This file is designed to provide the necessary information so that NCES survey response data may be used in other statistical software packages. This file provides variable names, ASCII file locations, and short descriptions for all tagged variables. Additionally, for categorical variables, this file also contains the response codes and value label descriptions. Full sample weights, replicate weights, and identification numbers are added automatically to the list of variables tagged by the EDAT and are included here.

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# ASCII Dataset File Name *

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IEP_T 831-836 Percent students with IEP
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INF_A_EL 1014-1015 T taught in-fld-el ed
INF_A_EN 1016-1017 T taught in-fld-English/lang arts
INF_A_ES 1018-1019 T taught in-fld-ESL
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INFCHSHEA 1386-1387 # c w/ t w/o maj or min -earth sc
INFCHSH1 1388-1389 # C w/ T w/o maj or min --hist
INFCHSHL 1390-1391 # C w/ T w/o maj or min -hlth
INFCHSLI 1392-1393 # c w/ t w/o maj or min -life sc
INFCHSPE 1394-1395 # C w/ T w/o maj or min -phys ed
INFCHSPH 1396-1397 # C w/ T w/o maj or min -physics
INFCHSPS 1398-1399 # C w/ T w/o maj or min -phys sc
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INF_CI_CM 1402-1403 # C w/ T w/o crt or maj-comp sc
INF_CI_EN 1404-1405 # C w/ T w/o crt or maj -English
INF_CI_ES 1406-1407 # C w/ T w/o crt or maj -ESL
INF_CI_FL 1408-1409 # C w/ T w/o crt or maj -for lang
INF_CI_MA 1410-1411 # C w/ T w/o crt or maj -math
INF_CI_PE 1412-1413 # C w/ T w/o crt or maj-phys/hlth
INF_CI_SC 1414-1415 # C w/ T w/o crt or maj-science
INF_CI_SO 1416-1417 # C w/ T w/o crt or maj-soc st
INF_CI_VO 1418-1419 # C w/ T w/o crt or maj -voc ed
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INF_CISEA 1422-1423 # C w/ T w/o crt or maj-earth sc
INF_CISHL 1424-1425 # C w/ T w/o crt or maj --hist
INF_CISLH 1426-1427 # C w/ T w/o crt or maj-hlth
INF_CISLI 1428-1429 # C w/ T w/o crt or maj -life sc
INF CISPE 1430-1431 # C w/ T w/o crt or maj-phys ed
INF CISPH 1432-1433 # C w/ T w/o crt or maj -physics
INF CISPS 1434-1435 # C w/ T w/o crt or maj -phys sc
INF_CJ_AM 1436-1437 # C w/ T w/o crt or mj/mn -arts/music
INF_CJ_CM 1438-1439 # C w/ T w/o crt or mj/mn -comp sc
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INF_CJ_FL 1444-1445 # C w/ T w/o crt or mj/mn -for lang
INF_CJ_MA 1446-1447 # C w/ T w/o crt or mj/mn -math
INF_CJ_PE 1448-1449 # C w/ T w/o crt or mj/mn -phys/hlth
INF_CJ_SC 1450-1451 # C w/ T w/o crt or mj/mn -science
INF_CJ_SO 1452-1453 # C w/ T w/o crt or mj/mn-soc st
INF_CJ_VO 1454-1455 # C w/ T w/o crt or mj/mn -voc ed
INF_CJSCH 1456-1457 # c w/ t w/o crt or mj/mn -chem
INF_CJSEA 1458-1459 # c w/ t w/o crt or mj/mn -earth sc
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INF_CJSPh 1468-1469 # C w/ T w/o crt or mj/mn -physics
INF_CJSPS 1470-1471 # C w/ T w/o crt or mj/mn -phys sc
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INF_CK_CM 1474-1475 # C taught (for o-o-f) -comp sc
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INF_CK_ES 1478-1479 # C taught (for o-o-f) -ESL
INF_CK_FL 1480-1481 # C taught (for o-o-f) -for lang
INF_CK_MA 1482-1483 # s taught (for o-o-f) -math
INF_CK_PE 1484-1485 # C taught (for o-o-f) -phys/hlth
INF_CK_SC 1486-1487 # C taught (for o-o-f) -science
INF_CK_SO 1488-1489 # C taught (for o-o-f) -soc st
INF_CK_VO 1490-1491 # C taught (for 0-0-F) -voc ed
INF_CKSch 1492-1493 # C taught (for o-o-f) -chem
INF_CKSEA 1494-1495 #C taught (for o-o-f) -earth sc
INF_CKSHI 1496-1497 # C taught (for o-o-f) --hist
