recoded from BLA1504.
If BLA1504 = 0,8 then DBQ1145 = missing.
Otherwise, DBQ1145 = BLA1504.
Code Freq Percent Label
1 15731 64.6 Very well
26689 27.5 Well
3 1546 6.3 Not well
4 294 1.2 Not at all
{blank} 88 0.4 {Missing}
Variable[ 536]: DEDATTN Educational attainment (9 categories) - from
BLB0101
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 403-403
Section: Recoded background variable.
Recoded from BLB0101
If BLB0101 = 1 then DEDATTN = 1.
If BLB0101 = 2,3 then DEDATTN = 2.
If BLB0101 = 4 then DEDATTN = 3.
If BLB0101 = 5 then DEDATTN = 4.
If BLB0101 = 6 then DEDATTN = 5.
If BLBO101 = 7 then DEDATTN = 6.
If BLB0101 = 8,9 then DEDATTN = 7.
If BLB0101 = 10 then DEDATTN = 8.
If BLB0101 = 11,12 then DEDATTN = 9.
If BLB0101 = 13,88 then DEDATTN = missing.
Code Freq Percent Label
971 4.0 Still in high school
4 4 5 9 ~ 1 8 . 3 ~ L e s s ~ t h a n / s o m e ~ h i g h ~ s c h o o l
868 3.6 GED/high school equivalency
5906 24.3 High school graduate
1629 6.7 Vocational/trade/business school
2742 11.3 Some college
2974 12.2 Associate^s/2-year degree
2511 10.3 College graduate
2243 9.2 Graduate studies/degree
{blank} 45 0.2 {Missing}

```
```

Variable[ 537]: DEDATTNC Educational attainment (6 categories) - from
BLB0101
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 404-404
Section: Recoded background variable.
Recoded from BLB0101
If BLB0101 = 1 then DEDATTNC = 1.
If BLB0101 = 2,3 then DEDATTNC = 2.
If BLB0101 = 4 then DEDATTNC = 3.
If BLB0101 = 5 then DEDATTNC = 4.
If BLB0101 = 6,7,8,9 then DEDATTNC = 5.
If BLB0101 = 10,11,12 then DEDATTNC = 6.
If BLB0101 = 13,88 then DEDATTNC = missing.
Code Freq Percent Label
971 4.0 Still in high school
4 4 5 9 ~ 1 8 . 3 ~ L e s s ~ t h a n / s o m e ~ h i g h ~ s c h o o l
868 3.6 GED/high school equivalency
5906 24.3 High school graduate
745 30.2 Vocational school/some college/A.A.degree
4754 19.5 College+
{blank} 45 0.2 {Missing}
Variable[ 538]: DBQ1270 Currently in school? - from BG03001
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 405-405
Section: Recoded background variable.
Recoded from BG03001
If BG03001 = 8,0 then DBQ1270 = missing.
If BG03001 = missing then DBQ1270 = 1.
Otherwise, DBQ1270 = BG03001.

| Code | Freq Percent | Label |
| ---: | ---: | ---: | :--- |
| 1 | 3802 | 15.6 Yes |
| 2 | 20437 | 83.9 No |
| \{blank\} | 109 | 0.4 \{Missing $\}$ |

Variable[ 539]: DBQ1275 Ever taken basic skills class - from BASCANY
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 406-406
Section: Recoded background variable.
Recoded from BASCANY
If BASCANY = 0 then DBQ1275 = 2.
If BASCANY = 1 then DBQ1275 = 1.
Code Freq Percent Label
2363 9.7 Yes
21931 90.1 No
{blank} 54 0.2 {Missing}

```
```

Variable[ 540]: DBQ1390 Info about public affairs/govt from newspaper -
from BLC0101
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 407-407
Section: Recoded background variable.
Recoded from BLC0101.
If BLC0101 = 0,8 then DBQ1390 = missing
Otherwise, DBQ1390 = BLC0101.
Code Freq Percent Label
10542 43.3 A lot
8567 35.2 Some
3 8 9 1 ~ 1 6 . 0 ~ A ~ l i t t l e ~
1331 5.5 None
{blank} 17 0.1 {Missing}
Variable[ 541]: DBQ1395 Info about public affairs/govt from magazines -
from BLC0102
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 408-408
Section: Recoded background variable.
Recoded from BLC0102.
If BLC0102 = 8 then DBQ1395 = missing
Otherwise, DBQ1395 = BLC0102.
Code Freq Percent Label
1 4410 18.1 A lot
2 9900 40.7 Some
36899 28.3 A little
4 3106 12.8 None
{blank} 33 0.1 {Missing}
Variable[ 542]: DBQ1415 Info about public affairs/govt from
family/friends/co-workers -from BLC0105
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 409-409
Section: Recoded background variable.
Recoded from BLC0105.
If BLC0105 = 0,8 then DBQ1415 = missing
Otherwise, DBQ1415 = BLC0105.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 5531 | 22.7 A lot |  |
| 2 | 10846 | 44.5 | Some |
| 3 | 6431 | 26.4 A little |  |
| 4 | 1501 | 6.2 None |  |
| \{blank\} | 39 | 0.2 | \{Missing \} |

```
```

Variable[ 543]: DBQ1440 Hours of TV/CD/DVD watching each day - from
BG00201
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 410-410
Section: Recoded background variable.
Recoded from BG00201
If BGO0201 = 1 then DBQ1440 = 0.
If BG00201 = 2 then DBQ1440 = 1.
If BG00201 = 3 then DBQ1440 = 2.
If BGO0201 = 4 then DBQ1440 = 3.
If BG00201 = 5 then DBQ1440 = 4.
If BGO0201 = 6 then DBQ1440 = 5.
If BG00201 = 7 then DBQ1440 = 6.
If BGO0201 = 88 then DBQ1440 = missing
Code Freq Percent Label
454 1.9 None
4 7 7 2 ~ 1 9 . 6 ~ 1 ~
6378 26.2 2
4 9 5 3 ~ 2 0 . 3 ~ 3 - 1 )
3462 14.2 4
1738 7.1 5
2582 10.6 6 or more
{blank} 9 0.0 {Missing}
Variable[ 544]: DBQ1445 Library use -from BLC0301
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 411-411
Section: Recoded background variable.
Recoded from BLC0301.
If BLC0301 = 8 then DBQ1445 = missing.
Otherwise, DBQ1445 = BLC0301.

| Code | Freq Percent Label |  |
| ---: | ---: | ---: | :--- |
| 1 | 700 | 2.9 Daily |
| 2 | 3376 | 13.9 Weekly |
| 3 | 5188 | 21.3 Monthly |
| 4 | 7908 | 32.5 Once or twice a year |
| 5 | 7158 | 29.4 Never |
| \{blank \} | 18 | 0.1 \{Missing \} |

```
```

Variable[ 545]: DBQ1530E Not employed because could not find work - from
BLD0601
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 412-413
Section: Recoded background variable.
Recoded from BLD0601.
If BLD0601 = 0 then DBQ1530E = 2.
If BLD0601 = 1 then DBQ1530E = 1.
If BLD0601 = 8 then DBQ1530E = missing.
If BLD0601 = missing then DBQ1530E = 98.
Code Freq Percent Label
3036 12.5 Yes
10077 41.4 No
98 11117 45.7 {Not applicable}
{blank} 118 0.5 {Missing}
Variable[ 546]: DBQ1530D Not employed because going to school - from
BLD0602
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 414-415
Section: Recoded background variable.
Recoded from BLD0602.
If BLD0602 = 0 then DBQ1530D = 2.
If BLD0602 = 1 then DBQ1530D = 1.
If BLD0602 = 8 then DBQ1530D = missing.
If BLD0602 = missing then DBQ1530D = 98.
Code Freq Percent Label
1 2751 11.3 Yes
2 10362 42.6 No
98 11117 45.7 {Not applicable}
{blank} 118 0.5 {Missing}
Variable[ 547]: DBQ1530C Not employed because taking care of home or
family - from BLD0603
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 416-417
Section: Recoded background variable.
Recoded from BLD0603.
If BLD0603 = 0 then DBQ1530C = 2.
If BLD0603 = 1 then DBQ1530C = 1.
If BLD0603 = 8 then DBQ1530C = missing.
If BLD0603 = missing then DBQ1530C = 98.
Code Freq Percent Label

```
```

Variable[ 548]: DBQ1530B Not employed because retired - from BLD0604
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 418-419
Section: Recoded background variable.
Recoded from BLD0604.
If BLD0604 = 0 then DBQ1530B = 2.
If BLD0604 = 1 then DBQ1530B = 1.
If BLD0604 = 8 then DBQ1530B = missing.
If BLD0604 = missing then DBQ1530B = 98.

| Code | Freq Percent Label |  |  |
| ---: | ---: | ---: | :--- |
| 1 | 2529 | 10.4 Yes |  |
| 2 | 10584 | 43.5 No |  |
| 98 | 11117 | 45.7 | \{Not applicable $\}$ |
| \{blank $\}$ | 118 | 0.5 | \{Missing $\}$ |

Variable[ 549]: DBQ1530F Not employed because of other reason - from
BLD0606
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 420-421
Section: Recoded background variable.
Recoded from BLD0606.
If BLD0606 = 0 then DBQ1530F = 2.
If BLD0606 = 1 then DBQ1530F = 1.
If BLD0606 = 8 then DBQ1530F = missing.
If BLD0606 = missing then DBQ1530F = 98.
Code Freq Percent Label
1 3230 13.3 Yes
2 9883 40.6 No
98 11117 45.7 {Not applicable}
{blank} 118 0.5 {Missing}
Variable[ 550]: DRDENGPR How often read English newspapers or magazines -
from BG10901
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 422-422
Section: Recoded background variable.
Recoded from BG10901.
If BG10901 = 8 then DRDENGPR = missing.
If BG10901 = missing then DRDENGPR = 98.
Otherwise, DRDENGPR = BG10901.
Code Freq Percent Label
11757 48.3 Every day
6126 25.2 A few times a week
3513 14.4 Once a week
1877 7.7 Less than once a week
5 1065 4.4 Never
{blank} 10 0.0 {Missing}

```
```

Variable[ 551]: DRDLETWK How often read letters or memos other than e-
mail at work - from BNE0601
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 423-424
Section: Recoded background variable.
Recoded from BNE0601.
If BNEO601 = O then DRDLETWK = missing.
If BNEO601 = 8 then DRDLETWK = missing.
If BNE0601 = missing then DRDLETWK = 98.
Otherwise, DRDLETWK = BNE0601.
Code Freq Percent Label
1 10324 42.4 Every day
2 3257 13.4 A few times a week
3 1546 6.3 Once a week
4 1777 7.3 Less than once a week
5 2669 11.0 Never
98 4575 18.8 {Not applicable}
{blank} 200 0.8 {Missing}
Variable[ 552]: DRDREPWK How often read reports at work - from BNE0602
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 425-426
Section: Recoded background variable.
Recoded from BNE0602.
If BNEO602 = O then DRDREPWK = missing.
If BNEO602 = 8 then DRDREPWK = missing.
If BNE0602 = missing then DRDREPWK = 98.
Otherwise, DRDREPWK = BNE0602.
Code Freq Percent Label
1 5943 24.4 Every day
2 3969 16.3 A few times a week
3 2342 9.6 Once a week
4 2753 11.3 Less than once a week
5 4560 18.7 Never
98 4575 18.8 {Not applicable}
{blank} 206 0.8 {Missing}

```
```

Variable[ 553]: DRDMANWK How often read manuals or references at work -
from BNE0603
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 427-428
Section: Recoded background variable.
Recoded from BNE0603.
If BNE0603 = O then DRDMANWK = missing.
If BNE0603 = 8 then DRDMANWK = missing.
If BNE0603 = missing then DRDMANWK = 98.
Otherwise, DRDMANWK = BNE0603.
Code Freq Percent Label
1 5809 23.9 Every day
2 3908 16.1 A few times a week
3 2292 9.4 Once a week
4 3095 12.7 Less than once a week
5 4463 18.3 Never
98 4575 18.8 {Not applicable}
{blank} 206 0.8 {Missing}
Variable[ 554]: DRDDIRWK How often read directions or instructions at
work - from BNE0604
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 429-430
Section: Recoded background variable.
Recoded from BNE0604.
If BNE0604 = O then DRDDIRWK = missing.
If BNE0604 = 8 then DRDDIRWK = missing.
If BNE0604 = missing then DRDDIRWK = 98.
Otherwise, DRDDIRWK = BNE0604.
Code Freq Percent Label
3888 16.0 Every day
2661 10.9 A few times a week
1871 7.7 Once a week
3916 16.1 Less than once a week
7213 29.6 Never
98 4575 18.8 {Not applicable}
{blank} 224 0.9 {Missing}

```
```

Variable[ 555]: DRDDIAWK How often read diagrams or schematics at work -
from BNE0605
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 431-432
Section: Recoded background variable.
Recoded from BNE0605.
If BNEO605 = 0 then DRDDIAWK = missing.
If BNE0605 = 8 then DRDDIAWK = missing.
If BNE0605 = missing then DRDDIAWK = 98.
Otherwise, DRDDIAWK = BNE0605.
Code Freq Percent Label
3329 13.7 Every day
2558 10.5 A few times a week
1867 7.7 Once a week
3971 16.3 Less than once a week
7813 32.1 Never
4575 18.8 {Not applicable}
{blank} 235 1.0 {Missing}
Variable[ 556]: DRDBILWK How often read bills invoices spreadsheets at
work - from BNE0606
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 433-434
Section: Recoded background variable.
Recoded from BNE0606.
If BNE0606 = 0 then DRDBILWK = missing.
If BNE0606 = 8 then DRDBILWK = missing.
If BNE0606 = missing then DRDBILWK = 98.
Otherwise, DRDBILWK = BNE0606.

| Code | Freq Percent Label |  |
| ---: | :---: | ---: | :--- |
| 1 | 5255 | 21.6 Every day |
| 2 | 2873 | 11.8 A few times a week |
| 3 | 2067 | 8.5 Once a week |
| 4 | 2804 | 11.5 Less than once a week |
| 5 | 6560 | 26.9 Never |
| 98 | 4575 | 18.8 \{Not applicable \} |
| \{blank \} | 214 | 0.9 \{Missing \} |

```
```

Variable[ 557]: DFILLFRM Get help from family/friends filling out forms -
from BNE1101
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 435-435
Section: Recoded background variable.
Recoded from BNE1101.
If BNE1101 = 8 then DFILLFRM = missing.
If BNE1101 = missing then DFILLFRM = 98.
Otherwise, DFILLFRM = BNE1101.
Code Freq Percent Label
2399 9.9 A lot
4094 16.8 Some
5232 21.5 A little
12595 51.7 None
{blank} 28 0.1 {Missing}
Variable[ 558]: DRDPAPER Get help from family/friends to read newspaper
articles - from BNE1102
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 436-436
Section: Recoded background variable.
Recoded from BNE1102.
If BNE1102 = 8 then DRDPAPER = missing.
If BNE1102 = missing then DRDPAPER = 98.
Otherwise, DRDPAPER = BNE1102.
Code Freq Percent Label
1 1084 4.5 A lot
2 2500 10.3 Some
3 4225 17.4 A little
4 16508 67.8 None
{blank} 31 0.1 {Missing}
Variable[ 559]: DWRTNOTE Get help from family/friends to write notes -
from BNE1104
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 437-437
Section: Recoded background variable.
Recoded from BNE1104.
If BNE1104 = 8 then DWRTNOTE = missing.
If BNE1104 = missing then DWRTNOTE = 98.
Otherwise, DWRTNOTE = BNE1104.
Code Freq Percent Label
960 3.9 A lot
1715 7.0 Some
2721 11.2 A little
18886 77.6 None
{blank} 66 0.3 {Missing}

```
```

Variable[ 560]: DHDOMATH Get help from family/friends to do basic math -
from BNE1105
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 438-438
Section: Recoded background variable.
Recoded from BNE1105.
If BNE1105 = 8 then DHDOMATH = missing.
If BNE1105 = missing then DHDOMATH = 98.
Otherwise, DHDOMATH = BNE1104.
Code Freq Percent Label
970 4.0 A lot
1444 5.9 Some
2105 8.6 A little
19797 81.3 None
{blank} 32 0.1 {Missing}
Variable[ 561]: DMED Mother^s educational attainment (8 categories) -
from BLFO101
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 439-439
Section: Recoded background variable.
Recoded from BLF0101.
If BLF0101 = 1,2 then DMED = 1.
If BLF0101 = 3 then DMED = 2.
If BLF0101 = 4 then DMED = 3.
If BLF0101 = 5 then DMED = 4.
If BLF0101 = 6 then DMED = 5.
If BLF0101 = 7,8 then DMED = 6.
If BLF0101 = 9 then DMED = 7.
If BLF0101 = 10,11 then DMED = 8.
If BLF0101 = 12,88 then DMED = missing.
Code Freq Percent Label
1 7852 32.2 Less than/some high school
2 614 2.5 GED/high school equivalency
3 7548 31.0 High school graduate
4 900 3.7 Vocational/trade/business school
5 891 3.7 Some college
6 1393 5.7 Associate^s/2-year degree
7 1649 6.8 College graduate
8 693 2.8 Graduate studies/degree
{blank} 2808 11.5 {Missing}

```
```

Variable[ 562]: DMEDC Mother^s educational attainment (5 categories) -
from BLF0101
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 440-440
Section: Recoded background variable.
Recoded from BLF0101.
If BLF0101 = 1,2 then DMEDC = 1.
If BLFO101 = 3 then DMEDC = 2.
If BLFO101 = 4 then DMEDC = 3.
If BLF0101 = 5,6,7,8 then DMEDC = 4.
If BLF0101 = 9,10,11 then DMEDC = 5.
If BLF0101 = 12,88 then DMEDC = missing.
Code Freq Percent Label
1 7852 32.2 Less than/some high school
2 614 2.5 GED/high school equivalency
3 7548 31.0 High school graduate
4 3184 13.1 Vocational school/some college/A.A.degree
5 2342 9.6 College+
{blank} 2808 11.5 {Missing}
Variable[ 563]: DFED Father^s educational attainment (8 categories) -
from BLFO201
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 441-441
Section: Recoded background variable.
Recoded from BLF0201.
If BLFO201 = 1,2 then DFED = 1.
If BLFO201 = 3 then DFED = 2.
If BLF0201 = 4 then DFED = 3.
If BLF0201 = 5 then DFED = 4.
If BLFO201 = 6 then DFED = 5.
If BLF0201 = 7,8 then DFED = 6.
If BLFO201 = 9 then DFED = 7.
If BLF0201 = 10,11 then DFED = 8.
If BLF0201 = 12,88 then DFED = missing.

| Code | Freq Percent Label |  |
| ---: | ---: | ---: |
| 1 | 7810 | 32.1 Less than/some high school |
| 2 | 519 | 2.1 GED/high school equivalency |
| 3 | 5825 | 23.9 High school graduate |
| 4 | 790 | 3.2 Vocational/trade/business school |
| 5 | 799 | 3.3 Some college |
| 6 | 1065 | 4.4 Associate^s/2-year degree |
| 7 | 2039 | 8.4 College graduate |
| 8 | 1448 | 5.9 Graduate studies/degree |
| \{blank \} | 4053 | 16.6 \{Missing |

```
```

Variable[ 564]: DFEDC Father^s educational attainment (5 categories) -
from BLF0201
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 442-442
Section: Recoded background variable.
Recoded from BLF0201.
If BLFO201 = 1,2 then DFEDC = 1.
If BLF0201 = 3 then DFEDC = 2.
If BLF0201 = 4 then DFEDC = 3.
If BLF0201 = 5,6,7,8 then DFEDC = 4.
If BLF0201 = 9,10,11 then DFEDC = 5.
If BLF0201 = 12,88 then DFEDC = missing.
Code Freq Percent Label
1 7810 32.1 Less than/some high school
2 519 2.1 GED/high school equivalency
3 5825 23.9 High school graduate
4 2654 10.9 Vocational school/some college/A.A.degree
5 3487 14.3 College+
{blank} 4053 16.6 {Missing}
Variable[ 565]: DMARITAL Marital status - from BNF0301
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 443-443
Section: Recoded background variable.
Recoded from BNF0301.
If BNF0301 = 0,8 then DMARITAL = missing.
If BNFO301 = 3,4 then DMARITAL = 2.
If BNFO301 = 5,6 then DMARITAL = 3.
Otherwise, DMARITAL = BNF0301.
Code Freq Percent Label
6 5 6 1 ~ 2 6 . 9 ~ N e v e r ~ m a r r i e d ~
12695 52.1 Married/living as married
3 5073 20.8 Separated/divorced/widowed
{blank} 19 0.1 {Missing}

```
```

Variable[ 566]: DBQ2040 Including self number in household employed -
from BNF0401/BNF0501
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 444-444
Section: Recoded background variable.
Recoded from BNF0401, BNF0501.
This variable was derived by adding the recoded values for BNF0401
and BNFO501 to create the combined variable BNFOCOMB. This
combined variable was then recoded into DBQ2040.
If BNF0401 = 1 then BNF0401T = 0.
If BNF0401 = 2 then BNF0401T = 1.
If BNF0401 = 3 then BNF0401T = 2.
If BNF0401 = 4 then BNF0401T = 3.
If BNF0401 = 8,0 then BNF0401T = missing.
If BNF0501 = 1 then BNF0501T = 0.
If BNF0501 = 2 then BNF0501T = 1.
If BNF0501 = 3 then BNF0501T = 2.
If BNF0501 = 4 then BNF0501T = 3.
If BNF0501 = 8,0 then BNF0501T = missing.
BNFOCOMB=BNF0401T+BNF0501T.
If BNF0401T = missing then BNFOCOMB = BNF0501.
If BNF0501T = missing then BNF0COMB = BNF0401.
If BNFOCOMB = 0 then DBQ2040 = 0.
If BNFOCOMB = 1 then DBQ2040 = 1.
If BNFOCOMB = 2 then DBQ2040 = 2.
If BNFOCOMB >= 3 then DBQ2040=3.
If BNFOCOMB = missing then DBQ2040 = missing.
Code Freq Percent Label
0 4513 18.5 None
1 7869 32.3 One
2 7992 32.8 Two
3 3974 16.3 Three or more
Variable[ 567]: DBQ2045 Social security or railroad retirement payments
past }12\mathrm{ months - from BLF0501
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 445-445
Section: Recoded background variable.
Recoded from BLF0501.
If BLF0501 = 0 then DBQ2045 = 2.
If BLFO501 = 1 then DBQ2045 = 1.
If BLF0501 = 8 then DBQ2045 = missing.
Code Freq Percent Label
1 4504 18.5 Yes
2 19658 80.7 No
{blank} 186 0.8 {Missing}

```
```

Variable[ 568]: DBQ2055 Supplemental security income (SSI) in past 12
months - from BD06803
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 446-446
Section: Recoded background variable.
Recoded from BD06803.
If BD06803 = 0 then DBQ2055 = 2.
If BD06803 = 1 then DBQ2055 = 1.
If BD06803 = 8 then DBQ2055 = missing.
Code Freq Percent Label
1239 5.1 Yes
22923 94.1 No
{blank} 186 0.8 {Missing}
Variable[ 569]: DBQ2065 Other retirement survivor or disability payments
past 12 months - from BLF0503
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 447-447
Section: Recoded background variable.
Recoded from BLF0503.
If BLF0503 = 0 then DBQ2065 = 2.
If BLF0503 = 1 then DBQ2065 = 1.
If BLF0503 = 8 then DBQ2065 = missing.
Code Freq Percent Label
2627 10.8 Yes
21535 88.4 No
{blank} 186 0.8 {Missing}
Variable[ 570]: DBQ2075 Food stamps in past 12 months - from BD06804
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 448-448
Section: Recoded background variable.
Recoded from BD06804.
If BD06804 = 0 then DBQ2075 = 2.
If BD06804 = 1 then DBQ2075 = 1.
If BD06804 = 8 then DBQ2075 = missing.
Code Freq Percent Label
2876 11.8 Yes
21286 87.4 No
{blank} 186 0.8 {Missing}

```
```

Variable[ 571]: DBQ2105 TANF public assistance/public welfare payments
past }12\mathrm{ months - from BD06801
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 449-449
Section: Recoded background variable.
Recoded from BD06801.
If BD06801 = 0 then DBQ2105 = 2.
If BD06801 = 1 then DBQ2105 = 1.
If BD06801 = 8 then DBQ2105 = missing.
Code Freq Percent Label
1987 8.2 Yes
22175 91.1 No
{blank} 186 0.8 {Missing}
Variable[ 572]: DBQ2115 Interest from savings or other bank accounts in
past 12 months - from BLF0506
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 450-450
Section: Recoded background variable.
Recoded from BLF0506.
If BLF0506 = 0 then DBQ2115 = 2.
If BLF0506 = 1 then DBQ2115 = 1.
If BLF0506 = 8 then DBQ2115 = missing.
Code Freq Percent Label
1 10846 44.5 Yes
2 13316 54.7 No
{blank} 186 0.8 {Missing}
Variable[ 573]: DBQ2125 Dividend from stocks or rental/royalty/estate
income past 12 mon - from BLF0507
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 451-451
Section: Recoded background variable.
Recoded from BLF0507.
If BLF0507 = 0 then DBQ2125 = 2.
If BLF0507 = 1 then DBQ2125 = 1.
If BLF0507 = 8 then DBQ2125 = missing.
Code Freq Percent Label
1 6081 25.0 Yes
2 18081 74.3 No
{blank} 186 0.8 {Missing}

```
```

Variable[ 574]: DBQ2260 Difficulty seeing words/letters in papers even
with glass/lenses - from BLB1101
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 452-452
Section: Recoded background variable.
Recoded from BLB1101.
If BLB1101 = 0,8 then DBQ2260 = missing.
Otherwise, DBQ2260 = BLB1101.
Code Freq Percent Label
1 1632 6.7 Yes
2 22688 93.2 No
{blank} 28 0.1 {Missing}
Variable[ 575]: DBQ2265 Difficulty hearing in normal conversation even
with hearing aid - from BLB1201
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 453-453
Section: Recoded background variable.
Recoded from BLB1201.
If BLB1201 = 0,8 then DBQ2265 = missing.
Otherwise, DBQ2265 = BLB1201.
Code Freq Percent Label
1 1490 6.1 Yes
2 22803 93.7 No
{blank} 55 0.2 {Missing}
Variable[ 576]: DBQ2270 Ever diagnosed with learning disability - from
BLB1401
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 454-454
Section: Recoded background variable.
Recoded from BLB1401.
If BLB1401 = 0,8 then DBQ2270 = missing.
Otherwise, DBQ2270 = BLB1401.
Code Freq Percent Label
678 2.8 Yes
23632 97.1 No
{blank} rrern {Missing}

```
```

Variable[ 577]: DBQ2275 Other health problem/disability - from BLB1407
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 455-455
Section: Recoded background variable.
Recoded from BLB1407.
If BLB1407 = 0,8 then DBQ2275 = missing.
Otherwise, DBQ2275 = BLB1407.
Code Freq Percent Label
1 1370 5.6 Yes
22881 94.0 No
{blank} 97 0.4 {Missing}
Variable[ 578]: DRACE Derived race/ethnicity - from DRACE92
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 456-456
Section: Recoded background variable.
Recoded from DRACE92.
If DRACE92 = 1 then DRACE = 2.
If DRACE92 = 2,3,4,5,6 then DRACE = 3.
If DRACE92 = 7,8,9,11 then DRACE = 4.
If DRACE92 = 10 then DRACE = 1.
Code Freq Percent Label
1 16810 69.0 White
2 4419 18.1 Black
3 2475 10.2 Hispanic
4 644 2.6 Other
Variable[ 579]: DSEX Gender - from BG12401
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 457-457
Section: Recoded background variable.
Recoded from BG12401.
If BG12401 = 2 then DSEX = 0.
If BG12401 = 8 then DSEX = missing.
Otherwise, DSEX = BG12401.
Code Freq Percent Label
0 13891 57.1 Female
1 10417 42.8 Male
{blank} 40 0.2 {Missing}

```
```

Variable[ 580]: DREGION Census region - from CENREG
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 458-458
Section: Recoded background variable.
Recoded from CENREG.
Code Freq Percent Label
5 1 0 5 ~ 2 1 . 0 ~ N o r t h e a s t
7173 29.5 Midwest
7267 29.8 South
4 8 0 3 ~ 1 9 . 7 ~ W e s t
Variable[ 581]: DLFORCE Labor force participation - from CLFSTAT
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 459-459
Section: Recoded background variable.
Recoded from CLFSTAT.
If CLFSTAT = 5 then DLFORCE = 5.
If CLFSTAT = 6 then DLFORCE = 5.
Otherwise, DLFORCE = CLFSTAT.
Code Freq Percent Label
1 12266 50.4 Employed full time
2 2992 12.3 Employed part time
3745 3.1 Employed but not at work
4 1315 5.4 Unemployed
5 7021 28.8 Out of labor force
{blank} 9 0.0 {Missing}
Variable[ 582]: IMPFLGN3 Imputation flag for NC00301
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 460-460
Section: Imputation flag.
NCO0301 Imputation flag.
Code Freq Percent Label
O 23369 96.0 Not imputed
1 979 4.0 Imputed

```
```

Variable[ 583]: IMPFLGN5 Imputation flag for NC00501
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 461-461
Section: Imputation flag.
NC00501 Imputation flag.
Code Freq Percent Label
0 23257 95.5 Not imputed
1 1091 4.5 Imputed
Variable[ 584]: IMPFLGS1 Imputation flag for SCOR100
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: \# 2/ 2 462-462
Section: Imputation flag.
SCOR100 Imputation flag.
Code Freq Percent Label
O 23617 97.0 Not imputed
1 731 3.0 Imputed

```

\section*{Appendix M: \\ 1992 Prison Data File Codebook}

NA2 eXtract Codebook
```

Variable[ 585]: PSU Paired sampling unit (PSU) number
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 1-3
Section: Identification data
Information from book cover, part 1 of 5-part respondent ID.
Code Freq Percent Label
901 35 3.1 901
903 129 11.5 903
904 35 3.1 904
905 29 2.6 905
906 11 1.0 906
907 28 2.5 907
908 58 5.2 908
909 13 1.2 909
910 40 3.6 910
911 32 2.9 911
912 27 2.4 912
913 22 2.0 913
914 14 1.3 914
915 42 3.8 915
916 22 2.0 916
917 52 4.6 917
918 11 1.0 918
920 17 1.5 920
921 12 1.1 921
922 102 9.1 922
923 84 7.5 923
924 45 4.0 924
925 34 3.0 925
926 34 3.0 926
927 21 1.9 927
928 97 8.7 928
929 11 1.0 929
930 13 1.2 930
931 11 1.0 931
932 39 3.5 932

```
Variable[ 586]: SEG Segment number (book cover)
Module [ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 4-6
Section: Identification data
    Information from book cover, part 2 of 5-part respondent ID.
        Code Freq Percent Label
        OTHER 1120100.0 \{Valid responses\}
```

Variable[ 587]: DU Dwelling unit (book cover)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 7-9
Section: Identification data
Information from book cover, part 3 of 5-part respondent ID.
Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}
Variable[ 588]: CHKDIG Check digit (book cover)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 10-10
Section: Identification data
Information from book cover, part 4 of 5-part respondent ID.
Code Freq Percent Label
130 11.6 0
115 10.3 1
112 10.0 2
110 9.8 3
109 9.7 4
107 9.6 5
107 9.6 6
101 9.07
112 10.0 8
117 10.4 9
Variable[ 589]: RESPNO Respondent number (book cover)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 11-11
Section: Identification data
Information from book cover, part 5 of 5-part respondent ID.
Code Freq Percent Label
1 1120 100.0 Respondent no. 1

```
```

Variable[ 590]: BOOK Booklet number (front cover)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 12-13
Section: Identification data
Information from book cover.
Code Freq Percent Label
4 3 ~ 3 . 8 ~ A B M
4 3 ~ 3 . 8 ~ B C I ~
4 0 ~ 3 . 6 ~ C D G ~
4 0 ~ 3 . 6 ~ D M H
4 4 ~ 3 . 9 ~ M I F
4 1 ~ 3 . 7 ~ I G J ~
42 3.8 GHK
4 3 ~ 3 . 8 ~ H F L
46 4.1 FJE
4 4 ~ 3 . 9 ~ J K A ~
45 4.0 KLB
38 3.4 LEC
40 3.6 EAD
4 7 ~ 4 . 2 ~ A C H
4 3 ~ 3 . 8 ~ B D F
39 3.5 CMJ
40 3.6 DIK
40 3.6 MGL
4 6 ~ 4 . 1 ~ I H E
4 4 ~ 3 . 9 ~ G F A
4 5 ~ 4 . 0 ~ H J B
44 3.9 FKC
4 1 ~ 3 . 7 ~ J L D ~
40 3.6 KEM
4 1 ~ 3 . 7 ~ L A I ~
4 4 ~ 3 . 9 ~ E B G
17 1.5 {No book}
Variable[ 591]: BKSER Booklet serial number (book cover)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 14-17
Section: Identification data
Information from book cover.
Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

```
```

Variable[ 592]: BQTIME Elapsed time for background questnnaire
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 18-20
Section: Identification data
Information interviewer put on book cover.
Code Freq Percent Label
OTHER 1110 99.1 {Valid responses}
999 9 0.8 {Miss}
{blank} 1 0.1 {Blank}
Variable[ 593]: EXTIME Elapsed time for exercise questionnaire
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 21-23
Section: Identification data
Information interviewer put on book cover.
Code Freq Percent Label
OTHER 1066 95.2 {Valid responses}
999 53 4.7 {Miss}
{blank} 1 0.1 {Blank}
Variable[ 594]: RATER1 First scorer ID - background questnnaire
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 24-25
Section: Identification data
Information from book cover.

| Code | Freq | Percent | Label |  |
| ---: | ---: | ---: | :--- | ---: |
| 51 | 21 | 1.9 | 51 |  |
| 55 | 63 | 5.6 | 55 |  |
| 57 | 381 | 34.0 | 57 |  |
| 61 | 247 | 22.1 | 61 |  |
| 65 | 407 | 36.3 | 65 |  |
| 1E10 | 1 | 0.1 | \{Missing \} |  |

```
```

Variable[ 595]: RATER2 Second scorer ID - background questnaire
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 26-27
Section: Identification data
Information from book cover.

| Code | Freq | Percent | Label |  |
| ---: | ---: | ---: | :--- | ---: |
| 55 | 42 | 3.8 | 55 |  |
| 57 | 429 | 38.3 | 57 |  |
| 61 | 136 | 12.1 | 61 |  |
| 65 | 511 | 45.6 | 65 |  |
| 69 | 1 | 0.1 | 69 |  |
| 1 E10 | 1 | 0.1 | \{Missing $\}$ |  |

Variable[ 596]: RATER3 First scorer ID - exercise questionnaire
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 28-29
Section: Identification data
Information from book cover.
Code Freq Percent Label
17 187 16.7 17
18 1 0.1 18
19 97 8.7 19
21 83 7.4 21
22 1 0.1 22
25 324 28.9 25
31 77 6.9 31
33 307 27.4 33
35 26 2.3 35
1E10 17 1.5 {Missing}
Variable[ 597]: BQLNG2 Language of back ques fr exercise booklt
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 30-31
Section: Identification data
Information interviewer put on book cover.
Code Freq Percent Label
1 1100 98.2 English
2 3 0.3 Spanish
1E10 17 1.5 1E10

```
```