INF_CKSHL 1498-1499 # C taught (for o-o-f) -hlth
INFCKSLI 1500-1501 # C taught (for o-o-f) -life sc
INFCKSPE 1502-1503 # C taught (for o-o-f) -phys ed
INFCKSPH 1504-1505 # C taught (for o-o-f) -physics
INFCKSPS 1506-1507 # C taught (for o-o-f) -phys sc
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INFD_FL 1510-1511 For lang T In-fld D
INFD_VO 1512-1513 Voc-ed T In-fld D
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INFE_FL 1516-1517 For lang T In-fld E
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INFF_FL 1522-1523 For lang T In-fld F
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INFF_VO 1530-1531 Voc-ed T In-fld H
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INFSA_CM 1542-1545 # Sw/ T w/ cert -comp sc
INFSA_EL 1546-1549 # Sw/ T w/ cert -el ed
INFSA_EN 1550-1553 # Sw/ T w/ cert -English
INFSA_ES 1554-1557 # Sw/ T w/ cert -ESL
INFSA_FL 1558-1561 # Sw/ T w/ cert -for lang
INFSA_MA 1562-1565 # Sw/ T w/ cert -math
INFSA_P E 1566-1569 # Sw/ T w/ cert -phys/hlth
INFSA_SC 1570-1573 # Sw/ T w/ cert -science
INFSA_SE 1574-1577 # Sw/ T w/ cert -special ed
INFSA_SO 1578-1581 # Sw/ T w/ cert-soc st
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INFSG_SC 2098-2101 S w/ T w/o maj -science
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INFSG_SO 2106-2109 S w/ T w/o maj -soc st
INFSG_VO 2110-2113 S w/ T w/o maj -voc ed
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<td>Teach any classes</td>
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<td>Full-time or part-time</td>
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<td>MAIN activity LAST yr</td>
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<td>Had job outside education</td>
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<td>Type of tchr last year</td>
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<td>Yr began teaching in this sch</td>
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<td>Yrs tching FT in private schls</td>
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<td>Yrs tching PT in private schls</td>
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ever taught in public schls
teaching ft in public schls
has bach degree
yr of bach degree
field for bach degree-code
had second field-bach degree
second field for bach degree-code
had minor field-bach degree
minor field for bach degree-code
has masters degree
field for masters degree-code
yr of masters degree
bach degree-code
had second bach degree
second field for bach degree-code
had minor bach degree
minor field for bach degree-code
has masters degree
field for masters degree-code
yr of masters degree
has ed spec degree
ed spec degree-code
ed spec degree-year
has adv grad cert
adv grad cert-field code
adv grad cert-field code
adv grad cert-year
has phd
phd-field code
phd-field code
phd-year
assignmnt field-code
cert-main field
cert type-main field
entry in item 13b
cert earned-main field
cert program
desc of cert program
teach in second field
second field-code
cert-second field
cert sec field
cert other field
oth cert code
oth cert code
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oth cert code
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oth cert code
same/diff last yr
field last year-code
yr first began teaching
began tchng before 95-96
tchr prep prog-material selection
tchr prep prog-learning theory
tchr prep prog-observation
tchr prep prog-feedback
practice tching
1st yr-classrm mngmnt
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T0251 425-426 Title I teacher
T0252 427-428 Standards guide practice
T0253 429-430 Uses classroom groups
T0254 431-432 Assigned to classes by ability