Variable[ 598]: DAGE92 Derived age
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 32-33
Section: Sampling and weighting data
DAGE92 Derived age in years as of September 1, 1992
Test date of 9/1/92 minus Birth date (F-12 MM/DD/YY)
TDATE = 365 x 92 + 30.4374 x 9 + 1
BDATE = 365 x YY + 30.4374 x MM + DD
AGEDAYS = TDATE - BDATE
Convert to years
AGEMONTH = AGEDAYS / 30.4374
IYEARS = Integer part of AGEMONTH / 12
Adjustments for respondents born prior to 1900:
If YY > 92 and YY < 100, IYEARS = IYEARS + 99
If YY = 92 and MM > 8, IYEARS = IYEARS + 99
If YY = 92 and MM < 9, IYEARS = IYEARS + 100
If YY < 92 and YY > 77, IYEARS = IYEARS + 100
DAGE92 = IYEARS
EXCEPTIONS when all or part of birth date are missing:
If day of birth only is missing (DD: OO),
DD -- O1 was used in the BDATE formula above.
If month or year of birth are missing (MM -- 00, or YY -- 77),
and age is provided on the Household Screener,
DAGE92 was set to the Household Screener age
If month or year of birth are missing (MM -- 00, or YY -- 77),
and age is also missing on the Household Screener,
DAGE92 was set to blanks.

```
```

            Code Freq Percent Label
    ```
            Code Freq Percent Label
    OTHER 1117 99.7 {Valid responses}
    OTHER 1117 99.7 {Valid responses}
{blank} 3 0.3 {Blank}
{blank} 3 0.3 {Blank}
Variable[ 599]: CENREG Census region
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 34-34
Section: Sampling and weighting data
    From sampling data.
    Code Freq Percent Label
        1 187 16.7 Northeast
        2 273 24.4 Midwest
        3 412 36.8 South
        4248 22.1 West
```

```
Variable[ 600]: BASEWT Person base weight
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 35-44
Section: Sampling and weighting data
    From Westat sampling calculations.
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 601]: FACTYPE Facility type
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 45-45
Section: Sampling and weighting data
    From Westat sampling calculations.
        Code Freq Percent Label
            2 7 2 ~ 2 4 . 3 ~ M a x i m u m ~ s e c u r i t y ~
            543 48.5 Medium security
            175 15.6 Minimum security
            117 10.4 All other
            13 1.2 Medical center
Variable[ 602]: VARSTRT Variance stratum
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 46-47
Section: Sampling and weighting data
    From Westat sampling calculations.
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 603]: VARUNIT Variance unit
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 48-48
Section: Sampling and weighting data
    From Westat sampling calculations.
        Code Freq Percent Label
            1 564 50.4 Unit 1
            2 556 49.6 Unit 2
```

```
Variable[ 604]: FNRCELL Facility nonresponse adjustment cell
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 49-49
Section: Sampling and weighting data
    From Westat sampling calculations.
        Code Freq Percent Label
            92 8.2 Cell 1
        1028 91.8 Cell 2
Variable[ 605]: FNRAF Facility nonresponse adjustment factor
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 50-55
Section: Sampling and weighting data
    From Westat sampling calculations.
        Code Freq Percent Label 
Variable[ 606]: INRCELL Inmate nonresponse adjustment cell
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 56-56
Section: Sampling and weighting data
    From Westat sampling calculations.
Code Freq Percent Label
        1 119 10.6 Cell 1
        2 266 23.8 Cell 2
        3 50 4.5 Cell 3
        4 166 14.8 Cell 4
        5 297 26.5 Cell 5
        6 222 19.8 Cell 6
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 607]: INRAF Inmate nonresponse adjustment factor
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 57-62
Section: Sampling and weighting data
    From Westat sampling calculations.
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
```

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - 
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 63-68
Section: Sampling and weighting data
    From Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 69-70
Section: Sampling and weighting data
    From Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 610]: PSAF Inmate poststratification/raking factor
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 71-76
Section: Sampling and weighting data
    From Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 611]: WEIGHT Final weight
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 77-86
Section: Sampling and weighting data
    From Westat sampling calculations.
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 612]: REPL01 Replicate weight 01
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 87-96
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 613]: REPL02 Replicate weight 02
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 97-106
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}
Variable[ 614]: REPL03 Replicate weight 03
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 107-116
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 615]: REPL04 Replicate weight 04
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 117-126
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
        Code Freq Percent Label 
Variable[ 616]: REPL05 Replicate weight 05
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 127-136
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 617]: REPLO6 Replicate weight 06
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 137-146
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}
Variable[ 618]: REPL07 Replicate weight 07
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 147-156
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 619]: REPL08 Replicate weight 08
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 157-166
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
        Code Freq Percent Label 
Variable[ 620]: REPL09 Replicate weight 09
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 167-176
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
```



| Variable[ 625]: REPL14 Replicate weight 14 <br>  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Section: Sampling and weighting dat |  |  |  |  |
| One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. |  |  |  |  |
| Code Freq Percent Label OTHER 1120100.0 \{Valid responses\} |  |  |  |  |
| Variable[ 626]: REPL15 Replicate weight 15 Module [ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 227-236 |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Section: Sampling and weighting data |  |  |  |  |
| One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. |  |  |  |  |
| $\begin{aligned} \text { Code } & \text { Freq Percent } \quad \text { Label } \\ \text { OTHER } & 1120 \quad 100.0 \text { \{Valid responses \} }\end{aligned}$ |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Section: Sampling and weighting data |  |  |  |  |
| One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. |  |  |  |  |
| $\begin{array}{ll}\text { Code } & \text { Freq Percent } \text { Label } \\ \text { OTHER } & 1120100.0 \quad \text { \{Valid responses \} }\end{array}$ |  |  |  |  |
| - - - - - - - - - |  |  |  |  |
| Variable[ 628]: REPL17 Replicate weight 17 |  |  |  |  |
| Module[ 2]: ECBW \NA2 \DATA\NALSPRS.DAT Position: \# 1/ 2 247-256 |  |  |  |  |
| Section: Sampling and weighting data |  |  |  |  |
| One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. |  |  |  |  |
| Code Freq Percent Label OTHER 1120100.0 \{Valid responses\} |  |  |  |  |
|  |  |  |  |  |

```
Variable[ 629]: REPL18 Replicate weight 18
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 257-266
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}
Variable[ 630]: REPL19 Replicate weight 19
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 267-276
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 631]: REPL20 Replicate weight 20
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 277-286
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
        Code Freq Percent Label 
Variable[ 632]: REPL21 Replicate weight 21
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 287-296
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 633]: REPL22 Replicate weight 22
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 297-306
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}
Variable[ 634]: REPL23 Replicate weight 23
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 307-316
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 635]: REPL24 Replicate weight 24
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 317-326
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
        Code Freq Percent Label 
Variable[ 636]: REPL25 Replicate weight 25
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 327-336
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 637]: REPL26 Replicate weight 26
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 337-346
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}
Variable[ 638]: REPL27 Replicate weight 27
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 347-356
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 639]: REPL28 Replicate weight 28
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 357-366
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
        Code Freq Percent Label 
Variable[ 640]: REPL29 Replicate weight 29
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 367-376
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 641]: REPL30 Replicate weight 30
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 377-386
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}
Variable[ 642]: REPL31 Replicate weight 31
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 387-396
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 643]: REPL32 Replicate weight 32
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 397-406
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
        Code Freq Percent Label 
Variable[ 644]: REPL33 Replicate weight 33
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 407-416
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 645]: REPL34 Replicate weight 34
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 417-426
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}
Variable[ 646]: REPL35 Replicate weight 35
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 427-436
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 647]: REPL36 Replicate weight 36
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 437-446
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
        Code Freq Percent Label 
Variable[ 648]: REPL37 Replicate weight 37
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 447-456
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 649]: REPL38 Replicate weight 38
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 457-466
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}
Variable[ 650]: REPL39 Replicate weight 39
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 467-476
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 651]: REPL40 Replicate weight 40
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 477-486
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
        Code Freq Percent Label 
Variable[ 652]: REPL41 Replicate weight 41
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 487-496
Section: Sampling and weighting data
    One of 45 replicate weights from Westat sampling calculations.
    To concatenate prison and household data, add remaining replicate
    weights (46 to 60) all set equal to the final weight.
    Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
```



```
V- - - - - -- - - - - - - - - - - - - - - - -
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 537-542
Section: Sampling and weighting data
    From Westat sampling calculations.
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 658]: TSLVSTR Taylr ser linearization variance stratum
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 543-545
Section: Sampling and weighting data
    From Westat sampling calculations.
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 659]: TSLVPSU Taylor series linearization variance PSU
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 546-547
Section: Sampling and weighting data
    From Westat sampling calculations.
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 660]: DRACE92 Derived race/ethnicity
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 548-549
Section: Derived from various sources
    NOTE: VARIABLE WAS REDERIVED 3/1/99
    If background question F-10 coded 'yes' then response to background
    question F-11 (Hispanic origin) was used. If background question
    F-10 coded 'no' then response coded for background question F-9 was
    used.
\begin{tabular}{rrrl} 
Code & Freq Percent Label & \\
1 & 478 & 42.7 & Black not Hispanic \\
2 & 98 & 8.8 & Hispanic, Mexican \\
3 & 48 & 4.3 & Hispanic, Puerto Ric \\
4 & 2 & 0.2 Hispanic, Cuban \\
5 & 14 & 1.3 & Hispanic, C/S Amer \\
6 & 28 & 2.5 & Hispanic, Other \\
7 & 7 & 0.6 Asian \\
8 & 27 & 2.4 Am Indian/Alaska Nat \\
10 & 413 & 36.9 White \\
11 & 5 & 0.4 Other
\end{tabular}
```

```
Variable[ 661]: DCBIRT92 Derived country of birth
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 550-550
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Variable coding used information on 'country of birth variable'
    (BLA0102) and on 'language spoken in home while growing up'
    (BG00901 through BG00903) to refine coding of 'all other
countries' category.
Spanish speaking countries
0 1 ~ A r g e n t i n a ~ 2 9 ~ H o n d u r a s
0 7 \text { Bolivia 41 Mexico}
11 Chili 44 Nicaragua
12 Columbia 48 Panama
13 Costa Rica 49 Peru
14 Cuba }53\mathrm{ Puerto Rico
1 7 \text { Dominican Republic 58 Spanish}
18 Ecuador 65 Uruguay
20 E1 Salvador 66 Venezuela
27 Guatemala
European language countries
0 2 ~ A u s t r a l i a ~ 3 1 ~ H u n g a r y ~
0 3 ~ A u s t r i a ~ 3 5 ~ I r e l a n d ~
0 5 ~ B e l g i u m ~ 3 7 ~ I t a l y ~
08 Brazil 42 Netherlands
0 9 ~ B u l g a r i a ~ 4 3 ~ N e w ~ Z e a l a n d ~
10 Canada 46 Norway
15 Czechoslovakia 51 Poland
16 Denmark 52 Portugal
21 England 54 Russia
22 Finland 56 Scotland
23 France 59 Sweden
24 Germany 60 Switzerland
25 Greece 69 Yugoslavia
Asian language countries
30 Hong Kong 61 Taiwan (China)
39 Japan 62 Thailand
40 Korea 67 Vietnam
50 Philippines
Other
All other countries
        Code Freq Percent Label
        1014 90.5 USA
            64 5.7 Spanish spking entry
            18 1.6 European language
            7 0.6 Asian language cntry
            13 1.2 All other countries
    {blank} 4 0.4 {Missing}
```

```
Variable[ 662]: DAGEARR Age of arrival in the US
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 551-552
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
From derived age (DAGE, computed from F-121)
subtract years lived in the U.S. (A-2).
To prevent negative numbers when subtracting midpoint of
years categories from DAGE, if midpoint > DAGE, then
DAGEARR = DAGE.
Coded as follows:
1 to 5 years = 3 years
6 to 10 years = 8 years
11 to 15 years = 13 years
16 to 20 years = 18 years
21 to 30 years = 25 years
31 to 40 years = 35 years
4 1 ~ t o ~ 5 0 ~ y e a r s ~ = ~ 4 5 ~ y e a r s ~
51 or more yrs = 51 years
Code Freq Percent Label
    OTHER 114 10.2 {Valid responses}
    {blank} 1006 89.8 {Blank}
```

```
Variable[ 663]: DLANGHM Derived lang spoken in home growing up
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 553-554
Section: Derived from various sources
Respondents to A-4 were not restricted to a single answer.
Table entries below indicate how up to two responses were combined:
If the first And the second response was
response was None Spanish European Asian Other
English Engl only Engl+Span Eng+Eurp Eng+Asian Eng+Othr
Spanish Span only Span only Span+Othr Span+Othr Span+Othr
Other Other Span+Othr Eurp only Asian only Other
Language groups were coded as follows:
English language
07 English
Spanish language
29 Spanish
European languages
04 Czech 24 Norwegian
0 5 ~ D a n i s h ~ 2 5 ~ P o l i s h ~
0 6 \text { Dutch 26 Portuguese}
0 9 ~ F i n n i s h ~ 2 7 ~ R o m a n i a n ~
10 Flemish 28 Russian
11 French 31 Swedish
12 Gaelic 34 Ukrainian
13 German 36 Yiddish
14 Greek 44 Lithuanian
17 Hungarian 46 Serbo-Croatian
19 Italian 47 Slovak
22 Latin
Asian languages
0 3 \text { Chinese 35 Vietnamese}
20 Japanese 41 Cambodian
21 Korean 43 Lao, Laotian
32 Thai 45 Philippine
Other languages
All other languages
    Code Freq Percent Label
    902 80.5 English only
        69 6.2 English/Spanish
        28 2.5 English/European
            2 0.2 English/Asian
            3 0.3 Other/other
            91 8.1 Spanish only
            7 0.6 European only
            4 0.4 Asian only`
            13 1.2 English/other
    {blank} 1 0.1 {Missing}
```

```
Variable[ 664]: DLANGBS Derived lang spoken before starting schl
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 555-556
Section: Derived from various sources
Respondents to A-5 were not restricted to a single answer.
Table entries below indicate how up to two responses were combined:
If the first And the second response was
response was None Spanish European Asian Other
English Engl only Engl+Span Eng+Eurp Eng+Asian Eng+Othr
Spanish Span only Span only Span+Othr Span+Othr Span+Othr
Other Other Span+Othr Eurp only Asian only Other
Language groups were coded as follows:
English language
07 English
Spanish language
29 Spanish
European languages
04 Czech 24 Norwegian
0 5 ~ D a n i s h ~ 2 5 ~ P o l i s h ~
0 6 ~ D u t c h ~ 2 6 ~ P o r t u g u e s e
0 9 ~ F i n n i s h ~ 2 7 ~ R o m a n i a n ~
10 Flemish 28 Russian
11 French 31 Swedish
12 Gaelic 34 Ukrainian
13 German 36 Yiddish
14 Greek 44 Lithuanian
17 Hungarian 46 Serbo-Croatian
19 Italian 47 Slovak
22 Latin
Asian languages
0 3 \text { Chinese 35 Vietnamese}
20 Japanese 41 Cambodian
21 Korean 43 Lao, Laotian
32 Thai 45 Philippine
Other languages
All other languages
    Code Freq Percent Label
    939 83.8 English only
        48 4.3 English/Spanish
        15 1.3 English/European
            2 0.2 Spanish/other
            4 0.4 Other/other
        89 7.9 Spanish only
            5 0.4 European only
            5 0.4 Asian only
            9 0.8 English/other
    {blank} 4 0.4 {Missing}
```

```
Variable[ 665]: DLANGR92 Derived lang first learned to read/write
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 557-557
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Language groups in A-6 were coded as follows:
English language
07 English
Spanish language
29 Spanish
European languages
04 Czech 24 Norwegian
0 5 ~ D a n i s h ~ 2 5 ~ P o l i s h ~
0 6 ~ D u t c h ~ 2 6 ~ P o r t u g u e s e
0 9 ~ F i n n i s h ~ 2 7 ~ R o m a n i a n ~
10 Flemish 28 Russian
11 French 31 Swedish
12 Gaelic 34 Ukrainian
13 German 36 Yiddish
14 Greek 44 Lithuanian
17 Hungarian 46 Serbo-Croatian
19 Italian 47 Slovak
22 Latin
Asian languages
03 Chinese 35 Vietnamese
20 Japanese 41 Cambodian
21 Korean 43 Lao, Laotian
32 Thai 45 Philippine
Other languages
All other languages
    Code Freq Percent Label
            1 128 11.4 English
            2 81 7.2 Spanish
            3 7 0.6 European
            4 5 0.4 Asian
            5 2 0.2 Other non-English
            6 1 0.1 Cannot read/write
    {blank} 896 80.0 {Missing}
```

```
Variable[ 666]: DLANGSP Derived lang usually spoken now
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 558-558
Section: Derived from various sources
    Language groups in A-15 were coded as follows:
    English language
    07 English
    Spanish language
    29 Spanish
European languages
04 Czech 24 Norwegian
0 5 ~ D a n i s h ~ 2 5 ~ P o l i s h ~
0 6 ~ D u t c h ~ 2 6 ~ P o r t u g u e s e
0 9 ~ F i n n i s h ~ 2 7 ~ R o m a n i a n ~
10 Flemish 28 Russian
11 French 31 Swedish
12 Gaelic 34 Ukrainian
13 German 36 Yiddish
14 Greek 44 Lithuanian
17 Hungarian 46 Serbo-Croatian
19 Italian 47 Slovak
22 Latin
Asian languages
03 Chinese 35 Vietnamese
20 Japanese 41 Cambodian
21 Korean 43 Lao, Laotian
32 Thai 45 Philippine
Other languages
All other languages
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 119 & 10.6 English \\
2 & 53 & 4.7 Spanish \\
4 & 1 & 0.1 Asian \\
5 & 1 & 0.1 & Other non-eng lang \\
\{blank \(\}\) & 946 & 84.5 \{Missing \}
\end{tabular}
```

```
Variable[ 667]: DLANGOT Other language often spoken now
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 559-559
Section: Derived from various sources
Language groups in A-16 were coded as follows:
English language
07 English
Spanish language
29 Spanish
European languages
04 Czech 24 Norwegian
05 Danish 25 Polish
0 6 ~ D u t c h ~ 2 6 ~ P o r t u g u e s e
0 9 ~ F i n n i s h ~ 2 7 ~ R o m a n i a n ~
10 Flemish 28 Russian
11 French 31 Swedish
12 Gaelic 34 Ukrainian
13 German 36 Yiddish
14 Greek 44 Lithuanian
17 Hungarian 46 Serbo-Croatian
19 Italian 47 Slovak
22 Latin
Asian languages
03 Chinese 35 Vietnamese
20 Japanese 41 Cambodian
21 Korean 43 Lao, Laotian
32 Thai 45 Philippine
Other languages
All other languages
            Code Freq Percent Label
            149 4.4 English
            2 80 7.1 Spanish
            3 9 0.8 European
            4 2 0.2 Asian
            5 0.8 Other non-eng lang
            6 22 2.0 No other lang spoken
    {blank} 949 84.7 {Missing}
```

```
Variable[ 668]: DLNGSP2 Languages usually and often spoken now
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 560-561
Section: Derived from various sources
Missing A-15 responses were filled in with responses to A-16, and
missing A-16 responses filled in with responses to A-15. Then
responses to A-15 and A-16 were combined as shown in the table
entries below:
If the A-15 | And the A-16 response was
response was | English Spanish European Asian Other
English | Engl only Engl+Span Eng+Eurp Eng+Asian Eng+Othr
Spanish | Engl+Span Span only Span+Othr None exist Span+Othr
European | Engl+Eurp Span+Othr Eurp only None exist Eurp only
Asian | Eng+Asian None exist None exist Asian only Asian only
Other | Other Span+Othr Eurp only Asian only Other
```



```
Section: Derived from various sources
NOTE:VARIABLE WAS REDERIVED 3/1/99
NOTE: BILINGUALITY = ORAL FLUENCY IN A NON-ENGLISH LANGUAGE;
FOR FLUENCY IN BOTH ENGLISH AND A NON-ENGLISH LANGUAGE SEE
NEWLY DERIVED VARIABLE "DTBILNG".
Table entries below indicate how responses to A-8,
parts A & B were combined:
For the A-8 When the responses were
part about Very well or well Not well or not at all
Understanding Non-English Non-English
spoken lang orality present orality absent
Speaking lang Non-English Non-English
orality present orality absent
\begin{tabular}{rcrl} 
Code & Freq Percent Label \\
1 & 158 & 14.1 Yes, bilingual oral. \\
2 & 17 & 1.5 Not bilingual oral. \\
\{blank\} & 945 & 84.4 \{Missing \(\}\)
\end{tabular}
```



```
Variable[ 672]: DLITER Derived English literacy (17c & d)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 565-565
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Table entries below indicate how responses to A-16,
parts C & D were combined:
For the A-16 When the responses were
part about Very well or well Not well or not at all
------------ -----------------------------------------
Read language English English
literacy present literacy absent
Write language English English
literacy present literacy absent
    Code Freq Percent Label
        1037 92.6 Yes English literate
                        81 7.2 Not English literate
        {blank} 2 0.2 {Missing}
Variable[ 673]: DIB0801 Derived months in educational program
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 566-568
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
NOTE: 31 cases where year in program > years in prison
have been recoded based on assumption that response was
given in months rather than years.
Derived from B-8 (months & years)
BIB0801 contains the responses to "How long ..."
BIB0802 contains the responses to "Specify ..."
but are in different units depending whether BIB0801
indicated months or years
\begin{tabular}{rccc} 
Code & Freq Percent & Label \\
OTHER & 559 & 49.9 & \{Valid responses \(\}\) \\
0 & 561 & 50.1 & \{Miss \}
\end{tabular}
```

```
Variable[ 674]: DIB1101 Derived months in vocational program
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 569-570
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
NOTE: 16 cases where years in program > years in prison have
been recoded based on assumption that response was gien in
months rather than years.
Derived from B-11 (months & years)
BIB1101 contains the responses to "How long ..."
BIB1102 contains the responses to "Specify ..."
but are in different units depending whether BIB1101
indicated months or years
Code Freq Percent Label
OTHER 373 33.3 {Valid responses}
    0 747 66.7 {Miss}
Variable[ 675]: DIC0301 Derived years since arrest
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 571-574
Section: Derived from various sources
    NOTE: VARIABLE WAS REDERIVED 3/1/99
    Derived from C-3 (month and year arrested)
    BIC0301 contains the responses to "Month"
    BIC0302 contains the responses to "Year"
    These two items were converted to a date value, subtracted
    from the date value of the interview (9/1/92), and converted to
    years with two decimal places.
\begin{tabular}{rccc} 
Code & Freq Percent & Label \\
OTHER & 1089 & 97.2 & \{Valid responses \(\}\) \\
blank \(\}\) & 31 & 2.8 & \{Blank \(\}\)
\end{tabular}
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 676]: DIC0401 Derived years since admission
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 575-578
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from C-4 (month and year of prison admission)
BIC0401 contains the responses to "Month"
BIC0402 contains the responses to "Year"
These two items were converted to a date value, subtracted
from the date value of the interview (9/1/92), and converted to
years with two decimal places.
```

```
    Code Freq Percent Label
```

    Code Freq Percent Label
    OTHER 1096 97.9 {Valid responses}
    OTHER 1096 97.9 {Valid responses}
    {blank} 24 2.1 {Blank}
    ```
    {blank} 24 2.1 {Blank}
```

```
Variable[ 677]: DIC0601 Derived times on probation as a juvenile
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 579-579
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from C-5 and C-6.
BIC0501 indicates "never" on probation, and was used to refine
coding of those who were never placed on probation as juveniles.
BIC0601 contains the responses to "How many times ..."
BIC0602 contains the responses to "Specify ..."
    Code Freq Percent Label
    735 65.6 None
    261 23.3 1 time
            70 6.3 2 times
            31 2.8 3-5 times
            9 0.8 6+ times
            40.4 {Don^t know}
    {blank} 10 0.9 {Missing}
Variable[ 678]: DIC0701 Number of times on probation as an adult
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 580-580
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from C-5 and C-7.
BIC0501 indicates "never" on probation, and was used to refine
coding of those who were never placed on probation as adults.
BIC0701 contains the responses to "How many times ..."
BIC0702 contains the responses to "Specify ..."
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 589 & 52.6 None \\
2 & 348 & 31.1 1 time \\
3 & 119 & 10.6 2 times \\
4 & 47 & 4.2 & \(3-5\) times \\
5 & 9 & 0.8 & \(6+\) times \\
6 & 3 & 0.3 \{Don^t know \(\}\) \\
\{blank \(\}\) & 5 & \(0.4\{\) Missing \(\}\)
\end{tabular}
```

```
Variable[ 679]: DIC0901 No. of times served as a juvenile
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 581-581
Section: Derived from various sources
    NOTE: VARIABLE WAS REDERIVED 3/1/99
    Derived from C-8 and C-9.
    BIC0801 (never served time for any other offenses)was used to
    refine coding of those who never served time as juveniles.
    BIC0901 contains the responses to "How many times ..."
    BIC0902 contains the responses to "Specify ..."
        Code Freq Percent Label
            816 72.9 None
            159 14.2 1 time
                48 4.3 2 times
                59 5.3 3-5 times
                24 2.1 6+ times
                5 5 0.4 {Don^t know}
                {blank} 9 0.8 {Missing}
Variable[ 680]: DIC1001 No. of times served as an adult
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 582-582
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from C-8 and C-10.
BIC0801 (never served time for any other offenses) was used to
refine coding of those who never served time as adults.
BIC1001 contains the responses to "How many times ..."
BIC1002 contains the responses to "Specify ..."
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{l}{ Label } \\
1 & 469 & 41.9 & None \\
2 & 266 & 23.8 & 1 time \\
3 & 149 & 13.3 & 2 times \\
4 & 146 & 13.0 & \(3-5\) times \\
5 & 75 & 6.7 & \(6+\) times \\
6 & 10 & 0.9 & \{Don^t know \(\}\) \\
\{blank \(\}\) & 5 & \(0.4\{\) Missing \(\}\)
\end{tabular}
```

```
Variable[ 681]: DIC1201 Derived years to release
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 583-586
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from C-11 and C-12.
Individuals who answered they had no release date on BIC1101
were coded as 'missing'.
BIC1201 contains the responses to "Month"
BIC1202 contains the responses to "Year"
The date value of the interview (9/1/92) was subtracted from
the date value obtained by combining these two items, and then
converting the result to years with two decimal places.
\begin{tabular}{rrrr} 
Code & Freq Percent & Label \\
OTHER & 1068 & 95.4 & \{Valid responses \(\}\) \\
blank \(\}\) & 52 & 4.6 \{Blank \(\}\)
\end{tabular}
Variable[ 682]: DIC1401 Der. years to earliest possible release
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 587-590
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from C-13 and C-14.
Individuals who answered they had no release date on BIC1301
were coded as 'missing'
BIC1401 contains the responses to "Month"
BIC1402 contains the responses to "Year"
The date value of the interview (9/1/92)was subtracted from
the date value obtained by combining these two items, and then
converting the result to years with two decimal places.
\begin{tabular}{rccc} 
Code & Freq Percent & Label \\
OTHER & 343 & 30.6 & \{Valid responses \(\}\) \\
\(\{\) blank \(\}\) & 777 & 69.4 & \(\{\) Blank \(\}\)
\end{tabular}
```

```
Variable[ 683]: DD03601 Derived hours assigned to job last week
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 591-591
Section: Derived from various sources
    Derived from D-3
    BD03601 contains a continuous version of this item.
\begin{tabular}{rrrl} 
Code & Freq & Percent & \multicolumn{1}{c}{ Label } \\
1 & 162 & 14.5 & \(0-19\) hours \\
2 & 89 & 7.9 & \(20-29\) hours \\
3 & 203 & 18.1 & \(30-39\) hours \\
4 & 236 & 21.1 & 40 hours \\
5 & 78 & 7.0 & \(41+\) hours \\
6 & 352 & 31.4 & \(\{\) Miss \(\}\)
\end{tabular}
Variable[ 684]: DID0501 Derived amount earned last month
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 592-592
Section: Derived from various sources
    Derived from D-5
    BID0501 contains a continuous version of this item.
    Code Freq Percent Label
        162 14.5 1 - 19 dollars
        102 9.1 20 - 29 dollars
        60 5.4 30 - 39 dollars
        65 5.8 40 - 59 dollars
    100 8.9 60 + dollars
    631 56.3 {Miss}
Variable[ 685]: DID1001 Derived number of months worked
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 593-594
Section: Derived from various sources
    NOTE: VARIABLE WAS REDERIVED 3/1/99
    Derived from D-9 and D-10.
    Used information on BID0901 'whether worked for pay or profit'
    to refine coding of those who never worked for pay or profit
    in past 3 years.
    BID1001 contains the responses to "How many months ..."
    BID1002 contains the responses to "Specify ..."
```

```
            Code Freq Percent Label
```

            Code Freq Percent Label
        OTHER 1115 99.6 {Valid responses}
        OTHER 1115 99.6 {Valid responses}
        {blank} 5 0.4 {Blank}
    ```
        {blank} 5 0.4 {Blank}
```

```
Variable[ 686]: DBUSIND Derived business or industry code
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 595-596
Section: Derived from various sources
Derived from D-11, D-12 & D-13
Census 1990 Standard Industry Codes collapsed to these categories
Code Freq Percent Label
    1 40 3.6 Agricult,forest,fish
    2 3 0.3 Mining
    3 139 12.4 Construction
    447 4.2 Manufact durbl goods
    5 54 4.8 Manufact ndurbl gds
    6 27 2.4 Transportation
    7 5 0.4 Communications
    8 4 0.4 Utilities & sanit.sr
    9 17 1.5 Wholesale trade
    10 81 7.2 Retail trd eat/drink
    11 17 1.5 Retail trd food stor
    12 41 3.7 Other retail trade
    13 5 0.4 Finance
    15
    16
    17
    18
        19
        20
        21
        23
        22
            8 0.7 Real estate
            65 5.8 Busin & repair serv
            22 2.0 Personal services
            22 2.0 Entertmnt,recreation
            42 3.8 Professional service
            3 0.3 Public adminstration
            3 0.3 Active military duty
            449 40.1 Not workd past 3 yrs
            26 2.3 {Miss}
```

```
Variable[ 687]: DOCCUP Derived occupation codes
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 597-598
Section: Derived from various sources
    Derived from D-11, D-12 & D-13
    Census 1990 Standard Occupation Codes collapsed to these categories
        Code Freq Percent Label
            13 34 3.0 Other professionals
            20 40 3.6 Other sales related
            27 33 2.9 Other admin. support
            28 82 7.3 Construction crafts
            29 59 5.3 Oth craft/prec.prod
            30 45 4.0 Transport operative
            18 1.6 Fabric/assem/inspect
            37 3.3 Other assem/oper/fab
            114 10.2 Clean equip.hndl/lab
            12 1.1 Personal service occ
            134 12.0 Other services
                41 3.7 Other farm/fish/hunt
                449 40.1 Not worked past 3 yr
                    22 2.0 {Miss}
Variable[ 688]: SAMPCOD Exercise status code
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 599-599
Section: Derived from various sources
    Derived from responses on prose, document, and quantitative
    scales.
    If less than 5 items completed on one of the 3 scales,
    then SAMPCOD = 2.
    Otherwise, SAMPCOD = 1.
    Code Freq Percent Label
    1 996 88.9 Completed exercise
    2 124 11.1 <5 items on exercise
```

```
Variable[ 689]: IDCODE Derived exercise status code
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 600-600
Section: Derived from various sources
    Derived from Non-Interview Report, questions Q1, Q2, and Q4.
    If Q1=3 and Q2 in 1,2,3, or Q4 in 1,2,3
    then, IDCODE=3
    If Q1=3 and Q2 in 4,5,6,7,8 or Q4 in 4,5,6,7,8
    then, IDCODE=4
    If Q1=4 and Q2 in 1,2,3 or Q4 in 1,2,3
    then, IDCODE=1
    If Q1=4 and Q2 in 4,5,6,7,8 or Q4 in 4,5,6,7,8
    then, IDCODE=2
    Else, IDCODE=5.
        Code Freq Percent Label
        74 6.6 Incompl-scored wrong
        33 2.9 Incompl-scored missg
        17 1.5 None-scored missing
        996 88.9 Completed exercise
Variable[ 690]: NIRUSE Noninterview report (nir) status code
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 601-601
Section: Reported by interviewer
    Derived from number of Non-Interview Reports returned.
        Code Freq Percent Label
            996 88.9 No nir, complete ex
            118 10.5 Nir data-incompl ex
            6 0.5 No nir data-incom ex
Variable[ 691]: NIO0101 What is the status of this case?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 602-602
Section: Reported by interviewer
    N-1. What is the status of this case?
    BQ nonresponse: respondent did not begin BQ l
    BQ nonresponse: respondent started but did not
    complete BQ 2
    EX nonresponse: respondent completed BQ but did
    not start Exercise 3
    EX nonresponse: respondent completed BQ and started
    but did not complete Exercise 4
\begin{tabular}{rcrl} 
Code & Freq Percent & Label \\
3 & 17 & 1.5 Ex nonresp, not begun \\
4 & 101 & 9.0 & Ex nonresp, started \\
8 & 6 & 0.5 & \{Omit\} \\
\{blank\} & 996 & 88.9 & \{Missing \}
\end{tabular}
```

```
Variable[ 692]: NI00201 Rsn unable to begin/complete BQ or Exerc
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 603-604
Section: Reported by interviewer
    N-2. Why were you unable to begin or complete the Background
    Questionnaire or Exercise?
    Non-English language 01 (Q3)
    Physical or mental disability 02 (Q4)
    Reading or writing difficulty 03 (Q5)
    Respondent refused 04 (Q6)
    Someone refused for respondent 05 (Q6)
    Maximum calls 06 (Q7)
    Unavailable during field period 07 (Q7)
    Other reason 08 (Q7)
            Code Freq Percent Label
                29 2.6 Non-English language
        15 1.3 Phys./mental disabil
        37 3.3 Read/writ.difficulty
            9 0.8 Respondent refused
        18 1.6 Other reason
        16 1.4 {Omit}
    {blank} 996 88.9 {Missing}
Variable[ 693]: NI00301 Non-Eng language resp spoke/read/wrote
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 605-605
Section: Reported by interviewer
    N-3. Which non-English language did the respondent speak, read,
    and/or write?
    Spanish 1
    Other language (Specify:
```

$\qquad$

``` ) 2
Could not determine 3
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 28 & 2.5 Spanish \\
2 & 1 & 0.1 & Other \\
8 & 16 & 1.4 \{Omit \} \\
\{blank\} & 1075 & 96.0 \{Missing \}
\end{tabular}
```

```
Variable[ 694]: NI00401 Disability: learning disability
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 606-606
Section: Reported by interviewer
    If this is a BQ nonresponse, go to N-8; otherwise, end of Non-
    Interview Report.
    N-4. Code the nature of the respondent s disability (All that apply)
    Learning disability 1
    Any mental or emotional condition 2
    Mental retardation 3
    Hearing impairment 4
    Blind/visual impairment 5
    Speech/language impairment 6
    A physical disability 7
    Other (Specify:__) 8
        Code Freq Percent Label
    0 0.8 No
    1 6 0.5 Yes
    8 16 1.4 {Omit}
    {blank} 1089 97.2 {Missing}
Variable[ 695]: NIO0402 Disability: mental/emotional condition
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 607-607
Section: Reported by interviewer
+++ See description for variable: NIO0401
    Code Freq Percent Label
            11 1.0 No
            0.4 Yes
            16 1.4 {Omit}
    {blank} 1089 97.2 {Missing}
Variable[ 696]: NI00403 Disability: mental retardation
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 608-608
Section: Reported by interviewer
+++ See description for variable: NIO0401
    Code Freq Percent Label
        14 1.3 No
            1 0.1 Yes
            16 1.4 {Omit}
    {blank} 1089 97.2 {Missing}
```

```
Variable[ 697]: NI00404 Disability: hearing impairment
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 609-609
Section: Reported by interviewer
+++ See description for variable: NIO0401
    Code Freq Percent Label
        0 15 1.3 No
        8 16 1.4 {Omit}
    {blank} 1089 97.2 {Missing}
Variable[ 698]: NI00405 Disability: blind/visual impairment
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 610-610
Section: Reported by interviewer
+++ See description for variable: NI00401
    Code Freq Percent Label
    0 0.8 No
    1 6 0.5 Yes
    8 16 1.4 {Omit}
    {blank} 1089 97.2 {Missing}
Variable[ 699]: NI00406 Disability: speech/lang. impairment
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 611-611
Section: Reported by interviewer
+++ See description for variable: NI00401
    Code Freq Percent Label
        0 14 1.3 No
        1 1 0.1 Yes
        8 16 1.4 {Omit}
    {blank} 1089 97.2 {Missing}
Variable[ 700]: NI00407 Disability: physical disability
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 612-612
Section: Reported by interviewer
+++ See description for variable: NIO0401
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 10 & 0.9 No \\
1 & 5 & 0.4 Yes \\
8 & 16 & 1.4 & \{Omit \} \\
\{blank\} & 1089 & 97.2 \{Missing \}
\end{tabular}
```

```
Variable[ 701]: NI00408 Disability: other
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 613-613
Section: Reported by interviewer
+++ See description for variable: NIO0401
    Code Freq Percent Label
        0 15 1.3 No
        8 16 1.4 {Omit}
    {blank} 1089 97.2 {Missing}
Variable[ 702]: OB00101 Resp appear to try best to complete ex?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 614-614
Section: Reported by interviewer
    OB-1. Did the respondent appear to try his or her best to complete
    the exercise booklet?
    Yes 1
    No 2
\begin{tabular}{rcrl} 
Code & Freq Percent Label \\
1 & 1026 & 91.6 Yes \\
2 & 39 & 3.5 No \\
8 & 38 & 3.4 \{Omit\} \\
\{blank & 17 & 1.5 \{Missing \(\}\)
\end{tabular}
Variable[ 703]: OB00201 Respondent had difficulty with newspapr?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 615-615
Section: Reported by interviewer
    OB-2. Did the respondent have difficulty ...
    Yes No N/A
    Using the newspaper? 1 2 3
    Using the almanac? 1 2 3
    Using the calculator (other
    than lighting)? 1 2 3
    Responding orally to the taped
    questions? 1 2 3
        Code Freq Percent Label
        1 183 16.3 Yes
        2 780 69.6 No
        3 84 7.5 {N/A}
        8 56 5.0 {Omit}
        {blank} 17 1.5 {Missing}
```

```
Variable[ 704]: OB00202 Respondent had difficulty with almanac?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 616-616
Section: Reported by interviewer
+++ See description for variable: OB00201
    Code Freq Percent Label
        258 23.0 Yes
        5 3 5 ~ 4 7 . 8 ~ N o
            1 0.1 {MltRes}
        245 21.9 {N/A}
        64 5.7 {Omit}
    {blank} 17 1.5 {Missing}
Variable[ 705]: OB00203 Respondent had difficulty w/ calculator?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 617-617
Section: Reported by interviewer
+++ See description for variable: OB00201
    Code Freq Percent Label
                67 6.0 Yes
            216 19.3 No
            771 68.8 {N/A}
            49 4.4 {Omit}
    {blank} 17 1.5 {Missing}
Variable[ 706]: OB00204 Resp had difficulty resp to taped quest?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 618-618
Section: Reported by interviewer
+++ See description for variable: OB00201
    Code Freq Percent Label
        1 187 16.7 Yes
        2 332 29.6 No
        3 518 46.3 {N/A}
        8 66 5.9 {Omit}
    {blank} 17 1.5 {Missing}
```

```
Variable[ 707]: OB00301 Resp had phys problm that affect perf?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 619-619
Section: Reported by interviewer
    OB-3. Did the respondent have any noticeable physical problems that
could have affected his or her performance?
Yes 1
No 2
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 78 & 7.0 Yes \\
2 & 979 & 87.4 No \\
8 & 46 & 4.1 & \{Omit \} \\
\{blank\} & 17 & 1.5 \{Missing \}
\end{tabular}
Variable[ 708]: OB00401 Problems/disruptions that affected perf?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 620-620
Section: Reported by interviewer
    OB-4. Were there any problems or disruptions during the
    administration of the exercise booklet that might have affected
    the respondent s performance?
    Yes 1
    No 2
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 154 & 13.8 Yes \\
2 & 899 & 80.3 No \\
8 & 50 & 4.5 \{Omit \} \\
\{blank\} & 17 & 1.5 \{Missing \}
\end{tabular}
Variable[ 709]: BLA0101 In what country were you born?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 621-621
Section: Backgrnd questnr, section A
    A-1. In what country were you born?
    USA (50 States or D.C.) 1 (A-4)
    U.S. Territory (Specify):
```

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```
                                2(A-2)
    Other (specify country): \}3\mathrm{ (A-2)
```

```
Code Freq Percent Label
```

Code Freq Percent Label
1001 89.4 USA(50 states/d.c.)
1001 89.4 USA(50 states/d.c.)
13 1.2 U.s. territory
13 1.2 U.s. territory
102 9.1 Other country
102 9.1 Other country
4 0.4 {Omit}

```
            4 0.4 {Omit}
```

```
Variable[ 710]: BLA0102 Country of birth
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 622-623
Section: Backgrnd questnr, section A
0 0 ~ S k i p p e d ~ i n ~ E r r o r ~ [ N o ~ t e r r i t o r y ~ o r ~ c o u n t r y ~ c o d e ~ w a s ~ s p e c i f i e d
in BLA0102, although BLA0101 was coded "2" (U.S. Territory)
or "3" (Other Country).]
01 Argentina 37 Italy
0 2 ~ A u s t r a l i a ~ 3 8 ~ J a m a i c a ,
0 3 ~ A u s t r i a ~ 3 9 ~ J a p a n ~
0 4 ~ B a h a m a s ~ 4 0 ~ K o r e a ~
0 5 ~ B e l g i u m ~ 4 1 ~ M e x i c o
0 6 ~ B e r m u d a ~ 4 2 ~ N e t h e r l a n d s
0 7 \text { Bolivia 43 New Zealand}
08 Brazil 44 Nicaragua
0 9 ~ B u l g a r i a ~ 4 5 ~ N i g e r i a
10 Canada 46 Norway
11 Chile 47 Pakistan
12 Colombia 48 Panama
13 Costa Rica 49 Peru
14 Cuba 50 Philippines
15 Czechoslovakia 51 Poland
16 Denmark 52 Portugal
17 Dominican Rep. 53 Puerto Rico
18 Ecuador 54 Russia
1 9 \text { Egypt 55 Saudi Arabia}
20 E1 Salvador 56 Scotland
21 England 57 South Africa
22 Finland 58 Spain
23 France 59 Sweden
24 Germany 60 Switzerland
25 Greece 61 Taiwan (China)
26 Guam 62 Thailand
27 Guatemala 63 Turkey
28 Haiti 64 Utd. Arab Emir.
29 Honduras 65 Uruguay
30 Hong Kong 66 Venezuela
31 Hungary 67 Vietnam
32 India 68 Virgin Islands
33 Indonesia 69 Yugoslavia
34 Iran 70 United States
35 Ireland
36 Israel 71 Other
        Code Freq Percent Label
        OTHER 114 10.2 {Valid responses}
            0 1 0.1 {Skip}
            99 4 0.4 {Miss}
    {blank} 1001 89.4 {Blank}
```

```
Variable[ 711]: BNA0201 How many years have you lived in the US?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 624-625
Section: Backgrnd questnr, section A
A-2. How many years have you lived in the United States?
1 to 5 1
6 to 10 2
11 to 15 3
16 to 20 4
21 to 30 5
31 to 40 6
4 1 ~ t o ~ 5 0 ~ 7 ~
51 or more 8
\begin{tabular}{rccl} 
Code & Freq Percent & Label \\
1 & 20 & 1.81 to 5 years \\
2 & 20 & 1.86 to 10 years \\
3 & 29 & 2.611 to 15 years \\
4 & 26 & 2.316 to 20 years \\
5 & 12 & 1.121 to 30 years \\
6 & 6 & 0.531 to 40 years \\
7 & 1 & 0.141 to 50 years \\
88 & 5 & 0.4 \{Omit\} \\
\{blank & 1001 & \(89.4\{\) Missing \}
\end{tabular}
Variable[ 712]: BLA0301 Highest level of ed before coming to US
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 626-627
Section: Backgrnd questnr, section A
    A-3. What was the highest level of education you completed before
    coming to the United States? (If response does not fit
    categories, probe for equivalent.)
    Did not attend school before coming to U.S. 1
    Primary (grades k-3) 2
    Elementary (grades 4-8) 3
    Secondary (grades 9-12) 4
    Vocational (postsecondary) 5
    College/university 6
    Other (Specify):
```

$\qquad$

``` 7
\begin{tabular}{rcrl} 
Code & Freq Percent Label \\
1 & 14 & 1.3 Did not attend schl. \\
2 & 12 & 1.1 Primary (gr. \(\mathrm{k}-3\) ) \\
3 & 35 & 3.1 Emementary (gr. 4-8) \\
4 & 41 & 3.7 Secondary (gr. 9-12) \\
5 & 1 & 0.1 Vocational (post sec) \\
6 & 8 & 0.7 College/university \\
7 & 2 & 0.2 Other \\
88 & 6 & 0.5 \{Omit \} \\
\{blank \} & 1001 & 89.4 \{Missing \}
\end{tabular}
```

```
Variable[ 713]: BG00901 Lang spoken in home growing up - English
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 628-628
Section: Backgrnd questnr, section A
    A-4. When you were growing up, what language or languages were
    usually spoken in your home? (Code all that apply.)
    English 1
    Spanish 2
    Other (specify):___ 3
    Code Freq Percent Label
        105 9.4 No response
        1014 90.5 Yes
            1 0.1 {Omit}
Variable[ 714]: BLA0402 Lang spoken in home growing up - Spanish
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 629-629
Section: Backgrnd questnr, section A
+++ See description for variable: BG00901
    Code Freq Percent Label
        960 85.7 No response
        159 14.2 Yes
            1 0.1 {Omit}
Variable[ 715]: BLA0403 Lang spoken in home growing up - other
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 630-630
Section: Backgrnd questnr, section A
+++ See description for variable: BG00901
    Code Freq Percent Label
        0 1056 94.3 No response
        1 63 5.6 Yes
        8 1 0.1 {Omit}
```

```
Variable[ 716]: BG00903 Specify other language spoken in home
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 631-632
Section: Backgrnd questnr, section A
+++ See description for variable: BG00901
    Code Freq Percent Label
            2 0.2 Chinese
            1 0.1 Dutch
            10 0.9 French
        14 1.3 German
            1 0.1 Greek
            1 0.1 Hebrew
            7 0.6 Italian
            1 0.1 Latin
            1 0.1 Polish
            2 0.2 Portuguese
            2 0.2 Spanish
            1 0.1 Swahili
            1 0.1 Thai
            2 0.2 Vietnamese
            10 0.9 Other
            6 0.5 American Indian
            1 0.1 Philippine
            1 0.1 {Skip}
    {blank} 1056 94.3 {Missing}
Variable[ 717]: BLA0501 Language spoken before school - English
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 633-633
Section: Backgrnd questnr, section A
    A-5. What language or languages did you learn to speak before you
    started school?(Code all that apply.)
    English 1
    Spanish 2
Other (specify):
```

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```
    Code Freq Percent Label
        0 105 9.4 No response
        1 1011 90.3 Yes
        8 4 0.4 {Omit}
```

```
Variable[ 718]: BLA0502 Language spoken before school - Spanish
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 634-634
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0501
    Code Freq Percent Label
        0 978 87.3 No response
        1 138 12.3 Yes
        8 4 0.4 {Omit}
Variable[ 719]: BLA0503 Language spoken before school - other
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 635-635
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0501
    Code Freq Percent Label
        O 1074 95.9 No response
        1 42 3.8 Yes
        8 4 0.4 {Omit}
Variable[ 720]: BLA0504 Other language spoken before school
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 636-637
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0501
    Code Freq Percent Label
            3 0.3 Chinese
            6 1 0.1 Dutch
            11 6 0.5 French
            13 5 0.4 German
            14 1 0.1 Greek
            1 9
            22
            25
            25
            26
            29
            30
            32
            35
            37
            40
            4 2
            42 1 0.1 Creol
    0 
    {blank} 1074 95.9 {Missing}
```

```
Variable[ 721]: BLA0601 Language first learned to read and write
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 638-638
Section: Backgrnd questnr, section A
    If English only for both A-4 and A-5, skip to A-16; otherwise,
ask this:
A-6. What language did you first learn to read and write?
English 1
Spanish 2
Other (Specify):
3
Never learned to read and write 4
        Code Freq Percent Label
            128 11.4 English
            80 7.1 Spanish
            15 1.3 Other
            1 0.1 Never learned rd/wrt
            1 0.1 {MltRes}
            6 0.5 {Omit}
    {blank} 889 79.4 {Missing}
Variable[ 722]: BLA0602 Other language learned to read and write
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 639-640
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0601
\begin{tabular}{|c|c|c|c|}
\hline Code & Freq & Percent & Label \\
\hline 3 & 3 & 0.3 & Chinese \\
\hline 11 & 2 & 0.2 & French \\
\hline 13 & 3 & 0.3 & German \\
\hline 19 & 1 & 0.1 & Italian \\
\hline 26 & 1 & 0.1 & Portuguese \\
\hline 29 & 1 & 0.1 & Spanish \\
\hline 32 & 1 & 0.1 & Thai \\
\hline 35 & 1 & 0.1 & Vietnamese \\
\hline 37 & 2 & 0.2 & Other \\
\hline 88 & 4 & 0.4 & \{Omit \(\}\) \\
\hline 99 & 2 & 0.2 & \{Skip\} \\
\hline \{blank \} & 1099 & 98.1 & \{Missing\} \\
\hline
\end{tabular}
```

```
Variable[ 723]: BLA0701 Age of learning to speak English
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 641-641
Section: Backgrnd questnr, section A
    If English only for both A-4 and A-5, skip to A-16; otherwise,
ask this:
A-7. How old were you when you learned to speak English?
1-4 years 1
5-10 years 2
11-15 years 3
16-20 years 4
21 or older 5
Does not speak English 6
    Code Freq Percent Label
                        114 10.2 1-4 years old
                        39 3.5 5-10 years old
            12 1.1 11-15 years old
            27 2.4 16-20 years old
            26 2.3 21 years or more
                6 0.5 not speak Engl.
                        7 0.6 {Omit}
    {blank} 889 79.4 {Missing}
Variable[ 724]: BLA1101 How well do you understand other lang?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 642-642
Section: Backgrnd questnr, section A
    If English only for both A-4 and A-5, skip to A-16; otherwise,
    ask this:
    If English only in A-5, skip to A-16; otherwise, ask this:
    If more than one non-English language in A-5, use first one
    mentioned for A-8 AND A-9.
    A-8. With regard to (Non-English language in A-5), how well do you.
    Would you say. . .
    very not not at
    well well well or all
    Understand it when
    it is spoken to you? 1 2 3 4
    Speak it? 1 2 3 4
    Read it? 1 2 3 4
    Write it? 1 2 3 4
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 113 & 10.1 Very well \\
2 & 44 & 3.9 Well \\
3 & 15 & 1.3 Not well \\
4 & 3 & 0.3 Not at all \\
8 & 6 & 0.5 \{Omit \} \\
\{blank \} & 939 & 83.8 \{Missing \}
\end{tabular}
```

```
Variable[ 725]: BLA1102 How well do you speak the other lang?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 643-643
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1101
    Code Freq Percent Label
        97 8.7 Very well
        49 4.4 Well
        25 2.2 Not well
        0.4 Not at all
        6 0.5 {Omit}
    {blank} 939 83.8 {Missing}
Variable[ 726]: BLA1103 How well do you read the other language?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 644-644
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1101
    Code Freq Percent Label
        77 6.9 Very well
        40 3.6 Well
        28 2.5 Not well
        29 2.6 Not at all
        7 0.6 {Omit}
    {blank} 939 83.8 {Missing}
Variable[ 727]: BLA1104 How well do you write other language?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 645-645
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1101
    Code Freq Percent Label
        167 6.0 Very well
        2 40 3.6 Well
        32 2.9 Not well
        4 35 3.1 Not at all
        8 7 0.6 {Omit}
    {blank} 939 83.8 {Missing}
```

```
Variable[ 728]: BLA1201 How often do you listen to other lang?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 646-646
Section: Backgrnd questnr, section A
    If English only for both A-4 and A-5, skip to A-16; otherwise,
ask this:
If English only in A-5, skip to A-16; otherwise, ask this:
If more than one non-English language in A-5, use first one
mentioned for A-8 AND A-9.
A-9. With regard to (Non-English language in A-5), how often do you.
Would you say. . .
a few less than
every times once once
day a week a week a week or never
A. listen to radio
programs, tapes,
or records in
    (language)? 1 2 3 4 5
B. watch television
programs or video
tapes in
    (language)? 1 2 3 4 5
C. read newspapers,
magazines, or books
in (language)? 1 2 3 4 5
D. write or fill out
letters or forms
in (language)? 1 2 3 4 5
    Code Freq Percent Label
        1 47 4.2 Every day
        2 25 2.2 A few times a week
        3 22 2.0 Once a week
        4 23 2.1 Less than once/week
        5 56 5.0 Never
        0 1 0.1 {MltRes}
        8 7 0.6 {Omit}
        {blank} 939 83.8 {Missing}
```

```
Variable[ 729]: BLA1202 How often watch tv/videos in other lang?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 647-647
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1201
\begin{tabular}{rccl} 
Code & Freq Percent & Label \\
1 & 27 & 2.4 Every day \\
2 & 28 & 2.5 A few times \\
3 & 16 & 1.4 Once a week \\
4 & 22 & 2.0 Less than \\
5 & 80 & 7.1 Never \\
0 & 1 & 0.1 & \{MltRes \} \\
8 & 7 & 0.6 \{Omit \} \\
\{blank \} & 939 & 83.8 \{Missing \}
\end{tabular}
Variable[ 730]: BLA1203 How often do you read in other language?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 648-648
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1201
    Code Freq Percent Label
        20 1.8 Every day
        31 2.8 A few times a week
        18 1.6 Once a week
        32 2.9 Less than once/week
        71 6.3 Never
        1 0.1 {MltRes}
        8 0.7 {Omit}
    {blank} 939 83.8 {Missing}
Variable[ 731]: BLA1204 How often write in the other language?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 649-649
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1201
    Code Freq Percent Label
        16 1.4 Every day
        33 2.9 A few times a week
        22 2.0 Once a week
        31 2.8 Less than once/week
        70 6.3 Never
        1 0.1 {MltRes}
        8 0.7 {Omit}
    {blank} 939 83.8 {Missing}
```

```
Variable[ 732]: BLA1301 Taken course on how to read/write Eng?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 650-650
Section: Backgrnd questnr, section A
    If English only for both A-4 and A-5, skip to A-16; otherwise,
    continue.
    If English only in A-5, skip to A-16; otherwise, continue.
    A-10. Have you ever taken a course to learn how to read and write
    English as a second language?
    Yes 1
    No 2
        Code Freq Percent Label
            6 8 ~ 6 . 1 ~ Y e s
                            106 9.5 No
            70.6 {Omit}
        {blank} 939 83.8 {Missing}
Variable[ 733]: BLA1302 Did you complete this course?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 651-651
Section: Backgrnd questnr, section A
    If English only for both A-4 and A-5, skip to A-16; otherwise,
    continue.
    If English only in A-5, skip to A-16; otherwise, continue.
    If no English course in A-10, skip to A-12; Otherwise, continue A-11. Did
you complete this course?
    Yes 1
    No 2
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 43 & 3.8 Yes \\
2 & 25 & 2.2 No \\
8 & 7 & 0.6 \{Omit \} \\
\{blank\} & 1045 & 93.3 \{Missing \}
\end{tabular}
```

```
Variable[ 734]: BLA1401 Taken course on speak/understnd English?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 652-652
Section: Backgrnd questnr, section A
    If English only for both A-4 and A-5, skip to A-16; otherwise,
    continue.
    If English only in A-5, skip to A-16; otherwise, continue.
    A-12. Have you ever taken a course to learn how to speak and
    understand English as a second language?
    Yes 1
    No 2
        Code Freq Percent Label
            64 5.7 Yes
                            110 9.8 No
                            7 0.6 {Omit}
    {blank} 939 83.8 {Missing}
Variable[ 735]: BLA1402 Did you complete the course?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 653-653
Section: Backgrnd questnr, section A
    If English only for both A-4 and A-5, skip to A-16; otherwise,
    continue.
    If English only in A-5, skip to A-16; otherwise, continue.
    If no English course in A-12, skip to A-14; otherwise, continue
    A-13. Did you complete this course?
    Yes 1
    No 2
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 35 & 3.1 Yes \\
2 & 29 & 2.6 No \\
8 & 7 & 0.6 \{Omit \} \\
\{blank\} & 1049 & 93.7 \{Missing \}
\end{tabular}
```

```
Variable[ 736]: BLA0801 What language do you usually speak now?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 654-654
Section: Backgrnd questnr, section A
    If English only for both A-4 and A-5, skip to A-16; otherwise,
    continue.
    If English only in A-5, skip to A-16; otherwise, continue.
    A-14. Which language do you usually speak now?
    English 1
    Spanish 2
Other (Specify):
```

$\qquad$

``` 3
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
1 & 119 & 10.6 & English \\
2 & 53 & 4.7 & Spanish \\
3 & 2 & 0.2 & Other \\
8 & 7 & 0.6 & \{Omit\} \\
\{blank\} & 939 & 83.8 & \{Missing \}
\end{tabular}
Variable[ 737]: BD00802 Other language usually spoken now
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 655-656
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0801
    Code Freq Percent Label
        3 1 0.1 Chinese
        37 1 0.1 Other
        88 4 0.4 {Omit}
        99 3 0.3 {Skip}
    {blank} 1111 99.2 {Missing}
Variable[ 738]: BNA1601 What other language speak most often now
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 657-657
Section: Backgrnd questnr, section A
    If English only for both A-4 and A-5, skip to A-16; otherwise,
    continue.
    If English only in A-5, skip to A-16; otherwise, continue.
    A-15. What other language do you often speak now?
    English 1
    Spanish 2
    Other (Specify):
```