T0255 433-434 Recv achievement test scores
T0256 435-436 Use scores-groups
T0257 437-438 Use scores-assess areas
T0258 439-440 Use scores-adjust curriculum
T0259 441-442 Students use computers
T0260 443-444 Main assignmnt-stu use computers
T0261 445-446 Des class-number of computers
T0262 447-448 Des class-computers with internet access
T0263 449-450 Des class-meetings
T0264 451-452 Des class-when computers used
T0265 453-454 Use computer-obtain info
T0266 455-456 Use computer-practice skills
T0267 457-458 Use computer-solve problems
T0268 459-460 Use computer-collaboration
T0269 461-462 Use computer-produce multimedia
T0270 463-464 Use computer-word processing
T0271 465-466 Use computer-software reward
T0272 467-468 Use computer-other
T0273 469-470 Hours in school/wk
T0274 471-472 Planning hours
T0275 473-474 Planning minutes
T0276 475-476 Outside hrs-w/students
T0277 477-478 Outside hrs-oth sch activities
T0278 479-480 Tardy students
T0279 481-482 Interruptions
T0280 483-484 Ever threatened
T0281 485-486 Threatened past 12 months
T0282 487-488 No. of threats
T0283 489-490 Ever attacked
T0284 491-492 Attacked past 12 months
T0285 493-494 No. of attacks
T0286 495-496 Influence-performance standards
T0287 497-498 Influence-curriculum
T0288 499-500 Influence-prof dev content
T0289 501-502 Influence-tchr evaluation
T0290 503-504 Influence-tchr hiring
T0291 505-506 Influence-discipline
T0292 507-508 Influence-sch budget
T0293 509-510 Control-selecting materials
T0294 511-512 Control-selecting content
T0295 513-514 Control-selecting technique
T0296 515-516 Control-eval students
T0297 517-518 Control-discipline
T0298 519-520 Control-homework
T0299 521-522 Agree-princ com expec
T0300 523-524 Agree-admin supportive
T0301 525-526 Agree-satisfied w/salary
T0302 527-528 Agree-misbehavior interferes
T0303 529-530 Agree-parent support
T0304 531-532 Agree-adequate materials
T0305 533-534 Agree-oth duties interfere
T0306 535-536 Agree-princ enforces discipline
T0307 537-538 Agree-princ dis practices
T0308 539-540 Agree-tchrs enf rules
T0309 541-542 Agree-colleagues share beliefs
T0310  543-544 Agree-princ-sch kind
T0311  545-546 Agree-staff cooperation
T0312  547-548 Agree-staff recognized
T0313  549-550 Agree-job security
T0314  551-552 Agree-spec needs stu
T0315  553-554 Agree-satisfied class sz
T0316  555-556 Agree-coordinate content
T0317  557-558 Agree-tardiness interferes
T0318  559-560 Agree-waste of time
T0319  561-562 Agree-plan w/librarian
T0320  563-564 Agree-generally satisfied
T0321  565-566 Problem-student tardiness
T0322  567-568 Problem-student absenteeism
T0323  569-570 Problem-tchr absenteeism
T0324  571-572 Problem-class cutting
T0325  573-574 Problem-phys conflicts
T0326  575-576 Problem-theft
T0327  577-578 Problem-vandalism
T0328  579-580 Problem-student pregnancy
T0329  581-582 Problem-alcohol use
T0330  583-584 Problem-drug abuse
T0331  585-586 Problem-weapons
T0332  587-588 Problem-disrespect for tchrs
T0333  589-590 Problem-drop outs
T0334  591-592 Problem-student apathy
T0335  593-594 Problem-parental involvement
T0336  595-596 Problem-poverty
T0337  597-598 Problem-unprepared students
T0338  599-600 Problem-student health
T0339  601-602 Would be a tchr
T0340  603-604 Remain in tchng
T0341  605-606 Summer-rec tchr pay
T0342  607-608 Summer-amount tchr pay
T0343  609-610 Summer-rec oth pay from sch
T0344  611-612 Summer-amount oth sch pay
T0345  613-614 Summer-rec nonsch pay
T0346  615-616 Summer-amount nonsch pay
T0347  617-618 Sch yr-amount tchr pay
T0348  619-620 Sch yr-rec oth sch pay
T0349  621-622 Sch yr-amount oth sch pay
T0350  623-624 Sch yr-rec sch bonus
T0351  625-626 Sch yr-amount sch bonus