$\qquad$

``` 3
No other language spoken
\begin{tabular}{rccl} 
Code & Freq Percent \(\quad\) Label \\
1 & 49 & 4.4 English \\
2 & 80 & 7.1 Spanish \\
3 & 20 & 1.8 Other \\
4 & 22 & 2.0 & No other language sp \\
0 & 3 & 0.3 \{MltRes \} \\
8 & 7 & 0.6 \{Omit\} \\
\{blank \} & 939 & 83.8 \{Missing \}
\end{tabular}
```

```
Variable[ 739]: BLA0902 Specify other language spoken often now
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 658-659
Section: Backgrnd questnr, section A
+++ See description for variable: BNA1601
    Code Freq Percent Label
            6 1 0.1 Dutch
            11 3 0.3 French
            13 4 0.4 German
            14 1 0.1 Greek
            30 1 0.1 Swahili
            32 1 0.1 Thai
            37 5 0.4 Other
            40 0.2 American Indian
            45 1 0.1 Philippine
            7 1 0.1 {English}
            88 7 0.6 {Omit}
            99 3 0.3 {Skip}
    {blank} 1090 97.3 {Missing}
Variable[ 740]: BLA1501 How well do you understand spoken Englis
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 660-660
Section: Backgrnd questnr, section A
    A-16. With regard to the English language, how well do you. . .
    Would you say. . .
    very not not at
    well well well or all
    Understand it when
    it is spoken to you? 1 2 3 4
    Speak it? 1 2 3 4
    Read it? 1 2 3 4
    Write it? 1 2 3 4
    Do arithmetic problems
    when you have to get
    the numbers from
    written materials? 1 2 3 4
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
1 & 888 & 79.3 Very well \\
2 & 195 & 17.4 Well \\
3 & 34 & 3.0 Not well \\
4 & 1 & 0.1 Not at all \\
8 & 2 & 0.2 \{Omit \(\}\)
\end{tabular}
```

```
Variable[ 741]: BLA1502 How well do you speak English?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 661-661
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1501
    Code Freq Percent Label
        757 67.6 Very well
        3 1 0 ~ 2 7 . 7 ~ W e l l ~
            50 4.5 Not well
            1 0.1 Not at all
            2 0.2 {Omit}
Variable[ 742]: BLA1503 How well do you read English?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 662-662
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1501
    Code Freq Percent Label
        670 59.8 Very well
        3 3 8 ~ 3 0 . 2 ~ W e l l ~
        101 9.0 Not well
            8 0.7 Not at all
        3 0.3 {Omit}
Variable[ 743]: BLA1504 How well do you write English?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 663-663
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1501
    Code Freq Percent Label
        607 54.2 Very well
        3 6 7 ~ 3 2 . 8 ~ W e l l ~
        129 11.5 Not well
        14 1.3 Not at all
        3 0.3 {Omit}
Variable[ 744]: BLA1505 How well do arithmetic problems in Engl?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 664-664
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1501
    Code Freq Percent Label
        4 7 4 ~ 4 2 . 3 ~ V e r y ~ w e l l
        459 41.0 Well
        176 15.7 Not well
        9 0.8 Not at all
        2 0.2 {Omit}
```

```
Variable[ 745]: BLB0101 Highest level of education
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 665-666
Section: Backgrnd questnr, section B
B-1. I'd like to ask you about your educational background and
experiences. What is the highest level of public or private
education you completed in the United States? (If R went to
school outside U.S. probe for equivalent.)
A. (NOT APPLICABLE TO INCARCERATED SURVEY)
B. Less than high school (0-8 years)
(Specify grade): 02 (B-2)
C. Some high school (9-12 years but did not
complete 12th grade) (Specify grade):__ 03 (B-2)
D. GED or high school equivalency 04 (B-2)
E. High school graduate (12 years; accelerated
or early graduate program) 05
F. Attended a vocational, trade,
or business school after high school 06
G. College: less than two years 07
H. College: associate's degree (A.A.) 08 (B-4)
I. College: two years or more, no degree 09
J. College graduate (B.S. or B.A.) 10
K. Postgraduate/no degree 11
L. Postgraduate/degree (MS, MA, PhD, MD, etc.) 12
M. Don't know 13 (B-5)
Code Freq Percent Label
    141 12.6 Less than high schl
    379 33.8 Some high school
    183 16.3 GED or hs equivalent
    154 13.8 High school graduate
        38 3.4 Voc/trade/bus school
    118 10.5 < 2 years college
        27 2.4 Associates degree
        52 4.6 Coll. 2yrs+,no degr.
        16 1.4 College grad (ba/bs)
        3 0.3 Post grad/no degree
        6 0.5 Post graduate degree
        3 0.3 {Don^t know}
```

```
Variable[ 746]: BLB0102 Grade completed less than high school
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 667-668
Section: Backgrnd questnr, section B
+++ See description for variable: BLB0101
    Code Freq Percent Label
        11 1.0 No schooling
            2 0.2 Grade 2
            6 0.5 Grade 3
            40.4 Grade 4
            8 0.7 Grade 5
        18 1.6 Grade 6
        27 2.4 Grade 7
        61 5.4 Grade 8
        116 10.4 Grade 9
        128 11.4 Grade 10
        129 11.5 Grade 11
            10 0.9 {Skip}
    {blank} 600 53.6 {Missing}
Variable[ 747]: BIB0201 Main reason for stopping schooling
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 669-670
Section: Backgrnd questnr, section B
B-2. What was the main reason you stopped your public or private
schooling when you did?
Financial problems 1
Went to work or into the military 2
Pregnancy 3
Lost interest or behavior problems in school 4
Academic problems at school 5
Family or personal problems 6
Convicted of crime or sent to jail/
prison/detention center 7
Other 8
\begin{tabular}{rrrl} 
Code & Freq Percent \\
1 & 64 & 5.7 Financial problems \\
2 & 128 & 11.4 Went to work/militar \\
3 & 16 & 1.4 Pregnancy \\
4 & 216 & 19.3 Lost interest/problm \\
5 & 19 & 1.7 & Academic problems \\
6 & 94 & 8.4 Family/personal prbl \\
7 & 98 & 8.8 Convicted/in jail \\
8 & 61 & 5.4 Other \\
0 & 5 & 0.4 \{MltRes \} \\
88 & 2 & 0.2 \{Omit \} \\
\{blank \} & 417 & 37.2 \{Missing \}
\end{tabular}
```

```
Variable[ 748]: BG03501 Ever study for a GED or hs equivalency?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 671-671
Section: Backgrnd questnr, section B
    If B-1 was GED or HS equivalency, skip to B-5; otherwise,
    continue.
    B-3. Did you ever study for a GED or high school equivalency?
    Yes 1
    No 2
\begin{tabular}{rcrl} 
Code & Freq Percent & Label \\
1 & 301 & 26.9 Yes \\
2 & 212 & 18.9 No \\
8 & 7 & 0.6 \{Omit \} \\
\{blank\} & 600 & 53.6 \{Missing \}
\end{tabular}
Variable[ 749]: BLB0401 Kind of high school program
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 672-672
Section: Backgrnd questnr, section B
    If B-1 was GED or HS equivalency, skip to B-5; otherwise,
    continue.
    If B-1 was less than high school, skip to b-5;
    otherwise, continue.
    B-4. What kind of high school program did you take? Was it. . .
    College preparatory, 1
    Vocational, technical, or trade, 2
    General, 3
    or the same for everyone? 4
        Code Freq Percent Label
            74 6.6 College preparatory
            139 12.4 Vocational/tech/trad
            377 33.7 General
            125 11.2 Same for everyone
            40.4 {MltRes}
            74 6.6 {Omit}
    {blank} 327 29.2 {Missing}
Variable[ 750]: BIB0501 Ever been in any ed pgm excpt vocationl?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 673-673
Section: Backgrnd questnr, section B
    B-5. Since your current admission to prison, have you ever been in
    any education program, excluding vocational training?
    Yes 1 (B-6)
    No 2 (B-9)
    Code Freq Percent Label
        562 50.2 Yes
        556 49.6 No
            2 0.2 {Omit}
```

```
Variable[ 751]: BIB0601 Was pgm basic classes up to ninth grade?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 674-674
Section: Backgrnd questnr, section B
B-6. What kind of program was that -- basic classes up to the 9th
grade, high school classes to get a diploma or GED, or college-
level classes? (Code all that apply.)
Basic classes up to 9th grade 1
High school classes for diploma or GED 2
College-level classes 3
Other 4
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 481 & 42.9 & No response \\
1 & 82 & 7.3 & Yes \\
8 & 1 & 0.1 & \{Omit \} \\
\{blank \(\}\) & 556 & 49.6 & \{Missing \(\}\)
\end{tabular}
Variable[ 752]: BIB0602 Was pgm h.s. classes for diploma or GED?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 675-675
Section: Backgrnd questnr, section B
+++ See description for variable: BIB0601
    Code Freq Percent Label
        226 20.2 No response
        3 3 7 ~ 3 0 . 1 ~ Y e s
```



```
Variable[ 753]: BIB0603 Was pgm college-level classes?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 676-676
Section: Backgrnd questnr, section B
+++ See description for variable: BIB0601
    Code Freq Percent Label
        4 0 6 ~ 3 6 . 3 ~ N o ~ r e s p o n s e
        157 14.0 Yes
            1 0.1 {Omit}
    {blank}
Variable[ 754]: BIB0604 Was pgm other kind?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 677-677
Section: Backgrnd questnr, section B
+++ See description for variable: BIB0601
    Code Freq Percent Label
        517 46.2 No response
            46 4.1 Yes
    & % 1 %r.1 {Omit}
```

```
Variable[ 755]: BIB0701 Are you still in an educational program?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 678-678
Section: Backgrnd questnr, section B
    B-7. Are you still in an education program?
    Yes 1
    No 2
        Code Freq Percent Label
            249 22.2 Yes
                        310 27.7 No
            5 0.4 {Omit}
        {blank} 556 49.6 {Missing}
Variable[ 756]: BIB0801 How long spent in ed pgms altogether?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 679-679
Section: Backgrnd questnr, section B
    B-8. Since your current admission to prison, how long have you spent
    altogether in education program(s)?
    Less than one month 1
    Number of months (Specify):___ 2
    Number of years (Specify):___ 3
    Don't know 4
        Code Freq Percent Label
            1 44 3.9 Less than one month
            2 342 30.5 No. of mos.-specify
            3 173 15.4 No. of yrs.-specify
            4 2 0.2 I dont know
            8 3 0.3 {Omit}
        {blank} 556 49.6 {Missing}
Variable[ 757]: BIB0802 No. of mos or yrs spent in ed pgms
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 680-681
Section: Backgrnd questnr, section B
+++ See description for variable: BIB0801
        Code Freq Percent Label
        OTHER 515 46.0 {Valid responses}
            99 2 0.2 {Miss}
    {blank} 603 53.8 {Blank}
```

```
Variable[ 758]: BIB0901 Ever been in a vocational training pgm?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 682-682
Section: Backgrnd questnr, section B
B-9. Since your current admission to prison, have you ever been in
any vocational training program, excluding prison work
assignments?
Yes 1 (B-10)
No 2 (B-12)
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 374 & 33.4 Yes \\
2 & 744 & 66.4 No \\
8 & 2 & 0.2 \{omit \(\}\)
\end{tabular}
Variable[ 759]: BIB1001 Are you still in a vocational program?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 683-683
Section: Backgrnd questnr, section B
B-10. Are you still in a vocational program?
Yes 1
No 2
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 133 & 11.9 Yes \\
2 & 241 & 21.5 No \\
8 & 2 & 0.2 \{Omit \} \\
\{blank\} & 744 & 66.4 \{Missing \}
\end{tabular}
Variable[ 760]: BIB1101 How long spent in voc training altogthr?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 684-684
Section: Backgrnd questnr, section B
B-11. Since your current admission to prison, how long have you spent
altogether in vocational training?
Less than one month 1
Number of months (Specify):___ 2
Number of years (Specify):__ 3
Don't know 4
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
1 & 19 & 1.7 & Less than one month \\
2 & 250 & 22.3 No. of mos.-specify \\
3 & 104 & 9.3 No. of yrs.-specify \\
4 & 1 & 0.1 \{I don^t know\} \\
8 & 2 & 0.2 \{Omit\} \\
\{blank\} & 744 & 66.4 \{Missing \}
\end{tabular}
```

```
Variable[ 761]: BIB1102 No. of mos or yrs spent in voc training?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 685-686
Section: Backgrnd questnr, section B
+++ See description for variable: BIB1101
        Code Freq Percent Label
        OTHER 354 31.6 {Valid responses}
        {blank} 766 68.4 {Blank}
Variable[ 762]: BIB1201 Ever been in pgm to improve basic skills
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 687-687
Section: Backgrnd questnr, section B
    B-12. Before your current admission to prison, did you ever take part
    in a program other than in regular school in order to improve
    your basic skills, that is, basic reading, writing, and
    arithmetic skills?
    Yes 1 (B-13)
    No 2 (B-15)
    Code Freq Percent Label
        200 17.9 Yes
        918 82.0 No
            2 0.2 {Omit}
```

```
Variable[ 763]: BLB0801 Was prog empl/union sponsored?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 688-688
Section: Backgrnd questnr, section B
    Ask B-13 and B-14 in sequence for each program coded "yes"
    in B-13.
    B-13. Was this program. . . Don't
    Yes No know
    a training program or courses
    given or sponsored by
    your employer or union? 1 2 3
    a publicly sponsored
    education and training
    program, such as JTPA
    or ABE? 1 2 3
    a tutoring program
    sponsored by a library,
    church, or community
    organization? 1 2 3
    any other program
    (such as one offered by
    the military, prisons,
    or other institutions)? 1 2 3
        Code Freq Percent Label
                        34 3.0 Yes
        68 6.1 No
            2 0.2 {Don^t know}
            98 8.8 {Omit}
        {blank} 918 82.0 {Missing}
Variable[ 764]: BLB0802 Was prog pubsponsored (JTPA,ABE, etc)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 689-689
Section: Backgrnd questnr, section B
+++ See description for variable: BLB0801
    Code Freq Percent Label
        1 79 7.1 Yes
        247 4.2 No
        3 1 0.1 {Don^t know}
        8 75 6.7 {Omit}
    {blank} 918 82.0 {Missing}
```

```
Variable[ 765]: BLB0803 Was prog a tutoring program?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 690-690
Section: Backgrnd questnr, section B
+++ See description for variable: BLB0801
    Code Freq Percent Label
        22 2.0 Yes
        70 6.3 No
        3 0.3 {Don^t know}
        107 9.6 {Omit}
    {blank} 918 82.0 {Missing}
Variable[ 766]: BLB0804 Was prog any other program?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 691-691
Section: Backgrnd questnr, section B
+++ See description for variable: BLB0801
    Code Freq Percent Label
        1 62 5.5 Yes
        2 55 4.9 No
        3 2 0.2 {Don^t know}
        8 83 7.4 {Omit}
        {blank} 918 82.0 {Missing}
Variable[ 767]: BLB0901 How recent empl/union sponsored prog?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 692-692
Section: Backgrnd questnr, section B
If yes to B-13 (employer/union program), ask this:
B-14. How recently did you take part in this training?
Within the past year 2
Between one and five years 3
More than five years ago 4
        Code Freq Percent Label
            2 1 0.1 Within past year
            3 13 1.2 Between 1 to 5 yrs
            4 20 1.8 More than 5 yrs ago
            8 98 8.8 {Omit}
    {blank} 988 88.2 {Missing}
```

```
Variable[ 768]: BLB0902 How recent publicly sponsored program?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 693-693
Section: Backgrnd questnr, section B
    If yes to B-13 (publicly sponsored program), ask this:
    B-14. How recently did you take part in this training?
    Within the past year 2
    Between one and five years 3
    More than five years ago 4
\begin{tabular}{rcrl} 
Code & Freq Percent Label \\
2 & 7 & 0.6 Within the past year \\
3 & 31 & 2.8 Between 1 \& 5 years \\
4 & 39 & 3.5 More than 5 yrs ago \\
8 & 77 & 6.9 \{Omit\} \\
\{blank\} & 966 & 86.3 \{Missing\}
\end{tabular}
Variable[ 769]: BLB0903 How recent the tutoring program?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 694-694
Section: Backgrnd questnr, section B
    If yes to B-13 (tutoring program), ask this:
    B-14. How recently did you take part in this training?
    Within the past year 2
    Between one and five years 3
More than five years ago 4
```



```
Section: Backgrnd questnr, section \(B\)
If yes to B-13 (other program), ask this:
B-14. How recently did you take part in this training?
Within the past year 2
Between one and five years 3
More than five years ago 4
\begin{tabular}{rcrl} 
Code & Freq Percent Label \\
2 & 10 & 0.9 Within past year \\
3 & 22 & 2.0 Between 1 \& 5 years \\
4 & 28 & 2.5 More than 5 yrs ago \\
8 & 85 & 7.6 \{Omit\} \\
\{blank \(\}\) & 975 & 87.1 \{Missing\}
\end{tabular}
```

```
Variable[ 771]: BLB1301 Have a conditn that keeps you from work?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 696-696
Section: Backgrnd questnr, section B
    B-15. Do you have a physical, mental, or other health condition that
    keeps you from participating fully in work, school, or other
    activities?
    Yes 1
    No 2
        Code Freq Percent Label
        149 13.3 Yes
        969 86.5 No
            2 0.2 {Omit}
Variable[ 772]: BLB1101 Have difficulty seeing, with glasses?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 697-697
Section: Backgrnd questnr, section B
    B-16. Do you have any difficulty seeing the words and letters in
    ordinary newspaper print even when wearing glasses or contact
    lenses, if you usually wear them?
    Yes 1
    No 2
        Code Freq Percent Label
        1 76 6.8 Yes
        2 1042 93.0 No
        8 2 0.2 {Omit}
Variable[ 773]: BLB1201 Have difficulty hearing, with aid?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 698-698
Section: Backgrnd questnr, section B
    B-17. Do you have any difficulty hearing what is said in a normal
    conversation with another person even when using a hearing aid,
    if you usually wear one?
    Yes 1
    No 2
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
1 & 69 & 6.2 & Yes \\
2 & 1044 & 93.2 & No \\
8 & 7 & 0.6 & \{Omit \}
\end{tabular}
```

```
Variable[ 774]: BLB1401 Have a learning disability?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 699-699
Section: Backgrnd questnr, section B
    B-18. Do you currently have any of these conditions? (Read list and
    code yes or no for each condition.)
    Yes No
    A learning disability 1 2
    Any mental or emotional condition 1 2
    Mental retardation 1 2
    A speech disability 1 2
    A physical disability 1 2
    A long-term illness (6 months or more) 1 2
    Any other health impairment 1 2
    Code Freq Percent Label
        107 9.6 Yes
        1008 90.0 No
        5 0.4 {Omit}
Variable[ 775]: BLB1402 Have any mental or emotional condition?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 700-700
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent Label
        1 70 6.3 Yes
        2 1044 93.2 No
        8 6 0.5 {Omit}
Variable[ 776]: BLB1403 Have any mental retardation?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 701-701
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent Label
        9 0.8 Yes
        1105 98.7 No
        6 0.5 {Omit}
```

```
Variable[ 777]: BLB1404 Have a speech disability?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 702-702
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent Label
                39 3.5 Yes
        1075 96.0 No
            6 0.5 {Omit}
Variable[ 778]: BLB1405 Have a physical disability?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 703-703
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent Label
        103 9.2 Yes
        1010 90.2 No
            70.6 {Omit}
Variable[ 779]: BLB1406 Have a long term illness (6 mos or more)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 704-704
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent Label
            91 8.1 Yes
        1022 91.3 No
            70.6 {Omit}
Variable[ 780]: BLB1407 Currently have other health impairment?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 705-705
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent Label
        66 5.9 Yes
        1045 93.3 No
            1 0.1 {MltRes}
            8 0.7 {Omit}
```

```
Variable[ 781]: BIC0201 Offense received longest sentence for?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 706-707
Section: Backgrnd questnr, section C
C-1. For what offenses are you now in prison? (Probe: Any others?)
    (Record each offense on a separate line below.)
offense #1:
offense #2:
offense #3:
offense #4:
offense #5:
If only one offense recorded (in C-1), skip to c-3; otherwise,
continue.
C-2. For which of these offenses did you receive the longest
sentence?
\begin{tabular}{rrrl}
\hline & & \\
Code & Freq Percent Label \\
11 & 143 & 12.8 Murder, manslaughter \\
12 & 93 & 8.3 & Rape, sexual assault \\
13 & 159 & 14.2 & Robbery \\
14 & 77 & 6.9 Assault \\
15 & 2 & 0.2 & Other violent crime \\
21 & 117 & 10.4 Burglary \\
22 & 8 & 0.7 & Auto theft \\
23 & 17 & 1.5 Forgery, fraud, embezz \\
24 & 34 & 3.0 & Larceny \\
25 & 17 & 1.5 & Stolen property \\
26 & 8 & 0.7 & Other property off. \\
31 & 275 & 24.6 Drugs \\
41 & 134 & 12.0 & Other offenses \\
51 & 14 & 1.3 & Federal offenses \\
88 & 5 & 0.4 & \{Don^t know\} \\
99 & 17 & 1.5 & \{Skip\}
\end{tabular}
```

```
Variable[ 782]: BIC0301 In what month were you first arrested?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 708-709
Section: Backgrnd questnr, section C
C-3. In what month and year were you first arrested for (any of thes
offenses/this offense)?
Month / year
Don't know 1
        Code Freq Percent Label
            1 118 10.5 January
            122 10.9 February
                76 6.8 March
                77 6.9 April
                66 5.9 May
                91 8.1 June
                84 7.5 July
                79 7.1 August
                93 8.3 September
            107 9.6 October
                82 7.3 November
                94 8.4 December
    {blank} 31 2.8 {Missing}
Variable[ 783]: BIC0302 In what year were you first arrested?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 710-711
Section: Backgrnd questnr, section C
+++ See description for variable: BIC0301
        Code Freq Percent Label
        OTHER 1110 99.1 {Valid responses}
    {blank} 10 0.9 {Blank}
Variable[ 784]: BIC0303 Dont know when you were first arrested?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 712-712
Section: Backgrnd questnr, section C
+++ See description for variable: BIC0301
    Code Freq Percent Label
        1 8 0.7 I dont know
        8 2 0.2 {Omit}
    {blank} 1110 99.1 {Missing}
```

```
Variable[ 785]: BIC0401 What month first admitted to prison?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 713-714
Section: Backgrnd questnr, section C
    C-4. In what month and year were you first admitted to prison for
    (these offenses/this offense)?
    Month / year
    Don't know 1
        Code Freq Percent Label
        OTHER 1099 98.1 {Valid responses}
        {blank} 21 1.9 {Blank}
Variable[ 786]: BIC0402 What year first admitted to prison?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 715-716
Section: Backgrnd questnr, section C
+++ See description for variable: BIC0401
        Code Freq Percent Label
        OTHER 1115 99.6 {Valid responses}
        {blank} 5 0.4 {Blank}
Variable[ 787]: BIC0403 Dont know when admitted to prison?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 717-717
Section: Backgrnd questnr, section C
+++ See description for variable: BIC0401
        Code Freq Percent Label
            1 4 0.4 I dont know
            8 1 0.1 {Omit}
    {blank} 1115 99.6 {Missing}
Variable[ 788]: BIC0501 Ever been placed on probation?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 718-718
Section: Backgrnd questnr, section C
    C-5. Have you ever been placed on probation, either as a juvenile or
    as an adult?
    Yes 1 (C-6)
    No 2 (C-8)
\begin{tabular}{rcrl} 
Code & Freq & Percent & Label \\
1 & 688 & 61.4 & Yes \\
2 & 431 & 38.5 & No \\
8 & 1 & 0.1 & \{Omit \}
\end{tabular}
```

```
Variable[ 789]: BIC0601 Times placed on juvenile probation?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 719-719
Section: Backgrnd questnr, section C
    C-6. How many times have you ever been placed on probation as a
    juvenile?
    None 1
    Number of times (SPECIFY):_____
    Don't know 3
            Code Freq Percent Label
            1 304 27.1 None
            2 372 33.2 No. of times-specify
            3 4 0.4 {Don^t know}
            8 9 0.8 {Omit}
    {blank} 431 38.5 {Missing}
Variable[ 790]: BIC0602 Times been on juvenile probation
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 720-721
Section: Backgrnd questnr, section C
+++ See description for variable: BIC0601
            Code Freq Percent Label
            OTHER 371 33.1 {Valid responses}
            0 1 0.1 {Miss}
    {blank} 748 66.8 {Blank}
Variable[ 791]: BIC0701 Times were you placed on adult probation
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 722-722
Section: Backgrnd questnr, section C
    C-7. How many times have you been placed on probation as an adult?
    None 1
Number of times (SPECIFY):
```

$\qquad$

```
Don't know 3
            Code Freq Percent Label
            1 158 14.1 None
            2 523 46.7 No.of times-specify
            3 3 0.3 {Don^t know}
            8 5 0.4 {Omit}
                    {blank} 431 38.5 {Missing}
```

```
Variable[ 792]: BIC0702 Times you have been on adult probation
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 723-724
Section: Backgrnd questnr, section C
+++ See description for variable: BIC0701
    Code Freq Percent Label
    OTHER 523 46.7 {Valid responses}
    {blank} 597 53.3 {Blank}
```



```
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 725-725
Section: Backgrnd questnr, section C
    C-8. Did you ever serve time in prison, jail, or some other
correctional facility for any other offenses?
Yes 1 (C-9)
No 2 (C-11)
    Code Freq Percent Label
        704 62.9 Yes
        4 1 1 ~ 3 6 . 7 ~ N o
                        5 0.4 {Omit}
Mariable[ 794]: BICO901 Any times served as a juvenile?
Section: Backgrnd questnr, section C
    C-9. How many times as a juvenile?
None 1
Number of times (SPECIFY):
```

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```
Don't know 3
    Code Freq Percent Label
                4 0 5 ~ 3 6 . 2 ~ N o n e
            293 26.2 No.of times-specify
            5 0.4 {Don^t know}
            6 0.5 {Omit}
    {blank} 411 36.7 {Missing}
Variable[ 795]: BIC0902 Times in prison as a juvenile
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 727-728
Section: Backgrnd questnr, section C
+++ See description for variable: BIC0901
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
OTHER & 290 & 25.9 & \{Valid responses \(\}\) \\
0 & 3 & 0.3 & \{Miss \(\}\) \\
\(\{\) blank \(\}\) & 827 & 73.8 & \(\{\) Blank \(\}\)
\end{tabular}
```

```
Variable[ 796]: BIC1001 Any times served as an adult?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 729-729
Section: Backgrnd questnr, section C
C-10. How many times as an adult?
None 1
Number of times (SPECIFY):
```

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```
Don't know 3
            Code Freq Percent Label
                    58 5.2 None
                637 56.9 No. of times-specify
                    10 0.9 {Don^t know}
                            4 0.4 {Omit}
{blank} 411 36.7 {Missing}
Variable[ 797]: BIC1002 Times served as an adult
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 730-731
Section: Backgrnd questnr, section C
+++ See description for variable: BIC1001
        Code Freq Percent Label
        OTHER 636 56.8 {Valid responses}
            0 1 0.1 {Miss}
    {blank} 483 43.1 {Blank}
Variable[ 798]: BIC1101 Any definite date for prison release?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 732-732
Section: Backgrnd questnr, section C
    C-11. Do you have a definite date on which you expect to be released
    from prison?
    Yes 1 (C-12)
    No 2 (C-13)
```

```
Code Freq Percent Label
```

Code Freq Percent Label
6 8 6 ~ 6 1 . 3 ~ Y e s ~
6 8 6 ~ 6 1 . 3 ~ Y e s ~
4 2 9 ~ 3 8 . 3 ~ N o
4 2 9 ~ 3 8 . 3 ~ N o
5 0.4 {Omit}

```
            5 0.4 {Omit}
```

```
Variable[ 799]: BIC1201 In what month will you be released?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 733-734
Section: Backgrnd questnr, section C
    C-12. In what month and year will you be released?
    Month / year
        Code Freq Percent Label
            1 45 4.0 January
            2 49 4.4 February
            345 4.0 March
            4 41 3.7 April
            5 34 3.0 May
            6 79 7.1 June
            7 44 3.9 July
            8 61 5.4 August
            9 87 7.8 September
            10 74 6.6 October
            11 74 6.6 November
            12 58 5.2 December
    {blank} 429 38.3 {Missing}
Variable[ 800]: BIC1202 In what year will you be released?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 735-738
Section: Backgrnd questnr, section C
+++ See description for variable: BIC1201
        Code Freq Percent Label
        OTHER 687 61.3 {Valid responses}
        1991 2 0.2 {Miss}
    {blank} 431 38.5 {Blank}
Variable[ 801]: BIC1301 Ever expect to be released from prison?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 739-739
Section: Backgrnd questnr, section C
    C-13. Do you expect to ever be released from prison?
    Yes 1 (C-15)
    No 2 (D-1)
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 407 & 36.3 Yes \\
2 & 19 & 1.7 No \\
8 & 5 & 0.4 & \{Omit \} \\
\{blank\} & 689 & 61.5 \{Missing \}
\end{tabular}
```

```
Variable[ 802]: BIC1401 Month of earliest possible release date?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 740-741
Section: Backgrnd questnr, section C
    C-14. In what month and year is your earliest possible release date?
    Month / year
    Don't know 1
        Code Freq Percent Label
            39 3.5 January
            21 1.9 February
            29 2.6 March
            16 1.4 April
            15 1.3 May
            70 6.3 June
            26 2.3 July
            20 1.8 August
            21 1.9 September
            32 2.9 October
            25 2.2 November
            36 3.2 December
    {blank} 770 68.8 {Missing}
Variable[ 803]: BIC1402 Year of earliest possible release date?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 742-745
Section: Backgrnd questnr, section C
+++ See description for variable: BIC1401
            Code Freq Percent Label
        OTHER 344 30.7 {Valid responses}
            1991 3 0.3 {Miss}
    {blank} 773 69.0 {Blank}
Variable[ 804]: BIC1403 Dont know earliest possible release date
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 746-746
Section: Backgrnd questnr, section C
+++ See description for variable: BIC1401
    Code Freq Percent Label
        1 62 5.5 I dont know
            8 3 0.3 {Omit}
    {blank} 1055 94.2 {Missing}
```

```
Variable[ 805]: BID0101 Nay work assignments inside or outside?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 747-747
Section: Backgrnd questnr, section D
    D-1. Now I'd like to ask you some questions about work assignments.
    Do you currently have any work assignments either inside or
    outside of this prison facility?
    Yes 1 (D-2)
    No 2 (D-8)
    Code Freq Percent Label
        778 69.5 Yes
        341 30.4 No
        1 0.1 {Omit}
Variable[ 806]: BID0201 Goods production as a work assignment?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 748-748
Section: Backgrnd questnr, section D
    D-2. What work assignments do you have now? (CODE ALL THAT APPLY.)
    Goods production (tag shop, print shop, etc.) 01
    General janitorial duties (cleaning) 02
    Grounds or road maintenance 03
    Food preparation or related duties (kitchen,
    bakery, butchery, etc.) 04
    Laundry 05
    Hospital, infirmary, or other medical services 06
    Farming/forestry/ranching 07
    Other services (library, stockroom, store, office
    help, recreation, barber or beauty shop, etc.) 08
    Maintenance or repair/construction 09
    Enrolled in school 10
    Other (Specify):
```

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``` 11
Code Freq Percent Label
\(0 \quad 732 \quad 65.4\) No response
1464.1 Yes
\(81 \quad 0.1\) \{Omit\}
\{blank\} \(341 \quad 30.4\) \{Missing \}
Variable[ 807]: BID0202 General janitorial duties as work assign Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 749-749
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
Code Freq Percent Label
626 55.9 No response
15213.6 Yes
10.1 \{Omit\}
\{blank\} \(341 \quad 30.4\) \{Missing \}
```

```
Variable[ 808]: BID0203 Grounds/road maintenance as work assign?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 750-750
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent Label
        694 62.0 No response
            84 7.5 Yes
                1 0.1 {Omit}
    {blank} 341 30.4 {Missing}
Variable[ 809]: BID0204 Food prep/related duties as work assign?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 751-751
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent Label
        655 58.5 No response
        123 11.0 Yes
        1 0.1 {Omit}
    {blank} 341 30.4 {Missing}
Variable[ 810]: BID0205 Laundry as a work assignment?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 752-752
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent Label
        7 4 3 ~ 6 6 . 3 ~ N o ~ r e s p o n s e
        35 3.1 Yes
        1 0.1 {Omit}
    {blank} 341 30.4 {Missing}
Variable[ 811]: BID0206 Hospital/medical services as work assign
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 753-753
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent Label
        774 69.1 No response
        4 0.4 Yes
        1 0.1 {Omit}
    {blank} 341 30.4 {Missing}
```

```
Variable[ 812]: BID0207 Farming/forestry/ranching as work assign
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 754-754
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent Label
        0 758 67.7 No response
        1 20 1.8 Yes
        8 1 0.1 {Omit}
    {blank} 341 30.4 {Missing}
Variable[ 813]: BID0208 Other services as work assignment?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 755-755
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent Label
        0 702 62.7 No response
        1 76 6.8 Yes
        8 1 0.1 {Omit}
    {blank} 341 30.4 {Missing}
Variable[ 814]: BID0209 Maintenance/repair/construction as work?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 756-756
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent Label
        675 60.3 No response
        103 9.2 Yes
        1 0.1 {Omit}
    {blank} 341 30.4 {Missing}
Variable[ 815]: BID0210 Enrolled in school as work assignment?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 757-757
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
        Code Freq Percent Label
        720 64.3 No response
            58 5.2 Yes
            1 0.1 {Omit}
    {blank} 341 30.4 {Missing}
```

```
Variable[ 816]: BID0211 Any other work assignments?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 758-758
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent Label
        0 633 56.5 No response
        1 145 12.9 Yes
        8 1 0.1 {Omit}
    {blank} 341 30.4 {Missing}
Variable[ 817]: BD03601 Hours assigned to this job last week
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 759-761
Section: Backgrnd questnr, section D
    D-3. In the last week, how many hours were you assigned to
    (this job/these jobs)?
    Hours (Specify):
    DD03601 contains a categorical version of this item.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
OTHER & 768 & 68.6 & \{Valid responses \(\}\) \\
888 & 4 & 0.4 & \(\{\) DK, not specified \(\}\) \\
999 & 6 & 0.5 & \(\{\) skip \(\}\) \\
blank \(\}\) & 342 & 30.5 & \(\{\) Blank \(\}\)
\end{tabular}
Variable[ 818]: BID0401 Paid money for any of this work?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 762-762
Section: Backgrnd questnr, section D
    D-4. Are you paid money for any of this work?
    Yes 1 (D-5)
    No 2 (D-6)
        Code Freq Percent Label
            575 51.3 Yes
            202 18.0 No
            2 0.2 {Omit}
    {blank} 341 30.4 {Missing}
```

```
Variable[ 819]: BID0501 How much made last mo from work assign?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 763-767
Section: Backgrnd questnr, section D
    D-5. How much did you make last month (from all work assignments)?
    (Write in dollar amount and code appropriate time unit.)
    $
    Per Hour 1
    Per Day 2
    Per Week 3
    Per Two-Week Period 4
    Per Month 5
    Per Year 6
    Other (Specify):
```

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``` 7
DID0501 contains a categorical version of this item.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
OTHER & 499 & 44.6 & \{Valid responses \(\}\) \\
77777 & 4 & 0.4 & \{Respondent refused \(\}\) \\
88888 & 3 & 0.3 & \{Miss \(\}\) \\
99999 & 70 & 6.3 & \{Couldn^t be computed \(\}\) \\
\(\{\) blank \(\}\) & 544 & 48.6 & \(\{\) Slank \(\}\)
\end{tabular}
Variable[ 820]: BND0302 Total gross earnings were in what unit?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 768-769
Section: Backgrnd questnr, section D
+++ See description for variable: BID0501
        Code Freq Percent Label
            117 10.4 Per hour
                86 7.7 Per day
                24 2.1 Per week
                17 1.5 Per two-week period
                        300 26.8 Per month
            20 1.8 Other
            13 1.2 {Omit}
    {blank} 543 48.5 {Missing}
Variable[ 821]: BID0601 Receive anything othr than money fr work
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 770-770
Section: Backgrnd questnr, section D
    D-6. (Other than money,) do you receive anything for work, such as
    time credits or other privileges?
Yes 1 (D-7)
No 2 (D-8)
```

```
    Code Freq Percent Label
```

    Code Freq Percent Label
        314 28.0 Yes
        314 28.0 Yes
        460 41.1 No
        460 41.1 No
            5 0.4 {Omit}
            5 0.4 {Omit}
    {blank} 341 30.4 {Missing}
    ```
    {blank} 341 30.4 {Missing}
```

```
Variable[ 822]: BID0701 Receive good time?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 771-771
Section: Backgrnd questnr, section D
    D-7. What do you receive? (Code all that apply.)
Good time 1
Cigarettes, food, etc. 2
Extra privileges 3
Other (Specify): 4
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 66 & 5.9 & No response \\
1 & 249 & 22.2 Yes \\
8 & 4 & 0.4 & \{Omit \} \\
\{blank\} & 801 & 71.5 \{Missing \}
\end{tabular}
Variable[ 823]: BID0702 Receive cigarettes, food, etc.?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 772-772
Section: Backgrnd questnr, section D
+++ See description for variable: BID0701
    Code Freq Percent Label
        306 27.3 No response
            0.8 Yes
            4 0.4 {Omit}
    {blank} 801 71.5 {Missing}
Variable[ 824]: BID0703 Receive extra privileges?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 773-773
Section: Backgrnd questnr, section D
+++ See description for variable: BID0701
    Code Freq Percent Label
        299 26.7 No response
            16 1.4 Yes
            8 4 0.4 {Omit}
    {blank} 801 71.5 {Missing}
Variable[ 825]: BID0704 Receive something else?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 774-774
Section: Backgrnd questnr, section D
+++ See description for variable: BID0701
    Code Freq Percent Label
        255 22.8 No response
            60 5.4 Yes
            4 0.4 {Omit}
    {blank} 801 71.5 {Missing}
```

```
Variable[ 826]: BID0801 Yr bfore arrest, ss/pension income?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 775-775
Section: Backgrnd questnr, section D
    D-8. In the year before your arrest on (Read arrest date from
    question C-3), did you receive income from any of the
    following? (Code all that apply)
    A. Social Security or other pensions (e.g.,
    veterans, Supplemental Security Income,
    disability) 1
    B. Welfare, charity 2
    C. Unemployment insurance compensation and/or
    workman's compensation 3
    D. Family or friends 4
    E. Illegal sources 5
    F. Educational scholarship or grant 6
    G. Anything else? (Specify): 7
    H. None 8
    If year of admission from question C-4 is 1988 or earlier,
    skip to E-1; otherwise, continue.
    Code Freq Percent Label
        1010 90.2 No response
        80 7.1 Yes
        30 2.7 {Omit}
Variable[ 827]: BID0802 Yr bfore arrest, welfare or charity?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 776-776
Section: Backgrnd questnr, section D
+++ See description for variable: BID0801
    Code Freq Percent Label
        0 980 87.5 No response
        1 110 9.8 Yes
        8 30 2.7 {Omit}
Variable[ 828]: BID0803 Yr bfore arrest, unempl/work compensatn?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 777-777
Section: Backgrnd questnr, section D
+++ See description for variable: BID0801
    Code Freq Percent Label
        0 1023 91.3 No response
    1 67 6.0 Yes
    8 30 2.7 {Omit}
```

```
Variable[ 829]: BID0804 Yr bfore arrest, income fr family/friend
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 778-778
Section: Backgrnd questnr, section D
+++ See description for variable: BID0801
    Code Freq Percent Label
        0 840 75.0 No response
        1 250 22.3 Yes
        8 30 2.7 {Omit}
Variable[ 830]: BID0805 Yr bfore arrest, income fr illegal sourc
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 779-779
Section: Backgrnd questnr, section D
+++ See description for variable: BID0801
    Code Freq Percent Label
        844 75.4 No response
        246 22.0 Yes
        30 2.7 {Omit}
Variable[ 831]: BID0806 Yr bfore arrest, educ scholarship/grant?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 780-780
Section: Backgrnd questnr, section D
+++ See description for variable: BID0801
    Code Freq Percent Label
        0 1072 95.7 No response
        18 1.6 Yes
        30 2.7 {Omit}
Variable[ 832]: BID0807 Yr bfore arrest, income fr anything else
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 781-781
Section: Backgrnd questnr, section D
+++ See description for variable: BID0801
    Code Freq Percent Label
        0 1045 93.3 No response
        1 45 4.0 Yes
        8 30 2.7 {Omit}
```

```
Variable[ 833]: BID0808 Yr bfore arrest, received no income?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 782-782
Section: Backgrnd questnr, section D
+++ See description for variable: BID0801
    Code Freq Percent Label
        0 608 54.3 No response
        1 482 43.0 Yes
        8 30 2.7 {Omit}
Variable[ 834]: BID0901 In past 3 years, did work (excpt prisn)?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 783-783
Section: Backgrnd questnr, section D
    D-9. In the past three years, that is, since January 1989, did you
    work for pay or profit, either full-time or part-time, while
    not serving time in prison?
    Yes 1 (D-10)
    No 2 (E-1)
        Code Freq Percent Label
        1 661 59.0 Yes
        2 190 17.0 No
        8 22 2.0 {Omit}
    {blank} 247 22.1 {Missing}
Variable[ 835]: BID1001 Betw/ admission & 1/89, any mos worked?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 784-784
Section: Backgrnd questnr, section D
    D-10. Between January 1989 and (admission date from question C-4),
    how many months did you work?
    Less than 1 month 1 (E-1)
    Number of months (Specify): ___ 2 (D-11)
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 12 & 1.1 Less than one month \\
2 & 645 & 57.6 No. of mos.-specify \\
8 & 26 & 2.3 \{Omit \} \\
\{blank\} & 437 & 39.0 \{Missing \}
\end{tabular}
```

```
Variable[ 836]: BID1002 No. of mos worked betw/ admission & 1/89
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 785-787
Section: Backgrnd questnr, section D
+++ See description for variable: BID1001
    Code Freq Percent Label
    OTHER 638 57.0 {Valid responses}
        888 1 0.1 {Don^t know}
        999 8 0.7 {Miss}
    {blank} 473 42.2 {Blank}
Variable[ 837]: BLD0901 What business/industry do/did you work?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 788-790
Section: Backgrnd questnr, section D
    D-11. Now I would like to ask you some questions about your most
    recent full-time or part-time job prior to your current
    admission to prison. For what kind of business or industry
    did you work? (For example, television and radio manufacturing,
    retail shoe store, state labor department, farm, etc.) (If R
    worked two or more jobs, probe: Tell me about the job you
    worked the most hours or the job you considered your primary
    employment.)
    Business or industry:
```

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```
\begin{tabular}{rrrl}
\hline & & & \\
Code & Freq Percent & Label \\
OTHER & 645 & 57.6 & \{Valid responses \} \\
999 & 8 & 0.7 & \{Skip \(\}\) \\
\{blank \(\}\) & 467 & 41.7 & \{Blank \(\}\)
\end{tabular}
Variable[ 838]: BLD1001 What is/was your occupation? (scorer 1)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 791-793
Section: Backgrnd questnr, section \(D\)
D-12. What was your occupation, that is, what was your job called? (For example, electrical engineer, stock clerk, typist, farmer, etc.)
Work:
``` \(\qquad\)

D-13. What were the most important activities or duties at this job? (For example, typing, keeping account books, filing, selling cars, operating a printing press, finishing concrete, etc.) Activities or duties: \(\qquad\)
\begin{tabular}{rrrl}
\hline & \multicolumn{4}{l}{} & \\
Code & Freq Percent & Label \\
OTHER & 649 & 57.9 & \{Valid responses \(\}\) \\
999 & 4 & 0.4 & \{Skip\} \\
\(\{\) blank \(\}\) & 467 & 41.7 & \{Blank\}
\end{tabular}
```

Variable[ 839]: BID1401 Fulltime, parttime, or occasional work?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 794-794
Section: Backgrnd questnr, section D
D-14. Was this full-time, part-time, or occasional work?
Full-time 1
Part-time 2
Occasional 3
Code Freq Percent Label
1 529 47.2 Full-time
2 104 9.3 Part-time
3 16 1.4 Occasional
0 1 0.1 {MltRes}
8 21 1.9 {Omit}
{blank} 449 40.1 {Missing}

```

Variable[ 840]: BID1501 Average monthly gross earnings? Module[ 2]: ECBW \NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 795-796

Section: Backgrnd questnr, section D
D-15. Which category on this card represents your average monthly earnings for that job before any deductions?
A. \(\$ 1\) - \(\$ 9901\)
B. \$100 - \$199 02
C. \$200 - \$299 03
D. \$300 - \$399 04
E. \$400 - \$499 05
F. \(\$ 500\) - \(\$ 59906\)
G. \$600 - \$799 07
H. \$800-\$999 08
I. \$1,000 - \$1,199 09
J. \$1,200 - \$1,499 10
K. \$1,500 - \$1,999 11
L. \$2,000 - \$2,499 12
M. \(\$ 2,500\) - \(\$ 4,99913\)
N. \(\$ 5,000\) OR MORE 14
O. Don't know 15
P. No income 16
\begin{tabular}{|c|c|c|c|c|c|}
\hline Code & \multicolumn{2}{|l|}{Freq Percent} & \multicolumn{3}{|c|}{Label} \\
\hline 1 & 6 & 0.5 & \$ & \$ & \$ 99 \\
\hline 2 & 31 & 2.8 & \$ 100 & - \$ & \$ 199 \\
\hline 3 & 27 & 2.4 & \$ 200 & - \$ & \$ 299 \\
\hline 4 & 40 & 3.6 & \$ 300 & - \$ & \$ 399 \\
\hline 5 & 38 & 3.4 & \$ 400 & - \$ & \$ 499 \\
\hline 6 & 34 & 3.0 & \$ 500 & - \$ & \$ 599 \\
\hline 7 & 57 & 5.1 & \$ 600 & - \$ & \$ 799 \\
\hline 8 & 106 & 9.5 & \$ 800 & - \$ & \$ 999 \\
\hline 9 & 66 & 5.9 & \$1000 & - \$ & \$1199 \\
\hline 10 & 91 & 8.1 & \$1200 & - \$ & \$1499 \\
\hline 11 & 50 & 4.5 & \$1500 & - \$ & \$1999 \\
\hline 12 & 41 & 3.7 & \$2000 & - \$ & \$2499 \\
\hline 13 & 29 & 2.6 & \$2500 & - \$ & \$4999 \\
\hline 14 & 24 & 2.1 & \$5000 & or & more \\
\hline 0 & 1 & 0.1 & \{M1tR & & \\
\hline 15 & 7 & 0.6 & \{Don^t & kn & now \(\}\) \\
\hline 88 & 23 & 2.1 & \{Omit & & \\
\hline \{blank & 449 & 40.1 & \{Miss & ing \(\}\) & \\
\hline
\end{tabular}
```

Variable[ 841]: BG10901 How often read an English newspaper?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 797-797
Section: Backgrnd questnr, section E
E-1. Now I'd like to talk to you about what you read in English.
First, let's talk about newspapers. How often do you read a
newspaper -- every day, a few times a week, once a week, less
than once a week, or never?
Every day 1 (E-2)
A few times a week 2 (E-2)
Once a week 3 (E-2)
Less than once a week 4 (E-2)
Never 5 (E-3)
Code Freq Percent Label
375 33.5 Every day
310 27.7 A few times a week
124 11.1 Once a week
162 14.5 Less than once/week
147 13.1 Never
2 0.2 {Omit}
Variable[ 842]: BLE0201 In a newspaper, generally read the news?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 798-798
Section: Backgrnd questnr, section E
If R never reads the newspaper, skip to E-3, otherwise continue
E-2. Now I will read a list of the different parts of newspapers.
Would you please tell me which parts you generally read when
looking at a newspaper? Do you read. . .
(Code all that apply.)
news? 01
sports? 02
home, fashion, or health? 03
editorial pages? 04
financial news or stock listings? 05
comics? 06
classified ads or other advertisements? 07
TV, movie, or concert listings? 08
book, movie, or art reviews? 09
horoscope or advice columns? 10
something else? (Specify):

```
\(\qquad\)
```

    none 12
    | Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 76 | 6.8 No response |  |
| 1 | 895 | 79.9 | Yes |
| 8 | 2 | 0.2 | \{Omit\} |
| \{blank\} | 147 | 13.1 \{Missing \} |  |

```
```

Variable[ 843]: BLE0202 In a newspaper, generally read sports?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 799-799
Section: Backgrnd questnr, section E
+++ See description for variable: BLEO201
Code Freq Percent Label
0 338 30.2 No response
1 633 56.5 Yes
8 2 0.2 {Omit}
{blank} 147 13.1 {Missing}
Variable[ 844]: BLE0203 In a paper, read home, fashion, health?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 800-800
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
Code Freq Percent Label
555 49.6 No response
416 37.1 Yes
2 0.2 {Omit}
{blank} 147 13.1 {Missing}
Variable[ 845]: BLE0204 In a newspaper, generly read editorials?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 801-801
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
Code Freq Percent Label
455 40.6 No response
516 46.1 Yes
8 2 0.2 {Omit}
{blank} 147 13.1 {Missing}

-     -         -             -                 -                     -                         -                             -                                 -                                     -                                         -                                             -                                                 -                                                     -                                                         -                                                             -                                                                 -                                                                     -                                                                         -                                                                             -                                                                                 -                                                                                     -                                                                                         -                                                                                             -                                                                                                 -                                                                                                     -                                                                                                         -                                                                                                             - 

Variable[ 846]: BLE0205 Read financial news or stock listings?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 802-802
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
Code Freq Percent Label
615 54.9 No response
356 31.8 Yes
2 0.2 {Omit}
{blank} 147 13.1 {Missing}

```
```

Variable[ 847]: BLE0206 In a newspaper, genrly read the comics?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 803-803
Section: Backgrnd questnr, section E
+++ See description for variable: BLEO201
Code Freq Percent Label
4 4 3 ~ 3 9 . 6 ~ N o ~ r e s p o n s e
528 47.1 Yes
2 0.2 {Omit}
{blank} 147 13.1 {Missing}
Variable[ 848]: BLE0207 In a paper, read classified/other ads?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 804-804
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
Code Freq Percent Label
304 27.1 No response
667 59.6 Yes
2 0.2 {Omit}
{blank} 147 13.1 {Missing}
Variable[ 849]: BLE0208 In paper, read TV/movie/concert listngs?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 805-805
Section: Backgrnd questnr, section E
+++ See description for variable: BLEO201
Code Freq Percent Label
3 9 3 ~ 3 5 . 1 ~ N o ~ r e s p o n s e
578 51.6 Yes
8 2 0.2 {Omit}
{blank} 147 13.1 {Missing}
Variable[ 850]: BLE0209 In a paper, read book/movie/art reviews?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 806-806
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
Code Freq Percent Label
5 2 5 ~ 4 6 . 9 ~ N o ~ r e s p o n s e
446 39.8 Yes
2 0.2 {Omit}
{blank} 147 13.1 {Missing}

```
```

Variable[ 851]: BLE0210 In paper, read horoscope or advice cols?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 807-807
Section: Backgrnd questnr, section E
+++ See description for variable: BLEO201
Code Freq Percent Label
0 364 32.5 No response
1 607 54.2 Yes
8 2 0.2 {Omit}
{blank} 147 13.1 {Missing}
Variable[ 852]: BLE0211 In paper, generally read something else?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 808-808
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
Code Freq Percent Label
O 858 76.6 No response
1 113 10.1 Yes
8 2 0.2 {Omit}
{blank} 147 13.1 {Missing}
Variable[ 853]: BNE0212 Generally not read any of a newspaper?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 809-809
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
Code Freq Percent Label
970 86.6 No response
1 0.1 Yes
2 0.2 {Omit}
{blank} 147 13.1 {Missing}

```
```

Variable[ 854]: BNE0301 How many Englsh magazines read rgularly?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 810-810
Section: Backgrnd questnr, section E
E-3. Next, let's talk about magazines. About how many different
magazines do you look at or read in English on a regular basis?
0 1
1 2
2 3
3 to 5 4
6 or more 5
Code Freq Percent Label
240 21.4 0
138 12.3 1
201 17.9 2
376 33.6 3 to 5
161 14.4 6 or more
1 0.1 {MltRes}
3 0.3 {Omit}
Variable[ 855]: BLE0401 Past 6 mos read any Engl fiction?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 811-811
Section: Backgrnd questnr, section E
E-4. Next, I'd like to ask you about books you may have read in
English recently. I will read a list of different types of
books. Would you please tell me which of these types of books
you've read in English in the past six months, if any? Have
you read. . . (Code all that apply.) (Include course books.)
fiction? 1
recreation or entertainment? 2
current affairs or history? 3
inspiration or religion? 4
science or social science? 5
reference, such as encyclopedias
or dictionaries? 6
manuals for cooking, operating, repairing,
or building? 7
any other types of books? (Specify):

```
\(\qquad\)
``` 8
none 9
    Code Freq Percent Label
    0 399 35.6 No response
    1 716 63.9 Yes
    8 5 0.4 {Omit}
```

```
Variable[ 856]: BLE0402 Past 6 mos read Engl recreation bks?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 812-812
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent Label
        0 666 59.5 No response
        1 449 40.1 Yes
        8 5 0.4 {Omit}
```



```
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 813-813
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent Label
        0 603 53.8 No response
        1 512 45.7 Yes
        8 5 0.4 {Omit}
Variable[ 858]: BLE0404 Past 6 mos read religious books in Engl?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 814-814
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent Label
        508 45.4 No response
        607 54.2 Yes
        5 0.4 {Omit}
Variable[ 859]: BLE0405 Recently read Engl sci/social sci bks?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 815-815
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent Label
        764 68.2 No response
        351 31.3 Yes
            5 0.4 {Omit}
```

```
Variable[ 860]: BLE0406 Past 6 mos read any Engl refrnce books?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 816-816
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent Label
        0447 39.9 No response
        1 668 59.6 Yes
        8 5 0.4 {Omit}
Variable[ 861]: BLE0407 Past 6 mos read any English manuals?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 817-817
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent Label
        0 728 65.0 No response
        1 387 34.6 Yes
        8 5 0.4 {Omit}
Variable[ 862]: BLE0408 Recently read other types of Engl books?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 818-818
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent Label
        916 81.8 No response
        199 17.8 Yes
        5 0.4 {Omit}
Variable[ 863]: BNE0409 Past 6 mos read no books in Eng?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 819-819
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent Label
        0 1018 90.9 No response
        1 97 8.7 Yes
        8 5 0.4 {Omit}
```

```
Variable[ 864]: BNE0501 Read letters/memos in English for self?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 820-820
Section: Backgrnd questnr, section E
    E-5. I would like to ask you about other kinds of things you may
    read in English. Please consider printed or written materials,
    as well as information displayed on computer screens. How
    often do you read or use information from (ITEM)? Would you say
    every day, a few times a week, once a week, less than once a
    week, or never?
    Would you say. . .
    a few less than
    every times once once
    day a week a week a week or never
    A. Letters or memos 1 2 3 4 5
    B. Reports, articles,
    magazines, or
    journals 1 2 3 4 5
    C. Manuals or reference
    books, including
    catalogs or parts 1 2 3 4 5
    lists
    D. Directions or
    instructions for
    medicines, recipes, 1 2 3 4 5
    or other products
    E. Diagrams or 1 2 3 4 5
    schematics
    F. Bills, invoices,
    spreadsheets, or
    budget tables 1 2 3 4 5
        Code Freq Percent Label
        347 31.0 Every day
        370 33.0 A few times a week
        147 13.1 Once a week
        164 14.6 Less than once/week
            90 8.0 Never
            2 0.2 {Omit}
Variable[ 865]: BNE0502 Read Engl reports, articles for self?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 821-821
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0501
    Code Freq Percent Label
        245 21.9 Every day
        331 29.6 A few times a week
        189 16.9 Once a week
        159 14.2 Less than once/week
        194 17.3 Never
        2 0.2 {Omit}
```

```
Variable[ 866]: BNE0503 Read Engl manuals, ref. books for self?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 822-822
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0501
    Code Freq Percent Label
        157 14.0 Every day
        184 16.4 A few times a week
        173 15.4 Once a week
        227 20.3 Less than once/week
        374 33.4 Never
            1 0.1 {MltRes}
            40.4 {Omit}
Variable[ 867]: BNE0504 Read Engl directions/instruc. for self?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 823-823
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0501
    Code Freq Percent Label
        137 12.2 Every day
        114 10.2 A few times a week
        107 9.6 Once a week
        211 18.8 Less than once/week
        546 48.8 Never
            5 0.4 {Omit}
Variable[ 868]: BNE0505 Read Engl diagrams/schematics for self?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 824-824
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0501
    Code Freq Percent Label
        89 7.9 Every day
        75 6.7 A few times a week
        82 7.3 Once a week
        149 13.3 Less than once/week
        720 64.3 Never
        5 0.4 {Omit}
```

```
Variable[ 869]: BNE0506 Read Engl bills, spread-sheets for self?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 825-825
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0501
    Code Freq Percent Label
        1 72 6.4 Every day
        2 66 5.9 A few times a week
        3 90 8.0 Once a week
        4 165 14.7 Less than once/week
        5 724 64.6 Never
        8 3 0.3 {Omit}
Variable[ 870]: BIE0601 How often write letters/memos in Engl?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 826-826
Section: Backgrnd questnr, section E
    If English only for both A-4 and A-5, skip to A-16; otherwise,
    continue.
    If English only in A-5, skip to A-16; otherwise, continue.
    E-6. Now I would like to find out about things that you write or
    fill out in English. Please consider writing or typing on paper
    as well as entering information into computers. How often do
    you write or fill out (ITEM)? Would you say every day, a few
    times a week, once a week, less than once a week, or never?
    a few less than
    every times once once
    day a week a week a week never
    A. Letters or memos 1 2 3 4 5
    B. Forms 1 2 3 4 5
    C. Reports or articles 1 2 3 4 5
Code Freq Percent Label
    1 315 28.1 Every day
    2 440 39.3 A few times a week
    3 146 13.0 Once a week
    4 135 12.1 Less than once/week
    5 83 7.4 Never
    8 1 0.1 {Omit}
```

```
Variable[ 871]: BIE0602 How often fill out forms in English?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 827-827
Section: Backgrnd questnr, section E
+++ See description for variable: BIE0601
    Code Freq Percent Label
        114 10.2 Every day
        161 14.4 A few times a week
        179 16.0 Once a week
        351 31.3 Less than once/week
        308 27.5 Never
            70.6 {Omit}
Variable[ 872]: BIE0603 How often write reports/articles in Engl
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 828-828
Section: Backgrnd questnr, section E
+++ See description for variable: BIE0601
    Code Freq Percent Label
            88 7.9 Every day
            90 8.0 A few times a week
            102 9.1 Once a week
    200 17.9 Less than once/week
    6 3 0 ~ 5 6 . 3 ~ N e v e r ~
            10 0.9 {Omit}
Variable[ 873]: BIE0701 How often use arithmetic or mathematics?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 829-829
Section: Backgrnd questnr, section E
    E-7. How often do you use arithmetic or mathematics, that is, add,
    subtract, multiply divide, or measure? Would you say every
    day, a few times a week, once a week, less than once a week, or
    never?
    Every day 1
    A few times a week 2
    Once a week 3
    Less than once a week 4
    Never 5
    Code Freq Percent Label
        528 47.1 Every day
        226 20.2 A few times a week
        158 14.1 Once a week
        145 12.9 Less than once/week
        59 5.3 Never
            40.4 {Omit}
```

```
Variable[ 874]: BNE1101 Family/friends help filling out forms?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 830-830
Section: Backgrnd questnr, section E
    E-8. How much help do you get from family members or friends, or
    other people with...
    Would you say. . .
    a lot some a little or none
    A. filling out forms? 1 2 3 4
    B. reading or explaining
    newspaper articles or
    other written
    information? 1 2 3 4
    C. printed information
    associated with govern-
    ment agencies, public
    companies, private
    businesses, hospitals,
    etc. 1 2 3 4
    D. writing notes and letters 1 2 3 4
    E. using basic arithmetic,
    that is, adding, subtracting,
    multiplying, or dividing,
    such as in filling out
    order forms? 1 2 3 4
        Code Freq Percent Label
            95 8.5 A lot
        136 12.1 Some
        200 17.9 A little
        6 8 6 ~ 6 1 . 3 ~ N o n e
        3 0.3 {Omit}
Variable[ 875]: BNE1102 Family/friends help reading paper?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 831-831
Section: Backgrnd questnr, section E
+++ See description for variable: BNE1101
    Code Freq Percent Label
        55 4.9 A lot
        90 8.0 Some
        131 11.7 A little
        84 75.1 None
            30.3 {Omit}
```

```
Variable[ 876]: BNE1103 Family/friends help w/ printed info?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 832-832
Section: Backgrnd questnr, section E
+++ See description for variable: BNE1101
    Code Freq Percent Label
                99 8.8 A lot
    128 11.4 Some
    175 15.6 A little
    7 1 1 ~ 6 3 . 5 ~ N o n e
        7 0.6 {Omit}
Variable[ 877]: BNE1104 Family/friends help writing letters?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 833-833
Section: Backgrnd questnr, section E
+++ See description for variable: BNE1101
    Code Freq Percent Label
        1 55 4.9 A lot
        2 61 5.4 Some
        3 85 7.6 A little
        4 913 81.5 None
        8 6 0.5 {Omit}
Variable[ 878]: BNE1105 Family/friends help with arithmetic?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 834-834
Section: Backgrnd questnr, section E
+++ See description for variable: BNE1101
    Code Freq Percent Label
        58 5.2 A lot
        57 5.1 Some
        120 10.7 A little
        8 8 2 ~ 7 8 . 8 ~ N o n e
            3 0.3 {Omit}
```

```
Variable[ 879]: BIE0901 Joined any organization since admission?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 835-835
Section: Backgrnd questnr, section E
    E-9. Since your admission to prison on [Read admission date from
    question C-4], have you joined any organization authorized by
    prison authorities, such as a prison religious group, a study
    group, a prisoner assistance group, or other self-help group?
    Yes 1
    No 2
        Code Freq Percent Label
        610 54.5 Yes
        509 45.4 No
        1 0.1 {Omit}
Variable[ 880]: BIE1001 Joined drug dependency/awareness group?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 836-836
Section: Backgrnd questnr, section E
    E-10. What groups have you joined? [Code all that apply]
    Drug awareness or other drug dependency group 01
    Alcoholics anonymous, Al-anon, or other alcohol
    -related group 02
    A Bible club or other religious study group
    (including Muslims) 03
    An ethnic/racial organization (e.G., NAACP,
    African-American/black culture group, Hispanic
    committee, Aztlan, or Lakota) 04
    Prisoner assistance groups (e.G., Inmate
    liaison advisory, or worker's councils) or
    prisoner counseling group 05
    Other prisoner self-help/personal improvement
    group (e.g., Lifer group, parent awareness
    group,Toastmasters, Jaycees, gavel club,
    veterans club) 06
    Outside community activities 07
    Religious activities 08
    Classes in parenting/childrearing skills 09
    Classes in life skills (including household
    finance, how to find a job, etc). 10
    Classes in arts, crafts 11
    Prelease programs 12
    Other (Specify)
```

$\qquad$

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | :--- |
| 0 | 379 | 33.8 No response |  |
| 1 | 231 | 20.6 Yes |  |
| 8 | 1 | 0.1 | \{Omit \} |
| \{blank \} | 509 | 45.4 \{Missing $\}$ |  |

```
```

Variable[ 881]: BIE1002 Joined an alcohol-related group?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 837-837
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
Code Freq Percent Label
0 372 33.2 No response
1 238 21.3 Yes
8 1 0.1 {Omit}
{blank} 509 45.4 {Missing}
Variable[ 882]: BIE1003 Joined a bible club or other relig grp?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 838-838
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
Code Freq Percent Label
394 35.2 No response
216 19.3 Yes
1 0.1 {Omit}
{blank} 509 45.4 {Missing}
Variable[ 883]: BIE1004 Joined an ethnic/racial organization?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 839-839
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
Code Freq Percent Label
558 49.8 No response
52 4.6 Yes
1 0.1 {Omit}
{blank} 509 45.4 {Missing}
Variable[ 884]: BIE1005 Joined a prisoner assistance group?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 840-840
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
Code Freq Percent Label
536 47.9 No response
74 6.6 Yes
1 0.1 {Omit}
{blank} 509 45.4 {Missing}

```
```

Variable[ 885]: BIE1006 Joined other self-help groups?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 841-841
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
Code Freq Percent Label
0451 40.3 No response
1 159 14.2 Yes
8 1 0.1 {Omit}
{blank} 509 45.4 {Missing}
Variable[ 886]: BIE1007 Joined outside community activities?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 842-842
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
Code Freq Percent Label
586 52.3 No response
1
{blank} 509 45.4 {Missing}
Variable[ 887]: BIE1008 Joined religious activities?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 843-843
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
Code Freq Percent Label
421 37.6 No response
189 16.9 Yes
1 0.1 {Omit}
{blank} 509 45.4 {Missing}
Variable[ 888]: BIE1009 Joined parenting classes?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 844-844
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
Code Freq Percent Label
583 52.1 No response
27 2.4 Yes
1 0.1 {Omit}
{blank} 509 45.4 {Missing}

```
```

Variable[ 889]: BIE1010 Joined classes in life skills?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 845-845
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
Code Freq Percent Label
0 532 47.5 No response
1 78 7.0 Yes
8 1 0.1 {Omit}
{blank} 509 45.4 {Missing}
Variable[ 890]: BIE1011 Joined classes in arts and crafts?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 846-846
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
Code Freq Percent Label
552 49.3 No response
58 5.2 Yes
1 0.1 {Omit}
{blank} 509 45.4 {Missing}
Variable[ 891]: BIE1012 Joined prerelease programs?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 847-847
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
Code Freq Percent Label
573 51.2 No response
37 3.3 Yes
1 0.1 {Omit}
{blank} 509 45.4 {Missing}
Variable[ 892]: BIE1013 Joined other groups?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 848-848
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
Code Freq Percent Label
558 49.8 No response
52 4.6 Yes
1 0.1 {Omit}
{blank} 509 45.4 {Missing}

```
```

Variable[ 893]: BIF0101 Who lived with mostly when growing up?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 849-850
Section: Backgrnd questnr, section F
F-1. When you were growing up, who did you live with most of the
time? (If more than one relative, code closest blood relative.)
Mother 1 (F-2)
Father 2 (F-3)
Both parents (including one stepparent) 3 (F-2)
Grandparent(s) 4 (F-2)
Other relative(s) (including steprelation(s)) 5 (F-2)
Friend(s) 6 (F-4)
Foster Home(s) 7 (F-4)
Agency or institution (including religious
institutions) 8 (F-4)
Someone else (Specify): 9 (F-4)
Code Freq Percent Label
1 439 39.2 Mother
2 31 2.8 Father
3 530 47.3 Both (incl. 1 step)
4 75 6.7 Grandparent(s)
5 18 1.6 Other relative(s)
6 1 0.1 Friend(s)
7 11 1.0 Foster home(s)
8 4 0.4 Agency/institution
9 4 0.4 Someone else
0 6 0.5 {MltRes}
88 1 0.1 {Omit}

```
```

Variable[ 894]: BLF0101 Educ level your step/mother completed?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 851-852
Section: Backgrnd questnr, section F
F-2. What was the highest level of education your mother (stepmother
or female guardian) completed? (If went to school outside U.S.,
probe for equivalent.)
Less than high school (0-8 years)
(Specify grade):___ 01
Some high school (9-12 years but did not
complete l2th grade) (Specify grade):

```
\(\qquad\)
``` 02
GED or high school equivalency 03
High school graduate (12 years; accelerated or
early graduate program) 04
Attended a vocational, trade,
or business school after high school 05
College: less than two years 06
College: associate's degree (AA) 07
College: two years or more, no degree 08
College graduate (BS or BA) 09
Postgraduate/no degree 10
Postgraduate degree (MS, MA, PhD, MD, etc.) 11
Don't know 12
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 176 & 15.7 Less than high schl \\
2 & 134 & 12.0 Some high school \\
3 & 35 & 3.1 GED or h.s. equiv. \\
4 & 294 & 26.3 High school graduate \\
5 & 15 & 1.3 Voc/bus school \\
6 & 23 & 2.1 College: <2 years \\
7 & 32 & 2.9 College: A.A. degree \\
8 & 20 & 1.8 College: 2+ years \\
9 & 60 & 5.4 College grad: BS/BA \\
11 & 21 & 1.9 Postgrad: MA/PhD/MD \\
12 & 257 & 22.9 Dont know \\
88 & 1 & 0.1 \{Omit\} \\
\{blank \} & 52 & 4.6 \{Missing \}
\end{tabular}
```

```
Variable[ 895]: BNF0102 Grade in school yr step/mother completed
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 853-854
Section: Backgrnd questnr, section F
+++ See description for variable: BLFO101
    Code Freq Percent Label
            22 2.0 No schooling
            2 0.2 Grade 1
            3 0.3 Grade 2
        14 1.3 Grade 3
            5 0.4 Grade 4
            19 1.7 Grade 5
            37 3.3 Grade 6
            17 1.5 Grade 7
            49 4.4 Grade 8
            23 2.1 Grade 9
            57 5.1 Grade 10
            44 3.9 Grade 11
            1 0.1 {Omit}
            18 1.6 {Skip}
    {blank} 809 72.2 {Missing}
```

```
Variable[ 896]: BLF0201 Educ level yr step/father completed?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 855-856
Section: Backgrnd questnr, section F
If response to F-1 is mother, go to F-4; otherwise, continue.
F-3. What was the highest level of education your father (stepfather
or male guardian) completed? (If went to school outside U.S.,
probe for equivalent.)
Less than high school (0-8 years)
    (Specify grade):___ 01
Some high school (9-12 years but did not
complete 12th grade) (Specify grade):
```

$\qquad$

``` 02
GED or high school equivalency 03
High school graduate (12 years; accelerated or
early graduate program) 04
Attended a vocational, trade,
or business school after high school 05
College: less than two years 06
College: associate's degree (AA) 07
College: two years or more, no degree 08
College graduate (BS or BA) 09
Postgraduate/no degree 10
Postgraduate degree (MS, MA, PhD, MD, etc.) 11
Don't know }1
    Code Freq Percent Label
        151 13.5 Less than high schl
            72 6.4 Some high school
            8 0.7 GED or h.s. equiv.
        144 12.9 High school graduate
            7 0.6 Voc/bus school
            17 1.5 College: <2 years
            14 1.3 College: A.A. degree
            13 1.2 College: 2+ years
            40 3.6 College grad: BS/BA
            24 2.1 Postgrad: MA/PhD/MD
    153 13.7 Dont know
            17 1.5 {Omit}
{blank} 460 41.1 {Missing}
```

```
Variable[ 897]: BNF0202 Grade in school yr step/father completed
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 857-858
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0201
    Code Freq Percent Label
        23 2.1 No schooling
        30.3 Grade 1
        3 0.3 Grade 2
        14 1.3 Grade 3
        10 0.9 Grade 4
        11 1.0 Grade 5
        30 2.7 Grade 6
        14 1.3 Grade 7
        39 3.5 Grade 8
        18 1.6 Grade 9
        31 2.8 Grade 10
        17 1.5 Grade 11
        17 1.5 {Omit}
        10 0.9 {Skip}
    {blank} 880 78.6 {Missing}
Variable[ 898]: BIF0401 What is your current marital status?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 859-859
Section: Backgrnd questnr, section F
    F-4. What is your current marital status?
    Never married 1
    Married 2
    Separated or divorced 3
    Widowed 4
\begin{tabular}{rrrl} 
Code & Freq & Percent & \multicolumn{1}{l}{ Label } \\
1 & 580 & 51.8 & Never married \\
2 & 246 & 22.0 & Married \\
3 & 266 & 23.8 & Separated/divorced \\
4 & 17 & 1.5 & Widowed \\
8 & 11 & 1.0 & \{Omit \}
\end{tabular}
```

```
Variable[ 899]: BNF0901 Which ethnicity best describes you?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 860-861
Section: Backgrnd questnr, section F
    F-5. Which of the groups on this card best describes you? (If
    respondent refuses to answer, please record the respondent's
    race from observation.)
    A. White 1
    B. Black (African American) 2
    C. American Indian 3
    D. Alaskan Native 4
    E. Pacific Islander 5
    F. Asian (specify): 6
    G. Other (specify): 7
        Code Freq Percent Label
            538 48.0 White
            499 44.6 Black (African Amer)
                4 3 ~ 3 . 8 ~ A m e r i c a n ~ I n d i a n ~
                3 0.3 Pacific Islander
                8 0.7 Asian
                28 2.5 Other
                1 0.1 {MltRes}
Variable[ 900]: BG10701 Spanish or Hispanic origin or descent?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 862-862
Section: Backgrnd questnr, section F
    F-6. Are you of Spanish or Hispanic origin or descent?
    Yes 1 (F-7)
    No 2 (F-8)
        Code Freq Percent Label
            190 17.0 Yes
            924 82.5 No
            6 0.5 {Omit}
```

```
Variable[ 901]: BG10801 Which is your Hispanic origin?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 863-863
Section: Backgrnd questnr, section F
    F-7. Which of the groups on this card best describes your Hispanic
    origin?
    A. Mexicano, Mexican, Mexican American, Chicano 1
    B. Puerto Rican 2
    C. Cuban 3
    D. Central/South American 4
    E. Other Spanish/Hispanic (specify):
```

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``` 5
        Code Freq Percent Label
            98 8.8 Mexican etc.
            48 4.3 Puerto Rican
            2 0.2 Cuban
            14 1.3 Central/South Amer
            24 2.1 Other Spanish/Hispan
            1 0.1 {MltRes}
            9 0.8 {Omit}
    {blank} 924 82.5 {Missing}
Variable[ 902]: BD07501 Month of birth
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 864-865
Section: Backgrnd questnr, section F
    F-8. What is your date of birth?
MONTH / DAY / YEAR
Interviewer please note:
    Code Freq Percent Label
            99 8.8 January
            85 7.6 February
            92 8.2 March
            82 7.3 April
            95 8.5 May
            89 7.9 June
            107 9.6 July
            88 7.9 August
            95 8.5 September
            93 8.3 October
            102 9.1 November
            92 8.2 December
            1 0.1 {Not specified}
```

```
Variable[ 903]: BLF1201 Day of birth
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 866-867
Section: Backgrnd questnr, section F
+++ See description for variable: BD07501
    Code Freq Percent Label
        28 2.5 1
        36 3.2 2
        40 3.6 3
        36 3.2 4
        44 3.9 5
        34 3.0 6
        39 3.5 7
        42 3.8 8
        37 3.3 9
        36 3.2 10
        38 3.4 11
        36 3.2 12
        39 3.5 13
        44 3.9 14
        51 4.6 15
        36 3.2 16
        37 3.3 17
        30 2.7 18
        29 2.6 19
        32 2.9 20
        42 3.8 21
        31 2.8 22
        29 2.6 23
        30 2.7 24
        43 3.8 25
        36 3.2 26
        35 3.1 27
        38 3.4 28
        30 2.7 29
        37 3.3 30
        24 2.1 31
            1 0.1 {Not specified}
Variable[ 904]: BD07502 Year of birth
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 868-869
Section: Backgrnd questnr, section F
+++ See description for variable: BD07501
        Code Freq Percent Label
    OTHER 1117 99.7 {Valid responses}
        0 1 0.1 {Not specified}
        77 2 0.2 {Year omitted}
```

```
Variable[ 905]: BG12401 Gender (sex)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 870-870
Section: Backgrnd questnr, section F
    F-9. Sex
Male 1
Female 2
Code Freq Percent Label
        1 1049 93.7 Male
        2 71 6.3 Female
Variable[ 906]: SCOR100 Social Security card: sign name on line
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 871-871
Section: Cognitive exercise, core block
    Readers are asked to sign their name in the place marked signature
    on a replica of a Social Security card. (Marking an X is an
    acceptable answer.)
    Item shown in "Adult Literacy in America," page 86.
    Scoring guide shown in "Assessing Literacy," page 37.
    Document literacy item.
    Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
            11 1.0 Incorrect
        1104 98.6 Correct
            4 0.4 Omitted
        1 0.1 Not reached
Variable[ 907]: SCOR300 Drivers license: locate expiration date
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 872-872
Section: Cognitive exercise, core block
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 40 & 3.6 & Incorrect \\
1 & 1051 & 93.8 & Correct \\
8 & 7 & 0.6 & Omitted \\
9 & 5 & 0.4 & Not reached \\
\{blank\} & 17 & 1.5 & \{Missing \}
\end{tabular}
```

```
Variable[ 908]: NC00301 My dream find country in short story
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 873-873
Section: Cognitive exercise, core block
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
            25 2.2 Incorrect
        1075 96.0 Correct
            14 1.3 Omitted
                6 0.5 Not reached
Variable[ 909]: NC00401 My dream underline sent explaing actn
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 874-874
Section: Cognitive exercise, core block
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            112 10.0 Incorrect
            926 82.7 Correct
            45 4.0 Omitted
            20 1.8 Not reached
    {blank} 17 1.5 {Missing}
Variable[ 910]: NC00501 Total amount of 2 checks being deposited
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 875-875
Section: Cognitive exercise, core block
    You wish to use the automatic teller machine at your bank to make a
    deposit. Figure the total amount of the two checks being deposited.
    Enter the amount on the form in the space next to TOTAL.
    Item shown in "Adult Literacy in America," page 95.
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
        112 10.0 Incorrect
        979 87.4 Correct
        20 1.8 Omitted
        9 0.8 Not reached
```

```
Variable[ 911]: NC00601 Price fr Sleuth: how much less than othr
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 876-876
Section: Cognitive exercise, core block
The price of one ticket and bus for "Sleuth" costs how much less than
the price of one ticket and bus for "On the Town?"
Item shown in "Adult Literacy in America," page 96.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
            234 20.9 Incorrect
            823 73.5 Correct
                        4 6 ~ 4 . 1 ~ N o t ~ r e a c h e d
    {blank} 17 1.5 {Missing}
Variable[ 912]: N010101 Marketing: list two facts
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 877-877
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rcrl} 
Code & Freq Percent & Label \\
0 & 107 & 9.6 Incorrect \\
1 & 90 & 8.0 & Correct \\
8 & 42 & 3.8 Omitted \\
9 & 20 & 1.8 Not reached \\
\{blank\} & 861 & 76.9 \{Missing \}
\end{tabular}
Variable[ 913]: N010201 Marketing: underline sent explaing actn
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 878-878
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 49 & 4.4 & Incorrect \\
1 & 136 & 12.1 & Correct \\
8 & 54 & 4.8 & Omitted \\
9 & 20 & 1.8 & Not reached \\
\{blank\} & 861 & 76.9 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 914]: N010301 Marketing: give purpose of event
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 879-879
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 168 & 15.0 & Incorrect \\
1 & 14 & 1.3 Correct \\
8 & 56 & 5.0 & Omitted \\
9 & 21 & 1.9 & Not reached \\
\{blank\} & 861 & 76.9 & \{Missing
\end{tabular}
Variable[ 915]: N010401 Vehicle chart: find correct information
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 880-880
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 16 & 1.4 Incorrect \\
1 & 211 & 18.8 Correct \\
8 & 7 & 0.6 Omitted \\
9 & 25 & 2.2 Not reached \\
\{blank\} & 861 & 76.9 & \{Missing \(\}\)
\end{tabular}
Variable[ 916]: N010501 Vehicle chart: find sum of percentages
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 881-881
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 74 & 6.6 & Incorrect \\
1 & 153 & 13.7 & Correct \\
8 & 4 & 0.4 & Omitted \\
9 & 28 & 2.5 Not reached \\
\{blank\} & 861 & 76.9 & \{Missing
\end{tabular}
```

```
Variable[ 917]: N010601 Vehicle cht: dscrib solutn, percnt prblm
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 882-882
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            0 145 12.9 Incorrect
        1 33 2.9 Correct
        81 4.6 Omitted
        9 [rank}
Variable[ 918]: N010701 Vehicle cht: find magnitud of difference
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 883-883
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 153 & 13.7 & Incorrect \\
1 & 65 & 5.8 & Correct \\
8 & 9 & 0.8 & Omitted \\
9 & 32 & 2.9 & Not reached \\
\{blank \(\}\) & 861 & 76.9 & \{Missing \(\}\)
\end{tabular}
Variable[ 919]: N010801 Trend chart: mark information on chart
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 884-884
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 44 & 3.9 & Incorrect \\
1 & 154 & 13.8 Correct \\
8 & 18 & 1.6 Omitted \\
9 & 43 & 3.8 Not reached \\
\{blank\} & 861 & 76.9 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 920]: N010901 Trend chart: put information on chart
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 885-885
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 133 & 11.9 & Incorrect \\
1 & 59 & 5.3 Correct \\
8 & 23 & 2.1 Omitted \\
9 & 44 & 3.9 & Not reached \\
\{blank\} & 861 & 76.9 & \{Missing \(\}\)
\end{tabular}
Variable[ 921]: N011001 Trend chart dtermn least # of pts needed
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 886-886
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 55 & 4.9 & Incorrect \\
1 & 122 & 10.9 & Correct \\
8 & 32 & 2.9 & Omitted \\
9 & 50 & 4.5 Not reached \\
\{blank \(\}\) & 861 & 76.9 & \{Missing \(\}\)
\end{tabular}
Variable[ 922]: N011101 Gas gauge: show calcs to answer question
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 887-887
Section: Cognitive exercise, block A
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 115 & 10.3 Incorrect \\
1 & 82 & 7.3 Correct \\
9 & 62 & 5.5 Not reached \\
\{blank\} & 861 & 76.9 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 923]: AB20101 Energy graph (1) find answer given conds
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 888-888
Section: Cognitive exercise, block B
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            58 5.2 Incorrect
            174 15.5 Correct
            15 1.3 Omitted
            16 1.4 Not reached
        {blank} 857 76.5 {Missing}
Variable[ 924]: AB20201 Energy graph (2) find answer given conds
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 889-889
Section: Cognitive exercise, block B
    Item reserved for use in future surveys
    Document literacy item
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            6 1 ~ 5 . 4 ~ I n c o r r e c t ~
            173 15.4 Correct
            13 1.2 Omitted
            16 1.4 Not reached
        {blank} 857 76.5 {Missing}
```

```
Variable[ 925]: AB20301 Yr 2000 power supply lrger pct than 1971
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 890-890
Section: Cognitive exercise, block B
    Based on a stacked bar graph depicting estimated power consumption by
    source for four different years, the reader is asked to select an
    energy source that will provide more power in the year 2000 than it
    did in 1971. To succeed on this task, the reader must first identify
    the correct years and then compare each of the five pairs of energy
    sources given.
    Item described in "Adult Literacy in America," page 90.
    The bar graph is shown in "Literacy: Profiles of America's Young
    Adults," page 25.
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rcrl} 
Code & Freq Percent & Label \\
0 & 113 & 10.1 & Incorrect \\
1 & 118 & 10.5 Correct \\
8 & 16 & 1.4 Omitted \\
9 & 16 & 1.4 & Not reached \\
\(\{\) blank \(\}\) & 857 & 76.5 & \{Missing \(\}\)
\end{tabular}
Variable[ 926]: AB20401 Yellow Pages: find a list of stores
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 891-891
Section: Cognitive exercise, block B
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 77 & 6.9 & Incorrect \\
1 & 164 & 14.6 & Correct \\
8 & 5 & 0.4 & Omitted \\
9 & 17 & 1.5 & Not reached \\
\{blank\} & 857 & 76.5 & \{Missing
\end{tabular}
Variable[ 927]: AB20501 Yellow Pages: find phone num given place
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 892-892
Section: Cognitive exercise, block B
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 56 & 5.0 & Incorrect \\
1 & 184 & 16.4 & Correct \\
8 & 4 & 0.4 & Omitted \\
9 & 19 & 1.7 & Not reached \\
\{blank\} & 857 & 76.5 & \{Missing \}
\end{tabular}
```

```
Variable[ 928]: AB20601 Yellow Pages: find place open Sat
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 893-893
Section: Cognitive exercise, block B
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            62 5.5 Incorrect
            178 15.9 Correct
            4 0.4 Omitted
            19 1.7 Not reached
                {blank} 857 76.5 {Missing}
Variable[ 929]: AB20701 Bus schd: condition (1) take correct bus
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 894-894
Section: Cognitive exercise, block B
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 90 & 8.0 & Incorrect \\
1 & 130 & 11.6 & Correct \\
8 & 18 & 1.6 & Omitted \\
9 & 25 & 2.2 & Not reached \\
\{blank\} & 857 & 76.5 & \{Missing \}
\end{tabular}
Variable[ 930]: AB20801 Bus schd: condition (2) take correct bus
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 895-895
Section: Cognitive exercise, block B
    Based on a bus schedule, readers are asked the time of a bus that
    meets four conditions.
    The schedule and question are shown in "Literacy: Profiles of
    America's Young Adults," page 26-27.
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent \(\quad\) Label \\
0 & 124 & 11.1 & Incorrect \\
1 & 95 & 8.5 Correct \\
8 & 17 & 1.5 Omitted \\
9 & 27 & 2.4 Not reached \\
\{blank\} & 857 & 76.5 \{Missing \(\}\)
\end{tabular}
```

Variable[ 931]: AB20901 How long til bus to Flint\&Acad aftr 2:35 Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 896-896

Section: Cognitive exercise, block B
Based on a bus schedule, readers are asked to select the time of the next bus on a Saturday afternoon, if they miss the $2: 35$ bus leaving Hancock and Buena Ventura going to Flintridge and Academy. Several departure times are given, from which the reader must choose the correct one by matching on six features. Item described in "Adult Literacy in America," page 91. Document literacy item. Correct response alternative is marked with an asterisk.

| Code | Freq Percent Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 140 | 12.5 Incorrect |
| 1 | 73 | 6.5 Correct |
| 8 | 21 | 1.9 Omitted |
| 9 | 29 | 2.6 Not reached |
| \{blank\} | 857 | 76.5 \{Missing \} |

```
Variable[ 932]: AB21001 Bus schd: condition (4) take correct bus
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 897-897
Section: Cognitive exercise, block B
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
```

```
        Code Freq Percent Label
```

        Code Freq Percent Label
            90 8.0 Incorrect
            90 8.0 Incorrect
            120 10.7 Correct
            120 10.7 Correct
            23 2.1 Omitted
            23 2.1 Omitted
                            30 2.7 Not reached
                            30 2.7 Not reached
    {blank} 857 76.5 {Missing}
{blank} 857 76.5 {Missing}
Variable[ 933]: AB21101 Swimmer:underl snt tells what swimmr ate Module[ 2]: ECBW $\backslash$ NA2 \DATA\NALSPRS.DAT Position: \# 1/ 2 898-898
Section: Cognitive exercise, block B
Based on a six-paragraph newspaper story, the reader is asked to underline the sentence that tells what a marathon swimmer ate during swim.
Item shown in "Adult Literacy in America," page 75.
Scoring guide shown in "Assessing Literacy," page 34.
Prose literacy item.
Correct response alternative is marked with an asterisk.

```
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 4 & 0.4 Incorrect \\
1 & 201 & 17.9 Correct \\
8 & 11 & 1.0 & Omitted \\
9 & 47 & 4.2 Not reached \\
\{blank\} & 857 & 76.5 \{Missing \(\}\)
\end{tabular}
```

Variable[ 934]: AB21201 Swimmer:age Chanin began to swim comptly
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 899-899
Section: Cognitive exercise, block B
Based on the same six-paragraph newspaper story as for item AB21101,
the reader is asked to identify the age at which the marathon swimmer
began to swim competitively.
Item shown in "Adult Literacy in America," page 76.
Scoring guide shown in "Assessing Literacy," page 34.
Prose literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
28 2.5 Incorrect
177 15.8 Correct
8 0.7 Omitted
50 4.5 Not reached
{blank} 857 76.5 {Missing}
Variable[ 935]: AB21501 With graph predict sales for spring 1985
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 900-900
Section: Cognitive exercise, block B
Based on a line graph showing a company's seasonal sales over a three-
year period, the reader is asked to predict the level of sales for the
following year.
Item shown in "Adult Literacy in America," page 88.
Scoring guide shown in "Assessing Literacy," page 39.
Document literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
48 4.3 Incorrect
125 11.2 Correct
90 8.0 Not reached
{blank} 857 76.5 {Missing}

```
```

Variable[ 936]: AB30101 Street map: locate intersection
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 901-901
Section: Cognitive exercise, block C
Based on a street map the reader is asked to follow several directions
and mark on the map the location that results.
Item and scoring guide shown in "Assessing Literacy," page 40.
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 45 | 4.0 | Incorrect |
| 1 | 175 | 15.6 | Correct |
| 8 | 15 | 1.3 | Omitted |
| 9 | 16 | 1.4 Not reached |  |
| \{blank\} | 869 | 77.6 | \{Missing \} |

Variable[ 937]: AB30301 Sign out: resident (1) respond to call
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 902-902
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 33 | 2.9 | Incorrect |
| 1 | 177 | 15.8 | Correct |
| 8 | 21 | 1.9 | Omitted |
| 9 | 20 | 1.8 | Not reached |
| \{blank $\}$ | 869 | 77.6 | \{Missing $\}$ |

Variable[ 938]: AB30401 Sign out: resident (2) respond to call
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 903-903
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 84 | 7.5 | Incorrect |
| 1 | 117 | 10.4 | Correct |
| 8 | 28 | 2.5 | Omitted |
| 9 | 22 | 2.0 | Not reached |
| \{blank\} | 869 | 77.6 | \{Missing $\}$ |

```
```

Variable[ 939]: AB30501 Technology: underl sent explaining actn
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 904-904
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
0 98 8.8 Incorrect
1 73 6.5 Correct
84 4.8 Omitted
9 26 2.3 Not reached
{blank} 869 77.6 {Missing}
Variable[ 940]: AB30601 Technology: orally explain info
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 905-905
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | :---: | ---: | :--- |
| 0 | 64 | 5.7 | Incorrect |
| 1 | 78 | 7.0 | Correct |
| 8 | 82 | 7.3 | Omitted |
| 9 | 27 | 2.4 Not reached |  |
| \{blank\} | 869 | 77.6 | \{Missing $\}$ |

Variable[ 941]: AB30701 Major medical:locat eligibility in table
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 906-906
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 34 | 3.0 | Incorrect |
| 1 | 166 | 14.8 | Correct |
| 8 | 20 | 1.8 | Omitted |
| 9 | 31 | 2.8 Not reached |  |
| \{blank\} | 869 | 77.6 \{Missing $\}$ |  |

```
```

Variable[ 942]: AB30801 Almanac: find page containing chart
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 907-907
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
67 6.0 Incorrect
113 10.1 Correct
27 2.4 Omitted
4 4 ~ 3 . 9 ~ N o t ~ r e a c h e d ,
{blank} 869 77.6 {Missing}
Variable[ 943]: AB30901 Almanac: determine pattern in exports
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 908-908
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 72 | 6.4 Incorrect |
| 1 | 99 | 8.8 Correct |
| 8 | 35 | 3.1 Omitted |
| 9 | 45 | 4.0 Not reached |
| \{blank $\}$ | 869 | 77.6 \{Missing $\}$ |

Variable[ 944]: AB31001 Abrasive guide:type of sealing sandpaper
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 909-909
Section: Cognitive exercise, block C
Based on a nested table that summarizes the appropriate uses for
certain kinds of sandpaper, the reader is asked to limit the selection
to garnet sandpaper and choose the kind appropriate to smoothing wood
prior to sealing.
Item shown in "Adult Literacy in America," page 89.
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 68 | 6.1 | Incorrect |
| 1 | 83 | 7.4 Correct |  |
| 8 | 41 | 3.7 Omitted |  |
| 9 | 59 | 5.3 Not reached |  |
| \{blank\} | 869 | 77.6 \{Missing \} |  |

```
```

Variable[ 945]: AB31101 Abrasive gd:can product be used for this
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 910-910
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 44 | 3.9 | Incorrect |
| 1 | 108 | 9.6 | Correct |
| 8 | 39 | 3.5 | Omitted |
| 9 | 60 | 5.4 Not reached |  |
| \{blank\} | 869 | 77.6 \{Missing \} |  |

Variable[ 946]: AB31201 Dickinson: dscrib whats expessed in poem
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 911-911
Section: Cognitive exercise, block C
Based on a short poem, the reader is asked what the poet is trying to
express.
Item and scoring guide shown in "Assessing Literacy," page 36.
Prose literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | :---: | ---: | :--- |
| 0 | 61 | 5.4 | Incorrect |
| 1 | 45 | 4.0 | Correct |
| 8 | 74 | 6.6 | Omitted |
| 9 | 71 | 6.3 | Not reached |
| \{blank\} | 869 | 77.6 | \{Missing \} |

Variable[ 947]: AB31301 Facts about fire: mark information
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 912-912
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
21 1.9 Incorrect
152 13.6 Correct
78 7.0 Not reached
{blank} 869 77.6 {Missing}

```
```

Variable[ 948]: AB40101 School registration: mark age informatn
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 913-913
Section: Cognitive exercise, block D
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 25 | 2.2 | Incorrect |
| 1 | 190 | 17.0 | Correct |
| 8 | 27 | 2.4 | Omitted |
| 9 | 2 | 0.2 | Not reached |
| \{blank\} | 876 | 78.2 | \{Missing |

Variable[ 949]: AB40201 Unit price:estimate cost/oz peanut buttr
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 914-914
Section: Cognitive exercise, block D
Based on grocery store unit-price labels, the reader is asked to
estimate the cost per ounce of creamy peanut butter.
Item shown in "Adult Literacy in America," page 99.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | :---: | ---: | :--- |
| 0 | 107 | 9.6 | Incorrect |
| 1 | 62 | 5.5 | Correct |
| 8 | 72 | 6.4 | Omitted |
| 9 | 3 | 0.3 | Not reached |
| \{blank\} | 876 | 78.2 | \{Missing $\}$ |

Variable[ 950]: AB40301 Unit price: mark economical brand
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 915-915
Section: Cognitive exercise, block D
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 53 | 4.7 | Incorrect |
| 1 | 122 | 10.9 | Correct |
| 8 | 66 | 5.9 | Omitted |
| 9 | 3 | 0.3 | Not reached |
| \{blank $\}$ | 876 | 78.2 \{Missing $\}$ |  |

```
```

Variable[ 951]: AB40401 Almanac: find page with needed chart
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 916-916
Section: Cognitive exercise, block D
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | :---: | ---: | :--- |
| 0 | 82 | 7.3 | Incorrect |
| 1 | 81 | 7.2 | Correct |
| 8 | 77 | 6.9 | Omitted |
| 9 | 4 | 0.4 | Not reached |
| \{blank\} | 876 | 78.2 | \{Missing |

Variable[ 952]: AB40501 Airline schedule (1) plan travel arrangmt
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 917-917
Section: Cognitive exercise, block D
Based on an airline schedule, the reader is asked to determine
the latest plane that a visitor could take from a particular
city to arrive in time for a meeting, under specified conditions.
Item shown in "Beyond the School Doors," page 54.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 109 | 9.7 | Incorrect |
| 1 | 83 | 7.4 Correct |  |
| 8 | 46 | 4.1 | Omitted |
| 9 | 6 | 0.5 | Not reached |
| \{blank $\}$ | 876 | 78.2 \{Missing $\}$ |  |

Variable[ 953]: AB40601 Airline schedule (2)plan travel arrangmt
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 918-918
Section: Cognitive exercise, block D
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 66 | 5.9 | Incorrect |
| 1 | 125 | 11.2 | Correct |
| 8 | 47 | 4.2 | Omitted |
| 9 | 6 | 0.5 | Not reached |
| \{blank\} | 876 | 78.2 | \{Missing $\}$ |

```
```

Variable[ 954]: AB40701 Check ledger: complete ledger (1)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 919-919
Section: Cognitive exercise, block D
Based on a checking acount ledger, the reader is asked to enter a
\$50 deposit on 9/27 and update the account balance.
The partially-completed ledger is shown in "Literacy: Profiles
of America's Young Adults," page 32.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
0 76 6.8 Incorrect
1 99 8.8 Correct
8 61 5.4 Omitted
9 8 0.7 Not reached
{blank} 876 78.2 {Missing}
Variable[ 955]: AB40702 Check ledger: complete ledger (2)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 920-920
Section: Cognitive exercise, block D
Based on a checking acount ledger, the reader is asked to enter a
check number 108, dated 9/27, payable to Mr. Davis, in the amount
of \$18.49, and update the account balance.
The partially-completed ledger is shown in "Literacy: Profiles
of America's Young Adults," page 32.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent $\quad$ Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 90 | 8.0 | Incorrect |
| 1 | 85 | 7.6 Correct |  |
| 8 | 61 | 5.4 Omitted |  |
| 9 | 8 | 0.7 | Not reached |
| $\{$ blank $\}$ | 876 | 78.2 \{Missing $\}$ |  |

```
```

Variable[ 956]: AB40703 Check ledger: complete ledger (3)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 921-921
Section: Cognitive exercise, block D
Based on a checking acount ledger, the reader is asked to enter a
check number 109, dated 9/28, payable to Electric Company, in the
amount of \$53, and update the account balance.
The partially-completed ledger is shown in "Literacy: Profiles
of America's Young Adults," page 32.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
88 7.9 Incorrect
87 7.8 Correct
61 5.4 Omitted
8 0.7 Not reached
{blank} 876 78.2 {Missing}
Variable[ 957]: AB40704 Check ledger: complete ledger (4)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 922-922
Section: Cognitive exercise, block D
Based on a checking acount ledger, the reader is asked to enter a
\$5 monthly service fee for the checking account and update the
account balance.
The partially-completed ledger is shown in "Literacy: Profiles
of America's Young Adults," page 32.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
90 8.0 Incorrect
85 7.6 Correct
61 5.4 Omitted
8 0.7 Not reached
{blank} 876 78.2 {Missing}

```
```

Variable[ 958]: AB40901 Korean jet: give argument made in articl
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 923-923
Section: Cognitive exercise, block D
Based on a NY Times op-ed article, the reader is asked to summarize
the author's argument.
Item and scoring guide shown in "Assessing Literacy," page 35.
Prose literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 56 | 5.0 | Incorrect |
| 1 | 61 | 5.4 | Correct |
| 8 | 117 | 10.4 Omitted |  |
| 9 | 10 | 0.9 | Not reached |
| \{blank \} | 876 | 78.2 \{Missing \} |  |

Variable[ 959]: AB41001 Declaration: describe what poem is about
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 924-924
Section: Cognitive exercise, block D
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |
| ---: | :---: | ---: | :--- |
| 0 | 37 | 3.3 Incorrect |
| 1 | 109 | 9.7 Correct |
| 9 | 98 | 8.8 Not reached |
| \{blank\} | 876 | 78.2 \{Missing $\}$ |

Variable[ 960]: AB50101 Panel: find information from article
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 925-925
Section: Cognitive exercise, block E
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 163 | 14.6 | Incorrect |
| 1 | 41 | 3.7 | Correct |
| 8 | 36 | 3.2 | Omitted |
| 9 | 14 | 1.3 | Not reached |
| \{blank\} | 866 | 77.3 | \{Missing |

```
```

Variable[ 961]: AB50201 Panel: determine surprising futur headln
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 926-926
Section: Cognitive exercise, block E
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 136 | 12.1 | Incorrect |
| 1 | 72 | 6.4 | Correct |
| 8 | 32 | 2.9 | Omitted |
| 9 | 14 | 1.3 | Not reached |
| \{blank\} | 866 | 77.3 | \{Missing $\}$ |

Variable[ 962]: AB50301 Interest: orally explain computation
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 927-927
Section: Cognitive exercise, block E
Based on an advertisement for a loan, the reader is asked to use the
information given to tell how they would calculate the total amount
of interest charges associated with the loan.
Item shown in "Adult Literacy in America," page 100.
Scoring guide shown in "Assessing Literacy," page 43.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent $\quad$ Label |
| ---: | :---: | ---: | :--- |
| 0 | 99 | 8.8 Incorrect |
| 1 | 44 | 3.9 Correct |
| 8 | 94 | 8.4 Omitted |
| 9 | 17 | 1.5 Not reached |
| \{blank\} | 866 | 77.3 \{Missing $\}$ |

Variable[ 963]: AB50401 Catalog order: order product one
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 928-928
Section: Cognitive exercise, block E
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 30 | 2.7 | Incorrect |
| 1 | 164 | 14.6 Correct |  |
| 8 | 39 | 3.5 Omitted |  |
| 9 | 21 | 1.9 | Not reached |
| \{blank $\}$ | 866 | 77.3 \{Missing $\}$ |  |

```
```

Variable[ 964]: AB50402 Catalog order: order product two
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 929-929
Section: Cognitive exercise, block E
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | :---: | ---: | :--- |
| 0 | 99 | 8.8 | Incorrect |
| 1 | 94 | 8.4 | Correct |
| 8 | 40 | 3.6 | Omitted |
| 9 | 21 | 1.9 | Not reached |
| \{blank\} | 866 | 77.3 \{Missing \} |  |

Variable[ 965]: AB50403 Catalog order: order product three
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 930-930
Section: Cognitive exercise, block E
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 134 | 12.0 | Incorrect |
| 1 | 59 | 5.3 Correct |  |
| 8 | 40 | 3.6 Omitted |  |
| 9 | 21 | 1.9 | Not reached |
| \{blank\} | 866 | 77.3 \{Missing $\}$ |  |

Variable[ 966]: AB50404 Catalog order: shipping handling \& total
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 931-931
Section: Cognitive exercise, block E
Based on a page from an office supplies catalog, the reader is asked
to locate and enter the proper shipping charges on a catalog order
and to calculate the total price of the specified office supplies.
Item described, but not shown in "Adult Literacy in America,"
page 96.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 70 | 6.3 | Incorrect |
| 1 | 123 | 11.0 | Correct |
| 8 | 40 | 3.6 | Omitted |
| 9 | 21 | 1.9 | Not reached |
| \{blank\} | 866 | 77.3 | \{Missing $\}$ |

```
```

Variable[ 967]: AB50501 Telephone bill: mark information on bill
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 932-932
Section: Cognitive exercise, block E
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 62 | 5.5 | Incorrect |
| 1 | 134 | 12.0 | Correct |
| 8 | 20 | 1.8 | Omitted |
| 9 | 38 | 3.4 | Not reached |
| \{blank\} | 866 | 77.3 \{Missing \} |  |

Variable[ 968]: AB50601 Almanac football: locate page of almanac
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 933-933
Section: Cognitive exercise, block E
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 51 | 4.6 | Incorrect |
| 1 | 118 | 10.5 | Correct |
| 8 | 30 | 2.7 | Omitted |
| 9 | 55 | 4.9 | Not reached |
| \{blank $\}$ | 866 | 77.3 | \{Missing $\}$ |

Variable[ 969]: AB50701 Almanac football: explain why award givn
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 934-934
Section: Cognitive exercise, block E
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 18 | 1.6 | Incorrect |
| 1 | 144 | 12.9 | Correct |
| 8 | 31 | 2.8 | Omitted |
| 9 | 61 | 5.4 Not reached |  |
| \{blank\} | 866 | 77.3 \{Missing $\}$ |  |

```
```

Variable[ 970]: AB50801 Wage \& tax statement: current net pay?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 935-935
Section: Cognitive exercise, block E
Based on a pay stub, the reader is asked to locate current net pay.
Item shown in "Adult Literacy in America," pages 87-88.
Scoring guide shown in "Assessing Literacy," page 38.
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 23 | 2.1 | Incorrect |
| 1 | 154 | 13.8 | Correct |
| 8 | 1 | 0.1 | Omitted |
| 9 | 76 | 6.8 Not reached |  |
| \{blank\} | 866 | 77.3 \{Missing \} |  |

Variable[ 971]: AB50901 Wage \& tax statemnt:yr-to-date gross pay
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 936-936
Section: Cognitive exercise, block E
Based on a pay stub, the reader is asked to locate gross pay
for the year to date.
Item shown in "Adult Literacy in America," pages 87-88.
Scoring guide shown in "Assessing Literacy," page 38.
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | :--- |
| 0 | 85 | 7.6 | Incorrect |
| 1 | 92 | 8.2 Correct |  |
| 9 | 77 | 6.9 Not reached |  |
| \{blank\} | 866 | 77.3 \{Missing \} |  |

Variable[ 972]: AB60101 Make out check: enter date on check
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 937-937
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent $\quad$ Label |
| ---: | ---: | ---: | :--- |
| 0 | 36 | 3.2 Incorrect |
| 1 | 172 | 15.4 Correct |
| 8 | 44 | 3.9 Omitted |
| 9 | 12 | 1.1 Not reached |
| \{blank\} | 856 | 76.4 \{Missing \} |

```
```

Variable[ 973]: AB60102 Make out check: enter paid to place
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 938-938
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 53 | 4.7 | Incorrect |
| 1 | 155 | 13.8 | Correct |
| 8 | 44 | 3.9 | Omitted |
| 9 | 12 | 1.1 | Not reached |
| \{blank\} | 856 | 76.4 | \{Missing |

Variable[ 974]: AB60103 Make out check: enter amount in numbers
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 939-939
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 28 | 2.5 | Incorrect |
| 1 | 180 | 16.1 | Correct |
| 8 | 44 | 3.9 | Omitted |
| 9 | 12 | 1.1 | Not reached |
| \{blank $\}$ | 856 | 76.4 | \{Missing $\}$ |

Variable[ 975]: AB60104 Make out check: enter amount written out
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 940-940
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 37 | 3.3 | Incorrect |
| 1 | 171 | 15.3 Correct |  |
| 8 | 44 | 3.9 | Omitted |
| 9 | 12 | 1.1 | Not reached |
| \{blank $\}$ | 856 | 76.4 | \{Missing $\}$ |

```
```

Variable[ 976]: AB60201 Make out check: write letter on bill err
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 941-941
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
0 32 2.9 Incorrect
140 12.5 Correct
79 7.1 Omitted
9 13 1.2 Not reached
{blank} 856 76.4 {Missing}
Variable[ 977]: AB60301 Phone message: write name of caller
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 942-942
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 9 | 0.8 Incorrect |
| 1 | 235 | 21.0 Correct |
| 8 | 4 | 0.4 Omitted |
| 9 | 16 | 1.4 Not reached |
| \{blank\} | 856 | 76.4 \{Missing $\}$ |

Variable[ 978]: AB60302 Phone message: write number of caller
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 943-943
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 12 | 1.1 | Incorrect |
| 1 | 232 | 20.7 | Correct |
| 8 | 4 | 0.4 Omitted |  |
| 9 | 16 | 1.4 Not reached |  |
| \{blank\} | 856 | 76.4 \{Missing $\}$ |  |

```
```

Variable[ 979]: AB60303 Phone message: mark please call box
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 944-944
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
61 5.4 Incorrect
182 16.3 Correct
5 0.4 Omitted
16 1.4 Not reached
{blank} 856 76.4 {Missing}
Variable[ 980]: AB60304 Phone message: write out message
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 945-945
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 119 | 10.6 Incorrect |
| 1 | 124 | 11.1 Correct |
| 8 | 5 | 0.4 Omitted |
| 9 | 16 | 1.4 Not reached |
| \{blank\} | 856 | 76.4 \{Missing $\}$ |

Variable[ 981]: AB60305 Phone message: write who took message
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 946-946
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 99 | 8.8 | Incorrect |
| 1 | 144 | 12.9 | Correct |
| 8 | 5 | 0.4 | Omitted |
| 9 | 16 | 1.4 Not reached |  |
| \{blank\} | 856 | 76.4 | \{Missing \} |

```
```

Variable[ 982]: AB60306 Phone message: write who message is for
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 947-947
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 37 | 3.3 | Incorrect |
| 1 | 206 | 18.4 | Correct |
| 8 | 5 | 0.4 | Omitted |
| 9 | 16 | 1.4 Not reached |  |
| \{blank\} | 856 | 76.4 | \{Missing |

Variable[ 983]: AB60501 Petroleum graph: label axes of graph
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 948-948
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 114 | 10.2 | Incorrect |
| 1 | 29 | 2.6 | Correct |
| 8 | 85 | 7.6 Omitted |  |
| 9 | 36 | 3.2 Not reached |  |
| \{blank\} | 856 | 76.4 \{Missing $\}$ |  |

Variable[ 984]: AB60502 Petroleum graph: complete graph w/ axes
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 949-949
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
If the respondent scored "1" on either or both items AB60502 and
AB60503, the score was Right; a "2" on both items was Wrong. Note:
For all respondents, scores of "I Don't Know," "Omitted," and
'Not Reached," when given, applied to both items.

| Code | Freq Percent | Label |  |
| ---: | :---: | ---: | :--- |
| 0 | 55 | 4.9 | Incorrect |
| 1 | 87 | 7.8 Correct |  |
| 8 | 86 | 7.7 Omitted |  |
| 9 | 36 | 3.2 Not reached |  |
| \{blank\} | 856 | 76.4 \{Missing $\}$ |  |

```
```

Variable[ 985]: AB60601 Ecnomic indx: underln sent explains actn
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 950-950
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | :---: | ---: | :--- |
| 0 | 75 | 6.7 | Incorrect |
| 1 | 92 | 8.2 | Correct |
| 8 | 48 | 4.3 | Omitted |
| 9 | 49 | 4.4 | Not reached |
| \{blank\} | 856 | 76.4 | \{Missing |

Variable[ 986]: AB60701 Nurses convention: whos asked questions
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 951-951
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 12 | 1.1 | Incorrect |
| 1 | 180 | 16.1 | Correct |
| 8 | 7 | 0.6 Omitted |  |
| 9 | 65 | 5.8 Not reached |  |
| \{blank\} | 856 | 76.4 \{Missing $\}$ |  |

Variable[ 987]: AB60801 Nurses convention: write day of program
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 952-952
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 17 | 1.5 | Incorrect |
| 1 | 181 | 16.2 | Correct |
| 8 | 1 | 0.1 | Omitted |
| 9 | 65 | 5.8 | Not reached |
| \{blank\} | 856 | 76.4 | \{Missing $\}$ |

```
```

Variable[ 988]: AB60802 Nurses convention: write date of program
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 953-953
Section: Cognitive exercise, block F
Based on a form providing details about a meeting, the reader is
asked to locate the date of the meeting.
Item discussed in "Adult Literacy in America," page 87.
The meeting room form is shown in "Literacy: Profiles of
America's Young Adults," page 20.
Document literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
13 1.2 Incorrect
186 16.6 Correct
65 5.8 Not reached
{blank} 856 76.4 {Missing}
Variable[ 989]: AB60803 Nurses convention: write time of program
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 954-954
Section: Cognitive exercise, block F
Based on a form providing details about a meeting, the reader is
asked to locate the time of the meeting.
Item discussed in "Adult Literacy in America," page 87.
The meeting room form is shown in "Literacy: Profiles of
America's Young Adults," page 20.
Document literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 7 | 0.6 Incorrect |
| 1 | 192 | 17.1 Correct |
| 9 | 65 | 5.8 Not reached |
| \{blank\} | 856 | 76.4 \{Missing $\}$ |

Variable[ 990]: AB60901 Nurses convention: write \# seats needed
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 955-955
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 90 | 8.0 | Incorrect |
| 1 | 102 | 9.1 | Correct |
| 8 | 4 | 0.4 Omitted |  |
| 9 | 68 | 6.1 Not reached |  |
| \{blank\} | 856 | 76.4 \{Missing $\}$ |  |

```
```

Variable[ 991]: AB61001 Nurses convention: write place fr tables
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 956-956
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
0 18 1.6 Incorrect
1 176 15.7 Correct
9 70 6.3 Not reached
{blank} 856 76.4 {Missing}

-     -         -             -                 -                     -                         -                             -                                 -                                     -                                         -                                             -                                                 -                                                     -                                                         -                                                             -                                                                 -                                                                     -                                                                         -                                                                             -                                                                                 -                                                                                     -                                                                                         -                                                                                             -                                                                                                 -                                                                                                     -                                                                                                         -                                                                                                             -                                                                                                                 -                                                                                                                     -                                                                                                                         - 

Variable[ 992]: AB70104 Job application: complete persnl info
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 957-957
Section: Cognitive exercise, block G
Document literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
0 7 0.6 Incorrect
1 226 20.2 Correct
3 0.3 Omitted
15 1.3 Not reached
{blank} 869 77.6 {Missing}
Variable[ 993]: AB70301 Almanac vitamins: locate list in almanac
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 958-958
Section: Cognitive exercise, block G
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
Code Freq Percent Label
55 4.9 Incorrect
158 14.1 Correct
20 1.8 Omitted
18 1.6 Not reached
{blank} 869 77.6 {Missing}

```
```

Variable[ 994]: AB70401 Almanac vitamins: list info from almanac
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 959-959
Section: Cognitive exercise, block G
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 0 | 50 | 4.5 | Incorrect |
| 1 | 164 | 14.6 | Correct |
| 8 | 19 | 1.7 | Omitted |
| 9 | 18 | 1.6 | Not reached |
| \{blank\} | 869 | 77.6 | \{Missing \} |

Variable[ 995]: AB70501 Lunch: determine change using menu info
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 960-960
Section: Cognitive exercise, block G
The reader is asked to complete part of a job application form by
filling in several pieces of personal information.
Item shown in "Adult Literacy in America," page 86.
Scoring guide shown in "Assessing Literacy," page 37.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 120 | 10.7 | Incorrect |
| 1 | 95 | 8.5 | Correct |
| 8 | 14 | 1.3 | Omitted |
| 9 | 22 | 2.0 | Not reached |
| \{blank\} | 869 | 77.6 | \{Missing\} |

Variable[ 996]: AB70601 Lunch: determine 10% tip using info
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 961-961
Section: Cognitive exercise, block G
The reader is asked to complete part of a job application form by
checking off the job hours and job season wanted.
Item shown in "Adult Literacy in America," page 86.
Scoring guide shown in "Assessing Literacy," page 37.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.

| Code | Freq Percent | Label |  |
| ---: | ---: | ---: | :--- |
| 0 | 143 | 12.8 | Incorrect |
| 1 | 65 | 5.8 | Correct |
| 8 | 20 | 1.8 | Omitted |
| 9 | 23 | 2.1 | Not reached |
| \{blank\} | 869 | 77.6 | \{Missing $\}$ |

```
```

Variable[ 997]: AB70701 Follow directions on map: give location
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 1/ 2 962-962
Section: Cognitive exercise, block G
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.

```
```

    Code Freq Percent Label
    ```
    Code Freq Percent Label
            59 5.3 Incorrect
            59 5.3 Incorrect
            156 13.9 Correct
            156 13.9 Correct
            11 1.0 Omitted
            11 1.0 Omitted
            25 2.2 Not reached
            25 2.2 Not reached
                {blank} 869 77.6 {Missing}
                {blank} 869 77.6 {Missing}
Variable[ 998]: AB70801 Classified: # of choices circled (1)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 963-963
Section: Cognitive exercise, block G
    Item reserved for use in future surveys
    Document literacy item.
    Items AB70801 and AB70802 were scored jointly as follows: If
    the respondent scored "1," "2," "3," "4," "5," or "6" on
    AB70801, the score was Right; if not, a score of "1," "2,"
    "3," "4," "5," or "6" on AB70802 was Wrong; otherwise, a "0"
    on both was Omit; also, an "8" (Newspaper Missing) on both
    was Not Reached, and a "99" on AB70801 was Not Reached.
    Note: Respondents with "I Don't Know" or "Newspaper
    Missing" scores received them for both items.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 3 & 0.3 & Incorrect \\
1 & 187 & 16.7 & Correct \\
8 & 25 & 2.2 & Omitted \\
9 & 36 & 3.2 & Not reached \\
\{blank\} & 869 & 77.6 & \{Missing \(\}\)
\end{tabular}
Variable[ 999]: AB70901 Checking deposit: enter date 
Section: Cognitive exercise, block G
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 23 & 2.1 & Incorrect \\
1 & 175 & 15.6 & Correct \\
8 & 13 & 1.2 & Omitted \\
9 & 40 & 3.6 & Not reached \\
\{blank\} & 869 & 77.6 & \{Missing\}
\end{tabular}
```

```
Variable[ 1000]: AB70902 Checking deposit: enter cash amount
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 965-965
Section: Cognitive exercise, block G
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
    0 75 6.7 Incorrect
    123 11.0 Correct
        13 1.2 Omitted
    40 3.6 Not reached
{blank} 869 77.6 {Missing}
Variable[ 1001]: AB70903 Checking deposit: enter amount of check
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 966-966
Section: Cognitive exercise, block G
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & \multicolumn{1}{c}{ Label } \\
0 & 19 & 1.7 & Incorrect \\
1 & 179 & 16.0 & Correct \\
8 & 13 & 1.2 & Omitted \\
9 & 40 & 3.6 & Not reached \\
\{blank\} & 869 & 77.6 & \{Missing \(\}\)
\end{tabular}
Variable[ 1002]: AB70904 Checking deposit:total bank depost entry
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 967-967
Section: Cognitive exercise, block G
    The reader is asked add up two amounts that the reader had already
    entered on a deposit slip for a previous document item.
    Item and scoring guide shown in "Assessing Literacy," page 41.
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 22 & 2.0 & Incorrect \\
1 & 176 & 15.7 & Correct \\
8 & 13 & 1.2 Omitted \\
9 & 40 & 3.6 & Not reached \\
\{blank\} & 869 & 77.6 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1003]: AB71001 Return appliance: indicate best note
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 968-968
Section: Cognitive exercise, block G
    Based on four sentences describing a problem with a clock radio, the
    reader is asked to identify which sentence best describes the
    malfunction.
    Item shown in "Adult Literacy in America," page 77.
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 57 & 5.1 & Incorrect \\
1 & 129 & 11.5 & Correct \\
8 & 13 & 1.2 & Omitted \\
9 & 52 & 4.6 & Not reached \\
\{blank\} & 869 & 77.6 & \{Missing \}
\end{tabular}
Variable[ 1004]: AB71101 Expln diff between 2 types of benefits
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 969-969
Section: Cognitive exercise, block G
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            80 7.1 Incorrect
            65 5.8 Correct
            33 2.9 Omitted
            73 6.5 Not reached
        {blank} 869 77.6 {Missing}
Variable[ 1005]: AB71201 Mark movie from given information
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 970-970
Section: Cognitive exercise, block G
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 6 & 0.5 & Incorrect \\
1 & 168 & 15.0 & Correct \\
9 & 77 & 6.9 & Not reached \\
\{blank\} & 869 & 77.6 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1006]: N080101 SSI: mark information in article
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 971-971
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
                        18 1.6 Incorrect
            200 17.9 Correct
                22 2.0 Omitted
                23 2.1 Not reached
    {blank} 857 76.5 {Missing}
Variable[ 1007]: N080201 SSI: what offer must an SSI user accept
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 972-972
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 58 & 5.2 & Incorrect \\
1 & 141 & 12.6 & Correct \\
8 & 40 & 3.6 & Omitted \\
9 & 24 & 2.1 & Not reached \\
\{blank \(\}\) & 857 & 76.5 & \{Missing \(\}\)
\end{tabular}
Variable[ 1008]: N080301 SSI: most you can make to receive SSI
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 973-973
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rcrl} 
Code & Freq & Percent & Label \\
0 & 100 & 8.9 & Incorrect \\
1 & 103 & 9.2 & Correct \\
8 & 36 & 3.2 & Omitted \\
9 & 24 & 2.1 & Not reached \\
\{blank\} & 857 & 76.5 \{Missing \}
\end{tabular}
```

```
Variable[ 1009]: N080401 SSI: yrly amount for couple w/ basic SSI
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 974-974
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
    0 140 12.5 Incorrect
        1 69 6.2 Correct
        8 29 2.6 Omitted
        9 25 2.2 Not reached
        {blank} 857 76.5 {Missing}
Variable[ 1010]: N080501 Minutes from student union to 17th/Main
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 975-975
Section: Cognitive exercise, block H
    Based on a bus schedule, readers are asked to determine how long it
    takes to travel from one location to another on a Saturday
    Item described in "Adult Literacy in America," page 97.
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rcrl} 
Code & Freq & Percent & Label \\
0 & 101 & 9.0 & Incorrect \\
1 & 113 & 10.1 & Correct \\
8 & 19 & 1.7 & Omitted \\
9 & 30 & 2.7 & Not reached \\
\{blank\} & 857 & 76.5 & \{Missing\}
\end{tabular}
Variable[ 1011]: N080601 Bus schedule: take bus given condition
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 976-976
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rcrl} 
Code & Freq & Percent & Label \\
0 & 81 & 7.2 & Incorrect \\
1 & 119 & 10.6 Correct \\
8 & 32 & 2.9 & Omitted \\
9 & 31 & 2.8 & Not reached \\
\{blank\} & 857 & 76.5 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1012]: N080701 Bus schedule: mark given info on map
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 977-977
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 15 & 1.3 & Incorrect \\
1 & 175 & 15.6 & Correct \\
8 & 40 & 3.6 & Omitted \\
9 & 33 & 2.9 & Not reached \\
\{blank\} & 857 & 76.5 & \{Missing \(\}\)
\end{tabular}
Variable[ 1013]: N080801 Auto maint form: enter info given (1)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 978-978
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 92 & 8.2 & Incorrect \\
1 & 105 & 9.4 & Correct \\
8 & 23 & 2.1 & Omitted \\
9 & 43 & 3.8 & Not reached \\
\{blank\} & 857 & 76.5 & \{Missing \}
\end{tabular}
Variable[ 1014]: N080802 Auto maint form: enter info given (2)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 979-979
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 7 & 0.6 & Incorrect \\
1 & 190 & 17.0 & Correct \\
8 & 23 & 2.1 & Omitted \\
9 & 43 & 3.8 Not reached \\
\{blank\} & 857 & 76.5 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1015]: N080901 Auto maint form: calculate miles per gal
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 980-980
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            0 127 11.3 Incorrect
        1 38 3.4 Correct
        846 4.1 Omitted
        9 52 4.6 Not reached
        {blank} 857 76.5 {Missing}
Variable[ 1016]: N081001 Rank juices by expense and give reasons
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 981-981
Section: Cognitive exercise, block H
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rcrl} 
Code & Freq & Percent & Label \\
0 & 91 & 8.1 & Incorrect \\
1 & 91 & 8.1 Correct \\
9 & 81 & 7.2 Not reached \\
\{blank\} & 857 & 76.5 \{Missing \(\}\)
\end{tabular}
Variable[ 1017]: N090101 Calc:discount if oil bill paid n 10 days
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 982-982
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
    Code Freq Percent Label 
```

```
Variable[ 1018]: N090201 Calc:get net total owed after deduction
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 983-983
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 78 & 7.0 & Incorrect \\
1 & 104 & 9.3 Correct \\
8 & 55 & 4.9 & Omitted \\
9 & 18 & 1.6 & Not reached \\
\{blank \(\}\) & 865 & 77.2 & \{Missing
\end{tabular}
Variable[ 1019]: N090301 Essence: page certain article begins on
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 984-984
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 11 & 1.0 & Incorrect \\
1 & 219 & 19.6 & Correct \\
8 & 5 & 0.4 Omitted \\
9 & 20 & 1.8 Not reached \\
\{blank\} & 865 & 77.2 \{Missing \(\}\)
\end{tabular}
Variable[ 1020]: N090401 Essence: topic of given article
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 985-985
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 43 & 3.8 & Incorrect \\
1 & 187 & 16.7 & Correct \\
8 & 4 & 0.4 & Omitted \\
9 & 21 & 1.9 & Not reached \\
\{blank\} & 865 & 77.2 & \{Missing
\end{tabular}
```

```
Variable[ 1021]: N090501 Essence: topic of section of magazine
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 986-986
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
            69 6.2 Incorrect
            153 13.7 Correct
            11 1.0 Omitted
            22 2.0 Not reached
    {blank} 865 77.2 {Missing}
Variable[ 1022]: N090601 Face off:what gp will mandate safe cars
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 987-987
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 29 & 2.6 Incorrect \\
1 & 154 & 13.8 Correct \\
8 & 32 & 2.9 & Omitted \\
9 & 40 & 3.6 Not reached \\
\{blank\} & 865 & 77.2 \{Missing \(\}\)
\end{tabular}
Variable[ 1023]: N090701 Face off: find information in article
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 988-988
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 26 & 2.3 & Incorrect \\
1 & 152 & 13.6 & Correct \\
8 & 28 & 2.5 & Omitted \\
9 & 49 & 4.4 & Not reached \\
\{blank\} & 865 & 77.2 & \{Missing
\end{tabular}
```

```
Variable[ 1024]: N090801 Contrast views: fuel-efficy/size of cars
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 989-989
Section: Cognitive exercise, block I
    Based on two editorial opinions from a newspaper, the reader is asked
    to contrast opposing views on the existence of technologies for
    producing more fuel-efficient cars.
    Item described in "Adult Literacy in America," pages 80-81.
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 110 & 9.8 Incorrect \\
1 & 15 & 1.3 Correct \\
8 & 61 & 5.4 Omitted \\
9 & 69 & 6.2 Not reached \\
\{blank\} & 865 & 77.2 \{Missing \(\}\)
\end{tabular}
Variable[ 1025]: N090901 Calc carpet ad: diff in reg & sale price
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 990-990
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & \multicolumn{1}{c}{ Label } \\
0 & 51 & 4.6 & Incorrect \\
1 & 111 & 9.9 Correct \\
8 & 3 & 0.3 & Omitted \\
9 & 90 & 8.0 & Not reached \\
\{blank\} & 865 & 77.2 & \{Missing \(\}\)
\end{tabular}
Variable[ 1026]: N091001 Calc carpet ad: cost to carpet room
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 991-991
Section: Cognitive exercise, block I
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 119 & 10.6 Incorrect \\
1 & 27 & 2.4 Correct \\
9 & 109 & 9.7 & Not reached \\
\{blank\} & 865 & 77.2 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1027]: N100101 Growing up: find first buyers name
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 992-992
Section: Cognitive exercise, block J
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            21 1.9 Incorrect
            191 17.1 Correct
            25 2.2 Omitted
            19 1.7 Not reached
    {blank} 864 77.1 {Missing}
Variable[ 1028]: N100201 Growing up: determine day of delivery
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 993-993
Section: Cognitive exercise, block J
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 43 & 3.8 & Incorrect \\
1 & 165 & 14.7 & Correct \\
8 & 29 & 2.6 & Omitted \\
9 & 19 & 1.7 & Not reached \\
\{blank\} & 864 & 77.1 & \{Missing \}
\end{tabular}
Variable[ 1029]: N100301 Growing up: reason given to stop selling
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 994-994
Section: Cognitive exercise, block J
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
        54 4.8 Incorrect
        143 12.8 Correct
            39 3.5 Omitted
            20 1.8 Not reached
        {blank} 864 77.1 {Missing}
```

```
Variable[ 1030]: N100401 Growing up: compare ways of selling mags
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 995-995
Section: Cognitive exercise, block J
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            0 54 4.8 Incorrect
            1 79 7.1 Partially correct
            2 51 4.6 Fully correct
            8 50 4.5 Omitted
            9 22 2.0 Not reached
    {blank} 864 77.1 {Missing}
Variable[ 1031]: N100501 Opinions table: mark sent explains actn
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 996-996
Section: Cognitive exercise, block J
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rcrl} 
Code & Freq & Percent \(\quad\) Label \\
0 & 94 & 8.4 Incorrect \\
1 & 99 & 8.8 Correct \\
8 & 34 & 3.0 Omitted \\
9 & 29 & 2.6 Not reached \\
\(\{\) blank \(\}\) & 864 & 77.1 \{Missing \}
\end{tabular}
Variable[ 1032]: N100601 Opinions table: find grp for given info
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 997-997
Section: Cognitive exercise, block J
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 147 & 13.1 & Incorrect \\
1 & 40 & 3.6 & Correct \\
8 & 35 & 3.1 & Omitted \\
9 & 34 & 3.0 & Not reached \\
\{blank \(\}\) & 864 & 77.1 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1033]: N100701 Summarize views of parents & teachers
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 998-998
Section: Cognitive exercise, block J
    Based on a table depicting the results of a survey of parents and
    teachers evaluating parental involvement in their schools, readers
    are asked to compare and contrast the viewpoints of parents and
    teachers on a number of school issues.
    Item described in "Adult Literacy in America," pages 92-93.
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rcrl} 
Code & Freq & Percent & Label \\
0 & 127 & 11.3 & Incorrect \\
1 & 11 & 1.0 & Correct \\
8 & 77 & 6.9 & Omitted \\
9 & 41 & 3.7 & Not reached \\
\{blank \(\}\) & 864 & 77.1 & \{Missing \(\}\)
\end{tabular}
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 1034]: N100801 Salt Lake: determine difference in costs
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 999-999
Section: Cognitive exercise, block J
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 38 & 3.4 & Incorrect \\
1 & 161 & 14.4 & Correct \\
8 & 8 & 0.7 & Omitted \\
9 & 49 & 4.4 & Not reached \\
\{blank\} & 864 & 77.1 & \{Missing \(\}\)
\end{tabular}
Variable[ 1035]: N100901 Salt Lake: determine miles betw stops
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1000-1000
Section: Cognitive exercise, block J
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 103 & 9.2 Incorrect \\
1 & 97 & 8.7 Correct \\
8 & 3 & 0.3 Omitted \\
9 & 53 & 4.7 & Not reached \\
\{blank \(\}\) & 864 & 77.1 \{Missing\}
\end{tabular}
```

```
Variable[ 1036]: N101001 Salt Lake: determine hours betw points
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1001-1001
Section: Cognitive exercise, block J
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            0 74 6.6 Incorrect
            1 122 10.9 Correct
            9 60 5.4 Not reached
        {blank} 864 77.1 {Missing}
Variable[ 1037]: N110101 Blood pressure: why hard to know if high
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1002-1002
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & \multicolumn{1}{c}{ Label } \\
0 & 44 & 3.9 & Incorrect \\
1 & 171 & 15.3 Correct \\
8 & 16 & 1.4 & Omitted \\
9 & 24 & 2.1 & Not reached \\
\{blank\} & 865 & 77.2 & \{Missing
\end{tabular}
Variable[ 1038]: N110201 Blood pressure: calculate death rate
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1003-1003
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
    Code Freq Percent Label 
```

```
Variable[ 1039]: N110301 Certified mail rect: name and address
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1004-1004
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 32 & 2.9 & Incorrect \\
1 & 185 & 16.5 & Correct \\
8 & 8 & 0.7 & Omitted \\
9 & 30 & 2.7 & Not reached \\
\{blank\} & 865 & 77.2 & \{Missing \(\}\)
\end{tabular}
Variable[ 1040]: N110302 Certified mail rect: enter postage & fee
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1005-1005
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 27 & 2.4 & Incorrect \\
1 & 185 & 16.5 & Correct \\
8 & 13 & 1.2 & Omitted \\
9 & 30 & 2.7 & Not reached \\
\{blank \(\}\) & 865 & 77.2 & \{Missing \(\}\)
\end{tabular}
Variable[ 1041]: N110303 Certified mail rect: calc postage & fees
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1006-1006
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 23 & 2.1 & Incorrect \\
1 & 175 & 15.6 Correct \\
8 & 27 & 2.4 Omitted \\
9 & 30 & 2.7 & Not reached \\
\{blank\} & 865 & 77.2 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1042]: N110401 Jury: length of time served by a juror
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1007-1007
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 90 & 8.0 & Incorrect \\
1 & 108 & 9.6 & Correct \\
8 & 15 & 1.3 & Omitted \\
9 & 42 & 3.8 & Not reached \\
\{blank\} & 865 & 77.2 & \{Missing
\end{tabular}
Variable[ 1043]: N110501 Jury: underln sentence explaining action
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1008-1008
Section: Cognitive exercise, block K
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 44 & 3.9 & Incorrect \\
1 & 130 & 11.6 & Correct \\
8 & 33 & 2.9 & Omitted \\
9 & 48 & 4.3 Not reached \\
\{blank \(\}\) & 865 & 77.2 & \{Missing \(\}\)
\end{tabular}
Variable[ 1044]: N110601 Two challenges attorneys use to jurors
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1009-1009
Section: Cognitive exercise, block K
Based on a dense text describing to potential jurors the process of
jury selection, readers are asked to identify two ways in which
prospective jurors may be challenged.
Item described in "Adult Literacy in America," pages 82-83.
Prose literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 126 & 11.3 & Incorrect \\
1 & 34 & 3.0 & Partially correct \\
2 & 9 & 0.8 & Fully correct \\
8 & 36 & 3.2 & Omitted \\
9 & 50 & 4.5 Not reached \\
\{blank \} & 865 & 77.2 \{Missing \}
\end{tabular}
```

```
Variable[ 1045]: N110701 Card table: find bank from given info
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1010-1010
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 72 & 6.4 Incorrect \\
1 & 105 & 9.4 & Correct \\
8 & 1 & 0.1 & Omitted \\
9 & 77 & 6.9 & Not reached \\
\{blank\} & 865 & 77.2 \{Missing \}
\end{tabular}
Variable[ 1046]: N110801 Card table: find diff in given rates
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1011-1011
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rcrl} 
Code & Freq & Percent & Label \\
0 & 60 & 5.4 & Incorrect \\
1 & 85 & 7.6 & Correct \\
8 & 6 & 0.5 & Omitted \\
9 & 104 & 9.3 Not reached \\
\{blank\} & 865 & 77.2 \{Missing \}
\end{tabular}
Variable[ 1047]: N110901 Card table: give 2 diffs betw categories
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1012-1012
Section: Cognitive exercise, block K
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent \(\quad\) Label \\
0 & 53 & 4.7 & Incorrect \\
1 & 46 & 4.1 & Partially correct \\
2 & 18 & 1.6 & Fully correct \\
9 & 138 & 12.3 Not reached \\
\{blank \(\}\) & 865 & 77.2 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1048]: N120101 Campus map: mark map for given info
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1013-1013
Section: Cognitive exercise, block L
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 28 & 2.5 & Incorrect \\
1 & 195 & 17.4 & Correct \\
8 & 16 & 1.4 & Omitted \\
9 & 9 & 0.8 & Not reached \\
\{blank\} & 872 & 77.9 & \{Missing \(\}\)
\end{tabular}
Variable[ 1049]: N120201 Campus map: find room for given dean
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1014-1014
Section: Cognitive exercise, block L
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 43 & 3.8 Incorrect \\
1 & 172 & 15.4 Correct \\
8 & 24 & 2.1 Omitted \\
9 & 9 & 0.8 Not reached \\
\{blank\} & 872 & 77.9 \{Missing \(\}\)
\end{tabular}
Variable[ 1050]: N120301 Ida Chen: what exp turned ida toward law
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1015-1015
Section: Cognitive exercise, block L
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rcrl} 
Code & Freq Percent & Label \\
0 & 77 & 6.9 & Incorrect \\
1 & 95 & 8.5 Correct \\
8 & 62 & 5.5 Omitted \\
9 & 14 & 1.3 Not reached \\
\{blank\} & 872 & 77.9 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1051]: N120401 2 things Chen did to resolve conflicts
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1016-1016
Section: Cognitive exercise, block L
    Based on a 13-paragraph magazine biography of a judge, readers were
    asked to identify what things the judge did to help resolve conflicts
    due to discrimination.
    Item described in "Adult Literacy in America," pages 78-79.
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rcrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 30 & 2.7 & Incorrect \\
1 & 35 & 3.1 & Partially correct \\
2 & 105 & 9.4 Fully correct \\
8 & 64 & 5.7 Omitted \\
9 & 14 & 1.3 Not reached \\
\{blank \(\}\) & 872 & 77.9 \{Missing \}
\end{tabular}
Variable[ 1052]: N120501 Ida Chen: interpret phrase from article
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1017-1017
Section: Cognitive exercise, block L
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 131 & 11.7 & Incorrect \\
1 & 10 & 0.9 & Correct \\
8 & 87 & 7.8 & Omitted \\
9 & 20 & 1.8 Not reached \\
\{blank\} & 872 & 77.9 & \{Missing \(\}\)
\end{tabular}
Variable[ 1053]: N120601 Middle class: given info, find projt pct
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1018-1018
Section: Cognitive exercise, block L
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 12 & 1.1 & Incorrect \\
1 & 196 & 17.5 & Correct \\
8 & 12 & 1.1 & Omitted \\
9 & 28 & 2.5 & Not reached \\
\{blank\} & 872 & 77.9 \{Missing\}
\end{tabular}
```

```
Variable[ 1054]: N120701 Calc diff pct black&white mid class-1980
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1019-1019
Section: Cognitive exercise, block L
    From a bar graph showing percentages of population growth for two
    groups across six periods, the reader is asked to calculate the
    difference between the groups for one of the years.
    Item described in "Adult Literacy in America," page 97.
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 62 & 5.5 & Incorrect \\
1 & 143 & 12.8 & Correct \\
8 & 14 & 1.3 Omitted \\
9 & 29 & 2.6 Not reached \\
\{blank\} & 872 & 77.9 \{Missing \}
\end{tabular}
Variable[ 1055]: N120801 Middle class: find diff in magntude of %
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1020-1020
Section: Cognitive exercise, block L
    Item reserved for use in future surveys
    Quantitative literacy item.
    Either of the values "1" or "3" is a correct answer for this
    item.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 163 & 14.6 & Incorrect \\
1 & 40 & 3.6 & Correct \\
8 & 15 & 1.3 & Omitted \\
9 & 30 & 2.7 & Not reached \\
\{blank \} & 872 & 77.9 & \{Missing \(\}\)
\end{tabular}
Variable[ 1056]: N120901 Susan Butcher:find no. of sled race wins
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1021-1021
Section: Cognitive exercise, block L
    Item reserved for use in future surveys
    Prose literacy item.
Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 18 & 1.6 & Incorrect \\
1 & 180 & 16.1 & Correct \\
8 & 3 & 0.3 & Omitted \\
9 & 47 & 4.2 & Not reached \\
\{blank \(\}\) & 872 & 77.9 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1057]: N121001 Calc Butchers miles/day, this years race
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1022-1022
Section: Cognitive exercise, block L
    Based on information in a news article about the Iditarod dog sled
    race, the reader is asked how many miles per day a driver covered.
    Item described in "Adult Literacy in America," page 99.
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 95 & 8.5 Incorrect \\
1 & 65 & 5.8 Correct \\
8 & 24 & 2.1 Omitted \\
9 & 64 & 5.7 Not reached \\
\{blank\} & 872 & 77.9 \{Missing \}
\end{tabular}
Variable[ 1058]: N121101 Susan Butchr:calc diff in completn times
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1023-1023
Section: Cognitive exercise, block L
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 153 & 13.7 & Incorrect \\
1 & 20 & 1.8 Correct \\
9 & 75 & 6.7 Not reached \\
\{blank\} & 872 & 77.9 \{Missing \(\}\)
\end{tabular}
Variable[ 1059]: N130101 SS card applic:identify & enter info(1)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1024-1024
Section: Cognitive exercise, block M
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 65 & 5.8 & Incorrect \\
1 & 162 & 14.5 & Correct \\
8 & 3 & 0.3 & Omitted \\
9 & 16 & 1.4 & Not reached \\
\{blank\} & 874 & 78.0 & \{Missing \}
\end{tabular}
```

```
Variable[ 1060]: N130102 SS card applic:identify & enter info(2)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 1-1
Section: Cognitive exercise, block M
    Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            14 1.3 Incorrect
            193 17.2 Correct
                23 2.1 Omitted
                            16 1.4 Not reached
{blank} 874 78.0 {Missing}
Variable[ 1061]: N130103 SS card applic:identify & enter info(3)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 2-2
Section: Cognitive exercise, block M
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 20 & 1.8 & Incorrect \\
1 & 189 & 16.9 Correct \\
8 & 21 & 1.9 Omitted \\
9 & 16 & 1.4 Not reached \\
\{blank\} & 874 & 78.0 & \{Missing \(\}\)
\end{tabular}
Variable[ 1062]: N130104 SS card applic:identify & enter info(4)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 3-3
Section: Cognitive exercise, block M
    Item reserved for use in future surveys
    Document literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent & Label \\
0 & 22 & 2.0 & Incorrect \\
1 & 184 & 16.4 & Correct \\
8 & 24 & 2.1 & Omitted \\
9 & 16 & 1.4 & Not reached \\
\{blank\} & 874 & 78.0 & \{Missing\}
\end{tabular}
```

```
Variable[ 1063]: N130201 Fueled: determine phrase meaning
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 4-4
Section: Cognitive exercise, block M
    Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
                        129 11.5 Incorrect
                64 5.7 Correct
                30 2.7 Omitted
                        23 2.1 Not reached
    {blank} 874 78.0 {Missing}
Variable[ 1064]: N130301 Fueled: give diff and sim betw events
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 5-5
Section: Cognitive exercise, block M
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & \multicolumn{1}{c}{ Label } \\
0 & 66 & 5.9 Incorrect \\
1 & 53 & 4.7 Partially correct \\
2 & 36 & 3.2 Fully correct \\
8 & 65 & 5.8 Omitted \\
9 & 26 & 2.3 Not reached \\
\{blank \} & 874 & 78.0 & \{Missing \}
\end{tabular}
Variable[ 1065]: N130401 Fueled:give suggestn of good valu change
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 6-6
Section: Cognitive exercise, block M
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 113 & 10.1 & Incorrect \\
1 & 27 & 2.4 Correct \\
8 & 76 & 6.8 Omitted \\
9 & 30 & 2.7 & Not reached \\
\{blank\} & 874 & 78.0 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1066]: N130501 Rec room: calc feet of molding needed
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 7-7
Section: Cognitive exercise, block M
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rcrl} 
Code & Freq Percent & Label \\
0 & 108 & 9.6 & Incorrect \\
1 & 64 & 5.7 & Correct \\
8 & 37 & 3.3 Omitted \\
9 & 37 & 3.3 Not reached \\
\{blank\} & 874 & 78.0 & \{Missing \(\}\)
\end{tabular}
Variable[ 1067]: N130601 Rec room: calc no. of wall panels needed
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 8-8
Section: Cognitive exercise, block M
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rcrl} 
Code & Freq Percent & Label \\
0 & 73 & 6.5 Incorrect \\
1 & 93 & 8.3 Correct \\
8 & 42 & 3.8 Omitted \\
9 & 38 & 3.4 Not reached \\
\{blank\} & 874 & \(78.0 \quad\) \{Missing \(\}\)
\end{tabular}
Variable[ 1068]: N130701 Rec room:describe solutn of needed calc
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 9-9
Section: Cognitive exercise, block M
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq & Percent \(\quad\) Label \\
0 & 134 & 12.0 & Incorrect \\
1 & 11 & 1.0 & Correct \\
8 & 57 & 5.1 & Omitted \\
9 & 44 & 3.9 & Not reached \\
\{blank\} & 874 & 78.0 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1069]: N130801 Raise child: find info from article
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 10-10
Section: Cognitive exercise, block M
    Item reserved for use in future surveys
    Prose literacy item.
    Correct response alternative is marked with an asterisk.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
0 & 39 & 3.5 & Incorrect \\
1 & 147 & 13.1 & Correct \\
8 & 1 & 0.1 & Omitted \\
9 & 59 & 5.3 Not reached \\
\{blank & 874 & 78.0 & \{Missing \(\}\)
\end{tabular}
Variable[ 1070]: N130901 Raise child:calc amt of $ to raise child
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 11-11
Section: Cognitive exercise, block M
    Item reserved for use in future surveys
    Quantitative literacy item.
    Correct response alternative is marked with an asterisk.
        Code Freq Percent Label
            122 10.9 Incorrect
            37 3.3 Correct
                        87 7.8 Not reached
        {blank} 874 78.0 {Missing}
Variable[ 1071]: NTHP11 Plausible theta #1 (prose)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 12-19
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 1072]: NTHP12 Plausible theta #2 (prose)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 20-27
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 1073]: NTHP13 Plausible theta #3 (prose)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 28-35
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
```



```
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1075]: NTHP15 Plausible theta #5 (prose)
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1076]: NTHD21 Plausible theta #1 (document) 
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 1077]: NTHD22 Plausible theta #2 (document) 
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 1078]: NTHD23 Plausible theta #3 (document)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 68-75
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1079]: NTHD24 Plausible theta #4 (document)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 76-83
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1080]: NTHD25 Plausible theta #5 (document)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 84-91
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1081]: NTHQ31 Plausible theta #1 (quantitative)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 92-99
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 1082]: NTHQ32 Plausible theta #2 (quantitative)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 100-107
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 1083]: NTHQ33 Plausible theta #3 (quantitative)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 108-115
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1084]: NTHQ34 Plausible theta #4 (quantitative)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 116-123
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1085]: NTHQ35 Plausible theta #5 (quantitative)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 124-131
Section: Plausible values, theta form
    One of five plausible values, in theta form (min=-3, max=3).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1086]: NRPP11_ Plausible value #1 (prose)
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 1087]: NRPP12 Plausible value #2 (prose)
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 1088]: NRPP13 Plausible value #3 (prose)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 148-155
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1089]: NRPP14 Plausible value #4 (prose)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 156-163
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1090]: NRPP15 Plausible value #5 (prose)
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1091]: NRPD21 Plausible value #1 (document)
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 1092]: NRPD22 Plausible value #2 (document)
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 1093]: NRPD23 Plausible value #3 (document)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 188-195
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1094]: NRPD24 Plausible value #4 (document)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 196-203
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1095]: NRPD25 Plausible value #5 (document)
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1096]: NRPQ31 Plausible value #1 (quantitative)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 212-219
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
Variable[ 1097]: NRPQ32 Plausible value #2 (quantitative)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 220-227
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
        OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 1098]: NRPQ33 Plausible value #3 (quantitative)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 228-235
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1099]: NRPQ34 Plausible value #4 (quantitative)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 236-243
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1100]: NRPQ35 Plausible value #5 (quantitative)
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 244-251
Section: Plausible values, scaled form
    One of five plausible values, in scaled form (min=0, max=500).
        Code Freq Percent Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1101]: DTBILNG Derived true bilingual orality
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 252-252
Section: Derived from various sources
    NOTE: NEW VARIABLE CREATED ON 3/1/99
    NOTE: 'True' bilingual orality based on ability to understand
    both English and a foreign language.
    Derived from DBILING and DLINGL
    If DBILING =1 and DLINGL =1, then DTBILNG = bilingual
    Else, if DLINGL =1 and DBILING =2 then DTBILNG equals
    English oral proficiency only.
    Else, if DBILING =1 and DLINGL =2 then DTBILNG equals
    non-English oral proficiency only.
    Else, if DLINGL = 2 and DBILING =2, then DTBILNG equals no
    oral proficiency in any language.
    Code Freq Percent Label
    133 11.9 Bilingual
        16 1.4 English oral proficiency only
        25 2.2 Non-english oral proficiency only
            1 0.1 No oral proficiency in any language
    {blank} 945 84.4 {Missing}
```

```
Variable[ 1102]: DTBILIT Derived true biliteracy ability
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 253-253
Section: Derived from various sources
NOTE: NEW VARIABLE CREATED ON 3/1/99
NOTE: 'True' biliteracy ablility based on ability to speak both
english and a foreign language.
Derived from DBILIT and DLITER
If DBILIT = 1 and DLITER = 1 then DTBILIT = biliterate
Else if DLITER = 1 and DBILIT = 2 then DTBILIT equals
English literacy only.
Else if DBILIT = 1 and DLITER = 2 then DTBILIT equals
non-English literacy only.
Else if DLITER = 2 and DBILIT = 2 then DTBILIT equals
not literate in any language.
    Code Freq Percent Label
        1 83 7.4 Biliterate
        249 4.4 English literate only
        3 34 3.0 Non-english literate only
        4 8 0.7 Not literate in any language
    {blank} 946 84.5 {Missing}
Variable[ 1103]: IMPFLGN3 Imputation flag for NC00301
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 254-254
Section: Imputation flag.
    NCO0301 Imputation flag.
    Code Freq Percent Label
        1093 97.6 Not imputed
            27 2.4 Imputed
Variable[ 1104]: IMPFLGN5 Imputation flag for NC00501
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 255-255
Section: Imputation flag.
    NC00501 Imputation flag.
    Code Freq Percent Label
        0 1089 97.2 Not imputed
    1 31 2.8 Imputed
```

```
Variable[ 1105]: IMPFLGS1 Imputation flag for SCOR100
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 256-256
Section: Imputation flag.
    SCOR100 Imputation flag.
        Code Freq Percent Label
            1103 98.5 Not imputed
                        17 1.5 Imputed
Variable[ 1106]: DCBIRTH Country of Birth - from BLA0101
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 257-257
Section: Recoded background variable.
    Recoded from BLA0101. If BLA0101 = 1, then DCBIRTH = 1.
    If BLA0101 = 2, 3 then DCBIRTH = 2.
    If BLA0101 = 8, then DCBIRTH is set to missing.
        Code Freq Percent Label
            1 1001 89.4 U.S.
            2 115 10.3 Other
        {blank} 4 0.4 {Missing}
Variable[ 1107]: DEDBFUS Education before coming to the U.S. - from
BLA0301
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 258-259
Section: Recoded background variable.
    Recoded from BLA0301. If BLA0301 = 1 or 2 then DEDBFUS = 1.
    If BLA0301 = 3, then DEDBFUS = 2. If BLA0301 = 4, 5, or 6 then
    DEDBFUS = 3. If BLA0301 is Missing, then DEDBFUS = 98.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 26 & 2.3 & Did not attend school/Primary \\
2 & 35 & 3.1 & Elementary \\
3 & 50 & 4.5 & Secondary+ \\
98 & 1001 & 89.4 \{Not applicable \} \\
\{blank\} & 8 & 0.7 & \{Missing \}
\end{tabular}
```

```
Variable[ 1108]: DHMLANGC Lang spoke home when growing up (3 categories) -
from BG00901/BLA0402/BLA0403
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 260-260
Section: Recoded background variable.
    Recoded from BG00901, BLA0402, and BLA0403.
    If BG00901 = 1, and BLA0402 and BLA0403 are not equal to 1, then
    DHMLANGC = 1. If BG00901 = 1 and either BLA0402 or BLA0402 are
    equal to 1, then DHMLANGC = 2. If BGO0901 does not equal 1 and either
    BLA0402 or BLA0403 are equal to 1, then DHMLANGC = 3.
        Code Freq Percent Label
            1 902 80.5 English only
        2 112 10.0 English and other (incl Spanish)
        3 105 9.4 Other only
    {blank} 1 0.1 {Missing}
Variable[ 1109]: D1STLANC Language spoken before school (3 categories) -
from DLANGBS
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 261-261
Section: Recoded background variable.
    Recoded from DLANGBS. If DLANGBS = 1, then D1STLANC = 1.
    If DLANGBS = 2, 3, 4, or 10, then D1STLANC=2.
    If DLANGBS = 5, 6, 7, 8 or 9, then D1STLANC = 3
        Code Freq Percent Label
            1 939 83.8 English only
            2 72 6.4 English and other (incl Spanish)
            3 105 9.4 Other only
    {blank} 4 0.4 {Missing}
Variable[ 1110]: DLANGRWC Language first learned to read and write (2
categories) - from DLANGR92
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 262-262
Section: Recoded background variable.
    Recoded from DLANGR92. IF DLANGR92 = 1 or is missing, DLANGRWC = 1.
    IF DLANGR92 = 2, 3, 4, or 5 then DLANGRWC = 2. If DLANGR92 = 6 then
    DLANGRWC is set to missing.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 1024 & 91.4 English \\
2 & 95 & 8.5 Other \\
\{blank \(\}\) & 1 & 0.1 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1111]: DENGAGE Age learned to speak English - from
BLA0701/BG00901/BLA0501
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 263-263
Section: Recoded background variable.
    Recoded from BLA0701, BG00901 and BLA0501.
    If BLA0701 = 1 or 2 then DENGAGE = 2.
    If BLA0701 = 3, 4, or 5 then DEDGAGE = 3. If BLA0701 = 6 then
    DENGAGE = 4. Otherwise, if BG00901 = 1 and BLA0501 = 1 then
    DENGAGE = 1. If BLA0701 = 8 then DENGAGE is set to missing.
        Code Freq Percent Label
                892 79.6 Speak English only
                153 13.7 1-10
                65 5.8 11+
                6 0.5 Does not speak English
    {blank} 4 0.4 {Missing}
Variable[ 1112]: DCLANGSC Language usually speak now (2 categories) - from
DLANGSP/DLANGHM/DLANGBS
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 264-264
Section: Recoded background variable.
    Recoded from DLANGSP, DLANGHM, and DLANGBS. If DLANGSP = 1 then
DCLANGSC = 1. If DLANGSP is missing and DLANGHM and DLANGBS both = 1
then DLANGSC = 1. If DLANGSP = 2, 3, 4, or 5, then DCLANGSC = 2.
\begin{tabular}{rccl} 
Code & Freq Percent & Label \\
1 & 1008 & 90.0 & English \\
2 & 55 & 4.9 & Other \\
\{blank\} & 57 & 5.1 & \{Missing \(\}\)
\end{tabular}
Variable[ 1113]: DBQ1130 How well understand English - from BLA1501 Module [ 2]: ECBW \(\backslash\) NA2 \(\backslash\) DATA \(\backslash\) NALSPRS.DAT Position: \# 2/ 2 265-265
Section: Recoded background variable.
Recoded from BLA1501. If BLA1501 = 8 then DBQ1130 is set to missing. Otherwise, DBQ1130 = BLA1501.
```

```
    Code Freq Percent Label
```

    Code Freq Percent Label
        888 79.3 Very well
        888 79.3 Very well
        195 17.4 Well
        195 17.4 Well
            34 3.0 Not well
            34 3.0 Not well
            1 0.1 Not at all
            1 0.1 Not at all
    {blank} 2 0.2 {Missing}
    ```
    {blank} 2 0.2 {Missing}
```

```
Variable[ 1114]: DBQ1135 How well speak English - from BLA1502
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 266-266
Section: Recoded background variable.
    Recoded from BLA1502. If BLA1502 = 8, then DBQ1135 is set to missing.
    Otherwise, DBQ1135 = BLA1502.
\begin{tabular}{rccl} 
Code & Freq Percent Label \\
1 & 757 & 67.6 Very well \\
2 & 310 & 27.7 Well \\
3 & 50 & 4.5 Not well \\
4 & 1 & 0.1 Not at all \\
\{blank\} & 2 & 0.2 & \{Missing \(\}\)
\end{tabular}
Variable[ 1115]: DBQ1140 How well read English - from BLA1503
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 267-267
Section: Recoded background variable.
    Recoded from BLA1503. If BLA1503 = 8, then DBQ1140 is set to missing.
    Otherwise, DBQ1140 = BLA1503.
\begin{tabular}{rcrl} 
Code & Freq Percent Label \\
1 & 670 & 59.8 Very well \\
2 & 338 & 30.2 Well \\
3 & 101 & 9.0 Not well \\
4 & 8 & 0.7 Not at all \\
\(\{\) blank \(\}\) & 3 & 0.3 \{Missing \(\}\)
\end{tabular}
Variable[ 1116]: DBQ1145 How well write English - from BLA1504
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 268-268
Section: Recoded background variable.
    Recoded from BLA1504. If BLA1504 = 8, then DBQ1145 is set to missing.
    Otherwise, DBQ1145 = BLA1504.
\begin{tabular}{rccl} 
Code & Freq Percent Label \\
1 & 607 & 54.2 Very well \\
2 & 367 & 32.8 Well \\
3 & 129 & 11.5 Not well \\
4 & 14 & 1.3 Not at all \\
\(\{\) blank \(\}\) & 3 & 0.3 & \{Missing \(\}\)
\end{tabular}
Variable[ 1117]: DEDATTNC Educational attainment - from BLB0101
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 269-269
Section: Recoded background variable.
    Recoded from BLB0101. If BLB0101 = 2 or 3, then DEDATTNC = 2.
    If BLB0101 = 4 then DEDATTNC = 3. If BLB0101 = 5 then DEDATTNC = 4.
    If BLB0101 = 6, 7, 8, or 9, then DEDATTNC = 5. If BLB0101 = 10, 11,
```

```
    or 12 then DEDATTNC = 6.
    Code Freq Percent Label
        520 46.4 Less than/some high school
        183 16.3 GED/high school equivalency
        154 13.8 High school graduate
        235 21.0 Vocational school/some college/A.A.degree
            25 2.2 College+
    {blank} 3 0.3 {Missing}
Variable[ 1118]: DPBQ1410 Ever been in voc. training prog since recent
prison admission - from BIB0901
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 270-270
Section: Recoded background variable.
    Recoded from BIB0901. If BIB0901 = 8 then DPBQ1410 is set to missing.
    Otherwise DPBQ1410 = BIB0901.
\begin{tabular}{rcrl} 
Code & Freq Percent & Label \\
1 & 374 & 33.4 Yes \\
2 & 744 & 66.4 No \\
\{blank\} & 2 & 0.2 \{Missing \(\}\)
\end{tabular}
Variable[ 1119]: DPBQ1415 Currently a student in a vocational training program - from BIB1001
Module [ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 2/ 2 271-272
Section: Recoded background variable.
Recoded from BIB1001. If BIB1001 \(=8\) then DPBQ1415 is set to missing. IF BIB1001 is missing, DPBQ1415 = 98. Otherwise DPBQ1415 = BIB1001.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 133 & 11.9 Yes \\
2 & 241 & 21.5 No \\
98 & 744 & 66.4 & \{Not applicable \(\}\) \\
\{blank \} & 2 & 0.2 & \{Missing \(\}\)
\end{tabular}
Variable[ 1120]: DPVOC Length of time in prison vocational training
program - from DIB1101
Module [ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 2/ 2 273-273
Section: Recoded background variable.
Recoded from DIB1101. If DIB1101 = 0 then DPVOC \(=0\). If DIB1101 is between 1 and 11 then DPVOC \(=1\). If DIB1101 is 12 or more then DPVOC \(=2\).
\begin{tabular}{rccc} 
Code & Freq Percent & Label \\
0 & 747 & 66.7 No participation \\
1 & 250 & 22.3 & Less than 1 year \\
2 & 123 & 11.0 & 1 year or more
\end{tabular}
```

```
Variable[ 1121]: DBQ2260 Difficulty seeing words/letters in newspapers
even with glasses - from BLB1101
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 274-274
Section: Recoded background variable.
    Recoded from BLB1101. If BLB1101 = 8, then DBQ2260 is set to missing.
    Otherwise, DBQ2260 = BLA1101.
        Code Freq Percent Label
        1 76 6.8 Yes
        2 1042 93.0 No
    {blank} 2 0.2 {Missing}
Variable[ 1122]: DBQ2265 Difficulty hearing in normal conversation even
with hearing aid - from BLB1201
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 275-275
Section: Recoded background variable.
    Recoded from BLB1201. If BLB1201 = 8, then DBQ2265 is set to missing.
    Otherwise, DBQ2265 = BLA1201.
        Code Freq Percent Label
            1 69 6.2 Yes
            2 1044 93.2 No
    {blank} 7 0.6 {Missing}
Variable[ 1123]: DBQ2270 Ever diagnosed with a learning disability - from
BLB1401
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 276-276
Section: Recoded background variable.
    Recoded from BLB1401. If BLB1401 = 8, then DBQ2270 is set to missing.
    Otherwise, DBQ2270 = BLA1401.
        Code Freq Percent Label
            107 9.6 Yes
            1008 90.0 No
    {blank} 5 0.4 {Missing}
Variable[ 1124]: DBQ2275 Other health problem/disability - from BLB1407
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 277-277
Section: Recoded background variable.
    Recoded from BLB1407. If BLB1407 = 0 or 8 then DBQ2275
is set to "Missing". Otherwise, DBQ2275 = BLA1407.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 66 & 5.9 Yes \\
2 & 1045 & 93.3 No \\
\{blank \(\}\) & 9 & 0.8 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1125]: DOFFENSE Type of offense for which inmate received
longest sentence - from BIC0201
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 278-278
Section: Recoded background variable.
    Recoded from BIC0201. If BIC0201 = 11, 12, 13, 14, or 15 then
    DOFFENSE = 1. If BICO201 = 21, 22, 23, 24, 25 or 26 then DOFFENSE = 2.
    If BICO201 = 31, then DOFFENSE = 3. If BIC0201 = 41 or 88 then
    DOFFENSE = 4. If BIC0201 = 51, then DOFFENSE = 5.
            Code Freq Percent Label
            1 474 42.3 Violent
            2 201 17.9 Property
            3 275 24.6 Drug
            4 139 12.4 Public order
            5 14 1.3 other
    {blank} 17 1.5 {Missing}
Variable[ 1126]: DCRIMHIS Previous criminal history - from BIC0501
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 279-279
Section: Recoded background variable.
    Recoded from BIC0501 and BIC0801. If BIC0501 = 1 and BIC0801 is
    not equal to 1, then DCRIMHIS = 2. If BIC0501 is not equal to 1 and
    BIC0801 = 1, then DCRIMHIS = 3. If both BIC0501 and BIC0801 = 1 then
    DCRIMHIS = 4. If neither BIC0501 or BIC0801 equal 1 then DCRIMHIS = 1
    Code Freq Percent Label
        1 257 22.9 none
        2 159 14.2 Probation only
        3 175 15.6 Previous incarceration only
        4 529 47.2 Probation and previous incarceration
```

```
Variable[ 1127]: DBQ1510Y In what year will be released from prison - from
BIC1202
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 280-283
Section: Recoded background variable.
    Recoded from BIC1202. If BIC1202 is missing then DBQ1310Y = 98.
        Code Freq Percent Label
    1991 2 0.2 1991
    1992 184 16.4 1992
    1993 182 16.3 1993
    1994 96 8.6 1994
    1995 72 6.4 1995
    1996 37 3.3 1996
    1997 21 1.9 1997
    1998 19 1.7 1998
    1999 11 1.0 1999
    2000 13 1.2 2000
    2001 8 0.7 2001
    2002 5 0.4 2002
    2003 2 0.2 2003
    2004 5 0.4 2004
    2005 6 0.5 2005
    2006 4 0.4 2006
    2007 5 0.4 2007
    2008 3 0.3 2008
    2009 4 0.4 2009
    2010 1 0.1 2010
    2012 1 0.1 2012
    2015 2 0.2 2015
    2016 1 0.1 2016
2021 1 0.1 2021
2022 1 0.1 2022
2026 1 0.1 2026
2036 1 0.1 2036
2090 1 0.1 2090
    98 431 38.5 {Not applicable}
Variable[ 1128]: DPBQ1515 Expect to ever be released from prison - from
BIC1301
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 284-285
Section: Recoded background variable.
    Recoded from BIC1301. If BIC1301 = 8 then DPBQ1515 is set to missing.
    If BIC1301 is missing then DPBQ1515 = 98.
Otherwise DPBQ1515 = BIC1301.
    Code Freq Percent Label 
```

```
Variable[ 1129]: DBQ1520Y In what year is earliest possible release date -
from BIC1402
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 286-289
Section: Recoded background variable.
    Recoded from BIC1402. If BIC1402 is missing then DBQ1310Y = 98.
        Code Freq Percent Label
        1991 3 0.3 1991
        1992 84 7.5 1992
        1993 115 10.3 1993
        1994 42 3.8 1994
        1995 21 1.9 1995
        1996 23 2.1 1996
        1997 14 1.3 1997
        1998 5 0.4 1998
        1999 5 0.4 1999
        2000 8 0.7 2000
        2001 8 0.7 2001
        2002 3 0.3 2002
        2003 2 0.2 2003
        2004 1 0.1 2004
        2005 4 0.4 2005
        2006 1 0.1 2006
        2009 1 0.1 2009
        2010 2 0.2 2010
        2013 1 0.1 2013
        2021 1 0.1 2021
        2026 2 0.2 2026
        2033 1 0.1 2033
        98 773 69.0 {Not applicable}
Variable[ 1130]: DPBQ1525 Currently have any work assignment in prison -
from BID0101
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 290-290
Section: Recoded background variable.
    Recoded from BID0101. If BID0101 = 8 then DPBQ1525 is set to missing.
    Otherwise DPBQ1525 = BID0101.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 778 & 69.5 Yes \\
2 & 341 & 30.4 & No \\
\{blank \(\}\) & 1 & 0.1 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1131]: DPJOBHR How many hours worked at current job in prison
in the last week - from BD03601
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 291-291
Section: Recoded background variable.
    Recoded from BD03601. If BD03601 = 0 then DPJOBHR = 1.
    If BD03601 is between 1 and 9, then DPJOBHR = 2. If BD03601 is
    between 10 and 19 then DPJOBHR = 3. If BD03601 is between 20 and 29
    then DPJOBHR = 4. If BD03601 is between 30 and 168 then DPJOBHR = 5.
    If BD03601 is missing then DPJOBHR =6.
    If BD03601 = 888 or 999 then DPJOBHR is set to missing.
\begin{tabular}{rrrl} 
Code & Freq Percent Label \\
1 & 17 & 1.5 & 0 \\
2 & 76 & 6.8 & \(1-9\) \\
3 & 69 & 6.2 & \(10-19\) \\
4 & 89 & 7.9 & \(20-29\) \\
5 & 517 & 46.2 & \(30+\) \\
6 & 342 & 30.5 & No current work assignment \\
\{blank \} & 10 & 0.9 \{Missing \}
\end{tabular}
Variable[ 1132]: DPBQ1565 Income from social security/pensions year before
incarceration? - from BID0801
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 292-292
Section: Recoded background variable.
Recoded from BID0801. If BID0801 = 1 then DPBQ1565 = 1.
If BID0801 = 0 then DPBQ1565 = 2. If BID0801 = 8 then DPBQ1565
is set to missing.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 80 & 7.1 Yes \\
2 & 1010 & 90.2 No \\
\{blank \(\}\) & 30 & 2.7 & \{Missing \(\}\)
\end{tabular}
Variable[ 1133]: DPBQ1570 Income from welfare/charity year before
incarceration? - from BID0802
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 293-293
Section: Recoded background variable.
    Recoded from BID0802. If BID0802 = 1 then DPBQ1570 = 1.
    If BID0802 = 0 then DPBQ1570 = 2. If BID0802 = 8 then DPBQ1570
    is set to missing.
\begin{tabular}{rcrl} 
Code & Freq Percent & Label \\
1 & 110 & 9.8 Yes \\
2 & 980 & 87.5 No \\
\{blank\} & 30 & 2.7 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1134]: DPBQ1560 Income from unemploy/workman^s comp year before
incarceration? - from BID0803
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 294-294
Section: Recoded background variable.
    Recoded from BID0803. If BID0803 = 1 then DPBQ1560 = 1.
    If BID0803 = 0 then DPBQ1560 = 2. If BID0803 = 8 then DPBQ1560
    is set to missing.
        Code Freq Percent Label
                        67 6.0 Yes
            2 1023 91.3 No
    {blank} 30 2.7 {Missing}
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Variable[ 1135]: DPBQ1555 Income from friends/family year before
incarceration? - from BID0804
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 295-295
Section: Recoded background variable.
    Recoded from BID0804. If BID0804 = 1 then DPBQ1555 = 1.
    If BID0804 = 0 then DPBQ1555 = 2. If BID0804 = 8 then DPBQ1555
    is set to missing.
            Code Freq Percent Label
                    1 250 22.3 Yes
                            2 840 75.0 No
        {blank} 30 2.7 {Missing}
Variable[ 1136]: DPBQ1575 Income from illegal sources year before
incarceration? - from BID0805
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 296-296
Section: Recoded background variable.
    Recoded from BID0805. If BID0805 = 1 then DPBQ1575 = 1.
    If BID0805 = 0 then DPBQ1575 = 2. If BID0805 = 8 then DPBQ1575
    is set to missing.
            Code Freq Percent Label
                    1 246 22.0 Yes
            2 844 75.4 No
        {blank} 30 2.7 {Missing}
```

Variable[ 1137]: DPBQ1550 Income from educ scholarship/grant year before incarceration? - from BID0806
Module [ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 2/ 2 297-297
Section: Recoded background variable.
Recoded from BID0806. If BID0806 = 1 then $\operatorname{DPBQ1550=1.}$ If BID0806 = 0 then $\operatorname{DPBQ1550=2.~If~BID0806~=~} 8$ then DPBQ1550 is set to missing.

Code Freq Percent Label
$18 \quad 1.6 \mathrm{Yes}$
$21072 \quad 95.7$ No
\{blank\} $30 \quad 2.7$ \{Missing \}

Variable[ 1138]: DRDENGPR How often read English newspapers or magazines from BG10901
Module [ 2]: ECBW $\backslash$ NA2 ${ }^{\text {DATA }}$ \NALSPRS.DAT Position: \# 2/ 2 298-298
Section: Recoded background variable.
Recoded from BG10901. If BG10901 = 8 then DRDENGPR is set to missing. Otherwise, DRDENGPR = BG10901.

```
        Code Freq Percent Label
            375 33.5 Every day
            310 27.7 A few times a week
            124 11.1 Once a week
            162 14.5 Less than once a week
            147 13.1 Never
    {blank} 2 0.2 {Missing}
```

Variable[ 1139]: DFILLFRM Get help from family/friends filling out forms -
from BNE1101
Module [ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: \# 2/ 2 299-299
Section: Recoded background variable.
Recoded from BNE1101. If BNE1101 = 8, then DFILLFRM is set to
missing.

| Code | Freq | Percent | Label |
| ---: | ---: | ---: | :--- |
| 1 | 95 | 8.5 A lot |  |
| 2 | 136 | 12.1 | Some |
| 3 | 200 | 17.9 | A little |
| 4 | 686 | 61.3 | None |
| \{blank $\}$ | 3 | 0.3 | \{Missing $\}$ |

```
Variable[ 1140]: DRDPAPER Get help from family/friends to read newspaper
articles - from BNE1102
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 300-300
Section: Recoded background variable.
    Recoded from BNE1102. If BNE1102 = 8 then DRDPAPER is set to
    missing. Otherwise, DRDPAPER = BNE1102.
\begin{tabular}{rcrl} 
Code & Freq & Percent & Label \\
1 & 55 & 4.9 A lot \\
2 & 90 & 8.0 Some \\
3 & 131 & 11.7 A little \\
4 & 841 & 75.1 None \\
\{blank\} & 3 & 0.3 \{Missing \(\}\)
\end{tabular}
Variable[ 1141]: DWRTNOTE Get help from family/friends to write notes -
from BNE1104
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 301-301
Section: Recoded background variable.
Recoded from BNE1104. If BNE1104 = 8 then DWRTNOTE is set to
missing. Otherwise DWRTNOTE = BNE1104.
    Code Freq Percent Label
                55 4.9 A lot
                61 5.4 Some
                85 7.6 A little
                        913 81.5 None
    {blank} 6 0.5 {Missing}
Variable[ 1142]: DHDOMATH Get help from family/friends to do basic math -
from BNE1105
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 302-302
Section: Recoded background variable.
    Recoded from BNE1105. If BNE1105 = 8, then DHDONMATH is set to
    missing.
\begin{tabular}{rcrl} 
Code & Freq & Percent & Label \\
1 & 58 & 5.2 A lot \\
2 & 57 & 5.1 Some \\
3 & 120 & 10.7 A little \\
4 & 882 & 78.8 None \\
\{blank \(\}\) & 3 & 0.3 \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1143]: DPBQ1401 Participated in drug/alcohol grps since recent
prison admission - from BIE1001
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 303-303
Section: Recoded background variable.
    Recoded from BIE1001. If BIE1001 = 1 then DPBQ1401 = 1.
    If BIE1001 = 0 or missing then DPBQ1401 = 2.
        Code Freq Percent Label
            1 231 20.6 Yes
            2 888 79.3 No
    {blank} 1 0.1 {Missing}
Variable[ 1144]: DPBQ1505 Have definite date of release from prison - from
BIC1101
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 304-304
Section: Recoded background variable.
    Recoded from BIC1101. If BIC1101 = 8 then DPBQ1505 is set to missing.
Otherwise DPBQ1505 = BIC1101.
        Code Freq Percent Label
        1 686 61.3 Yes
        2429 38.3 No
    {blank} 5 0.4 {Missing}
Variable[ 1145]: DPBQ1406 Participated in ethnic/racial orgs since recent
prison admission - from BIE1004
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 305-305
Section: Recoded background variable.
    Recoded from BIE1004. If BIE1004 = 1 then DPBQ1406 = 1.
    If BIE1004 = 0 or missing then DPBQ1406 = 2.
        Code Freq Percent Label
```

```
Variable[ 1146]: DPBQ1404 Participated in inmate assist grps since recent
prison admission - from BIE1005
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 306-306
Section: Recoded background variable.
    Recoded from BIE1005. If BIE1005 = 1 then DPBQ1404 = 1.
    If BIE1005 = 0 or missing then DPBQ1404 = 2.
        Code Freq Percent Label
            1 74 6.6 Yes
            2 1045 93.3 No
    {blank} 1 0.1 {Missing}
Variable[ 1147]: DPBQ1395 Participated in parenting classes since recent
prison admission - from BIE1009
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 307-307
Section: Recoded background variable.
    Recoded from BIE1009. If BIE1009 = 1 then DPBQ1395 = 1.
    If BIE1009 = 0 or missing then DPBQ1395 = 2.
        Code Freq Percent Label
            1 27 2.4 Yes
            2 1092 97.5 No
    {blank} 1 0.1 {Missing}
Variable[ 1148]: DPBQ1400 Participated life skills adjustment since recent
prison admission- from BIE1010
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 308-308
Section: Recoded background variable.
    Recoded from BIE1010. If BIE1010 = 1 then DPBQ1400 = 1.
    If BIE1010 = 0 or missing then DPBQ1400 = 2.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 78 & 7.0 Yes \\
2 & 1041 & 92.9 No \\
\{blank \(\}\) & 1 & \(0.1 \quad\{\) Missing \(\}\)
\end{tabular}
```

```
Variable[ 1149]: DPBQ1407 Participated other programs/grps since recent
prison admission - from BIE1013
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 309-309
Section: Recoded background variable.
    Recoded from BIE1013. If BIE1013 = 1 then DPBQ1407 = 1.
    If BIE1013 = 0 or missing then DPBQ1407 = 2.
        Code Freq Percent Label
            1 52 4.6 Yes
            2 1067 95.3 No
    {blank} 1 0.1 {Missing}
Variable[ 1150]: DMEDC Mother^s educational attainment (5 categories) -
from BLF0101
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 310-310
Section: Recoded background variable.
    Recoded from BLF0101. If BLF0101 = 1 or 2 then DMEDC = 1.
If BLF0101 = 3, then DMEDC = 2. If BLF0101 = 4, then DMEDC = 3.
If BLF0101 = 5, 6, 7 or 8 then DMEDC = 4. If BLF0101 = 9, 10 or 11
then DMEDC = 5.
\begin{tabular}{rl} 
Code & Freq Percent Label \\
1 & 310
\end{tabular} 27.7 Less than/some high school
```

Variable[ 1151]: DFEDC Father^s educational attainment (5 categories) -
from BLFO201
Module [ 2]: ECBW $\backslash$ NA2 $\backslash$ DATA $\backslash$ NALSPRS.DAT Position: \# 2/ 2 311-311
Section: Recoded background variable.
Recoded from BLF0201. If BLF0201 = 1 or 2 then DFEDC $=1$.
If BLFO201 = 3, then DFEDC = 2. If BLF0201 = 4, then DFEDC $=3$.
If BLF0201 = 5, 6, 7 or 8 then DFEDC $=4$. If BLF0201 = 9, 10 or 11
then DFEDC $=5$.

| Code | Freq Percent Label |  |  |
| ---: | ---: | ---: | :--- |
| 1 | 223 | 19.9 Less than/some high school |  |
| 2 | 8 | 0.7 | GED/high school equivalency |
| 3 | 144 | 12.9 | High school graduate |
| 4 | 51 | 4.6 | Vocational school/some college/A.A. degree |
| 5 | 64 | 5.7 | College+ |
| \{blank\} | 630 | 56.3 | \{Missing \} |

```
Variable[ 1152]: DMARITAL Marital Status - from BIF0401
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 312-312
Section: Recoded background variable.
    Recoded from BIf0401. If BIf0401 = 1 then DMARITAL = 1.
    If BIf0401 = 2 then DMARITAL = 2. If BIf0401 = 3 or 4 then
    DMARITAL = 3.
        Code Freq Percent Label
                580 51.8 Never married
                246 22.0 Married/living as married
                283 25.3 Separated/divorced/widowed
    {blank} 11 1.0 {Missing}
Variable[ 1153]: DRACE Race/Ethnicity - from DRACE92
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 313-313
Section: Recoded background variable.
    Recoded from DRACE92. If DRACE92 = 10 then DRACE = 1.
    If DRACE92 = 1, then DRACE = 2. If DRACE = 2, 3, 4, 5, or 6 then
    DRACE = 3. If DRACE = 7, 8, 9 or 11 then DRACE = 4.
        Code Freq Percent Label
                        4 1 3 ~ 3 6 . 9 ~ W h i t e
                        478 42.7 Black
        190 17.0 Hispanic
            39 3.5 Other
Variable[ 1154]: DAGEC Age (4 Categories) - from DAGE92
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 314-314
Section: Recoded background variable.
Recoded from DAGE. If DAGE is greater than or equal to 16, AND less than or equal to 24, then DAGEC=1. If DAGE is between 25 and 39 then DAGEC \(=2\). If DAGE is between 40 and 49 then DAGEC \(=3\). If DAGE is greater than or equal to 50 , then \(\operatorname{DAGEC}=4\).

> \begin{tabular}{rrrl}  Code & Freq & Percent & \multicolumn{1}{c}{ Label } \\ 1 & 280 & 25.0 & \(16-24\) \\ 2 & 627 & 56.0 & \(25-39\) \\ 3 & 148 & 13.2 & \(40-49\) \\ 4 & 62 & 5.5 & \(50+\) \\ Lank \(\}\) & 3 & 0.3 & \{Missing \(\}\) \end{tabular}
```

```
Variable[ 1155]: DSEX Gender - from BG12401
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 315-315
Section: Recoded background variable.
    Recoded from BG12401. If BG12401 = 1 then DSEX = 1.
    If BG12401 = 2 then DSEX = 0.
    Code Freq Percent Label
        0 71 6.3 Female
        1 1049 93.7 Male
Variable[ 1156]: DARRIVE Age arrived in the U.S. - from DAGEARR/BLA0101
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 316-316
Section: Recoded background variable.
    Recoded from DAGEARR and BLA0101. If DAGEARR is between 0 and 18
    then DARRIVE = 2. If DAGEARR is greater than or equal to 19, then
    DARRIVE = 3. If DAGEARR is missing, and BLAO101 = 1 then DARRIVE = 1.
            Code Freq Percent Label
                1001 89.4 Born in the U.S.
                        59 5.3 0-18
                            55 4.9 19+
        {blank} 5 0.4 {Missing}
Variable[ 1157]: DREGION Census Region - from CENREG
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 317-317
Section: Recoded background variable.
    Recoded from CENREG.
Code Freq Percent Label
            1 187 16.7 Northeast
            2 273 24.4 Midwest
            3 412 36.8 South
            4 248 22.1 West
```

```
Variable[ 1158]: DBQ1490Y In what year admitted to prison most recently -
from BIC0402
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 318-319
Section: Recoded background variable.
    Recoded from BIC0402.
        Code Freq Percent Label
            67 1 0.1 67
            68 2 0.2 68
            70 2 0.2 70
            73 2 0.2 73
            75 7 0.6 75
            76 4 0.4 76
            77 1 0.1 77
            78 3 0.3 78
            79 6 0.5 79
            80 10 0.9 80
            81 13 1.2 81
            82 10 0.9 82
            83 12 1.1 83
            84 22 2.0 84
            85 24 2.1 85
            86 26 2.3 86
            87 44 3.9 87
            88 58 5.2 88
            89 107 9.6 89
            90}167\quad14.9 90
            91 286 25.5 91
            92 308 27.5 92
        {blank} 5 0.4 {Missing}
Variable[ 1159]: DPBQ1405 Participated religious study grp since recent
prison admission - from BIE1003
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 320-320
Section: Recoded background variable.
    Recoded from BIE1003. If BIE1003 = 1 then DPBQ1405 = 1.
    If BIE1003 = 0 or missing then DPBQ1405 = 2.
\begin{tabular}{rrrl} 
Code & Freq Percent & Label \\
1 & 216 & 19.3 Yes \\
2 & 903 & 80.6 & No \\
\{blank \(\}\) & 1 & 0.1 & \{Missing \(\}\)
\end{tabular}
```

```
Variable[ 1160]: DPBQ1495 Ever in prison before most recent admission to
prison - from BIC0801
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 321-321
Section: Recoded background variable.
    Recoded from BIC0801. If BIC0801 = 8 then DPBQ1495 is set to missing.
    Otherwise DPBQ1495 = BIC0801.
        Code Freq Percent Label
            1 704 62.9 Yes
            2 411 36.7 No
    {blank} 5 0.4 {Missing}
Variable[ 1161]: DPBQ1500 Ever been placed on probation - from BIC0501
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 322-322
Section: Recoded background variable.
    Recoded from BIC0501. If BIC0501 = 8 then DPBQ1500 is set to missing.
    Otherwise DPBQ1500 = BIC0501.
        Code Freq Percent Label
Variable[ 1162]: DPBQ1580 Receive income from other sources year before
incarceration - from BID0807
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 323-323
Section: Recoded background variable.
    Recoded from BID0807. If BID0807 = 1 then DPBQ1580 = 1.
    If BID0807 = 0 then DPBQ1580 = 2. If BID0807 = 8 then DPBQ1580
    is set to missing.
        Code Freq Percent Label
            1 45 4.0 Yes
            2 1045 93.3 No
        {blank} 30 2.7 {Missing}
```

```
Variable[ 1163]: DRELEASE Expected Date of Release - from
BIC1101/BIC1301/BIC1202/BIC1402
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 324-324
Section: Recoded background variable.
Recoded from BIC1101, BIC1301, BIC1202, and BIC1402.
There were two steps for calculating this variable: 1) determining
the respondent's expected year of release and 2) subtracting year
the assessment was administered (1992) from the respondent's
expected year of release. Calculating expected year of release:
1. If BIC1101 = 1, then calculate expected year of release from the
year in BIC1202.
2. If BIC1101 = 2 and BIC1301 = 1, then calculate expected year of
release from the year in BIC1402.
3. If BIC1101 = 2 and BIC1301 = 2, then DRELEASE = 2. These are
prisoners who did not expect to be released.
4. For respondents not classIfied for DRELEASE in steps 1-3, calculate
DRELEASE by subtracting 1992 f\rom expected year of release.
Recode the difference to either DRELEASE = 1 or DRELEASE = 2.
Code Freq Percent Label
    744 66.4 Within 2 years
    376 33.6 More than 2 years
```


[^0]:    ${ }^{1}$ U.S. Department of Education, National Center for Education Statistics. (2000). Technical Report and Data File User's Manual for the 1992 National Adult Literacy Survey (NCES 2001-457). Irwin Kirsch, Kentaro Yamamoto, Norma Norris, Donald Rock, Ann Jungeblut, Patricia O’Reilly, Martha Berlin, Leyla Mohadjer, Joseph Waksberg, Huseyin Boksel, John Burke, Susan Rieger, James Green, Merle Klein, Anne Campbell, Lynn Jenkins, Andrew Kosltad, Peter Mosenthal, and Stephan Baldi. Andrew Kolstad, Project Officer. Washington, DC: Author.
    ${ }^{2}$ Sheehan-Holt, J. K., and Smith, M. C. (2000). Does Basic Skills Education Affect Adults' Literacy Proficiencies and Reading Practices? Reading Research Quarterly, 35(2): 226-243.

[^1]:    ${ }^{3}$ U.S. Department of Education, National Center for Education Statistics. (2000). Demographic Changes and Literacy Development in a Decade (Working Paper No. 2000-09). Stephen Reder and Barry Edmonston. Project Officer, Sheida White. Washington, DC: Author.
    ${ }^{4}$ Sherman, R., Condelli, L., and Koloski, J. (1999). Developing the National Assessment of Adult Literacy: Recommendations from Stakeholders (NCES 1998-17). Washington, DC: U.S. Department of Education, National Center for Education Statistics.

[^2]:    ${ }^{5}$ Portions of this text on sampling were written by Leyla Mohadjer, Thomas Krenzke, Wendy Van de Kerchhove, and Laura Alvarez-Rojas for the forthcoming 2003 National Assessment of Adult Literacy Technical Report.

[^3]:    ${ }^{6}$ The expected response rates took into account those experienced in the 1992 NALS and recent trends in household studies.
    ${ }^{7}$ To increase the number of Black and Hispanic adults in the NAAL sample, segments with moderate to high concentrations of Black and Hispanic adults were given a higher selection probability. Segments in which Blacks and Hispanics accounted for 25 percent or more of the population were oversampled at a rate up to three times that of the remainder of the segments.

[^4]:    ${ }^{8}$ Of the 149 respondents who were unable to answer at least one question on each of the three scales for literacyrelated reasons, 65 respondents answered at least one question on each scale. The remaining 84 respondents did not answer any questions on any scale.
    ${ }^{9}$ Of the 18,186 household respondents who completed the background questionnaire, 17,178 completed at least one question on each of the three scales and 149 were unable to answer at least one question on one or more of the scales for literacy-related reasons. The remaining 859 respondents completed the background questionnaire but refused to answer the assessment.

[^5]:    ${ }^{10}$ The 439 cases that had no assessment data because of language issues or a mental disability included the 355 respondents who were unable to complete the background questionnaire for one of these reasons, plus the 84 respondents who did not answer any questions on any scale because of language issues or a mental disability.

[^6]:    ${ }^{11}$ Hambleton, R.K., and Swaminathan, H (1985). Item Response Theory: Principles and Applications. Boston: Kluwer-Nijhoff Publishing.

[^7]:    If answered 1 to $\mathrm{A}-15 \mathrm{C}$ and $\mathrm{A}-15 \mathrm{D}$, go to $\mathrm{B}-1$. If answered 1 to $\mathrm{A}-15 \mathrm{C}$, but $\mathrm{A}-15 \mathrm{D}$ was not answered 1, go to A-18; otherwise continue.

[^8]:    If answered 1 or 3 to l-3G, go to l-4. If answered 1 or 3 to l-3B, go to l-8B; otherwise, go to l-8.

[^9]:    Interviewer: Code language in which interview was conducted. 1 = English; 2 = Spanish.

[^10]:    If answered 1 to $\mathrm{A}-15 \mathrm{C}$ and $\mathrm{A}-15 \mathrm{D}$, go to $\mathrm{B}-1$. If answered 1 to $\mathrm{A}-15 \mathrm{C}$, but $\mathrm{A}-15 \mathrm{D}$ was not answered 1, go to A-18; otherwise continue.

[^11]:    If answered 1 to C-3, go to C-7; otherwise continue.

[^12]:    If date of admission from C-10 is earlier than January 2001, go to box before D-13; otherwise continue.

[^13]:    ${ }^{12}$ Kutner, M., Greenberg, E., and Baer, J. (2005). A First Look at the Literacy of America's Adults in the $21^{\text {st }}$ Century (NCES 2006-470). U.S. Department of Education. Washington, DC: National Center for Education Statistics.

[^14]:    ${ }^{13}$ The procedure is called "NALS Table" after the 1992 National Adult Literacy Survey (NALS), the precursor to the 2003 National Assessment of Adult Literacy (NAAL).

[^15]:    SOURCE: U.S. Department of Education. National Center for Education Statistics. Technical Report and Data File User's Manual For the 2003 National Assessment of Adult Literacy.