T0352  627-628 Sch yr-rec outside pay
T0353  629-630 Sch yr-amount outside pay
T0354  631-632 Sch yr-outside job
T0355  633-636 Gender
T0356  637-638 Race
T0357  639-640 Hispanic
T0363  633-634 Contributed service
TEALEV  2506-2507 Teacher Level (for o-o-f calcs)
TEALEV2 2508-2509 Teacher level (elem/sec)
THREAT  906-907 Student threats, ever, past 12 mos
TOTEXPER  665-666 Total teaching experience
TRDY  849-854 Percent of students tardy
TSUBJ_01  673-674 Taught accounting class
TSUBJ_02  675-676 Taught agriculture class
TSUBJ_03  677-678 Taught business class
TSUBJ_04  679-680 Taught career education class
TSUBJ_05  681-682 Taught child care class
TSUBJ_06  683-684 Taught communications technology class
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<td>Taught food services class</td>
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<td>Taught keyboarding class</td>
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<td>Taught trades &amp; industry class</td>
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<td>TSUBJ_12</td>
<td>Taught family/consumer sci class</td>
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<td>Taught drama/theater/dance class</td>
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<td>Taught oth visual/performing arts class</td>
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Taught health education class
Taught home economics class
Taught philosophy class
Taught physical education class
Taught religion class
Taught other courses

Highest tuition
Urbanicity of school
Number of years at current school
Teacher control number
School control number
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Teacher final replicate weight 10
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Teacher final replicate weight 48
Teacher final replicate weight 49
Teacher final replicate weight 50
Teacher final replicate weight 51
Teacher final replicate weight 52
TREPWT53  2987-2995  Teacher final replicate weight 53
TREPWT54  2996-3004  Teacher final replicate weight 54
TREPWT55  3005-3013  Teacher final replicate weight 55
TREPWT56  3014-3022  Teacher final replicate weight 56
TREPWT57  3023-3031  Teacher final replicate weight 57
TREPWT58  3032-3040  Teacher final replicate weight 58
TREPWT59  3041-3049  Teacher final replicate weight 59
TREPWT60  2564-2572  Teacher final replicate weight 6
TREPWT61  3050-3058  Teacher final replicate weight 60
TREPWT62  3059-3067  Teacher final replicate weight 61
TREPWT63  3068-3076  Teacher final replicate weight 62
TREPWT64  3077-3085  Teacher final replicate weight 63
TREPWT65  3086-3094  Teacher final replicate weight 64
TREPWT66  3095-3103  Teacher final replicate weight 65
TREPWT67  3104-3112  Teacher final replicate weight 66
TREPWT68  3113-3121  Teacher final replicate weight 67
TREPWT69  3122-3130  Teacher final replicate weight 68
TREPWT70  3131-3139  Teacher final replicate weight 69
TREPWT71  2573-2581  Teacher final replicate weight 7
TREPWT72  3140-3148  Teacher final replicate weight 70
TREPWT73  3149-3157  Teacher final replicate weight 71
TREPWT74  3158-3166  Teacher final replicate weight 72
TREPWT75  3167-3175  Teacher final replicate weight 73
TREPWT76  3176-3184  Teacher final replicate weight 74
TREPWT77  3185-3193  Teacher final replicate weight 75
TREPWT78  3194-3202  Teacher final replicate weight 76
TREPWT79  3203-3211  Teacher final replicate weight 77
TREPWT80  3212-3220  Teacher final replicate weight 78
TREPWT81  3221-3229  Teacher final replicate weight 79
TREPWT82  2582-2590  Teacher final replicate weight 8
TREPWT83  3230-3238  Teacher final replicate weight 80
TREPWT84  3239-3247  Teacher final replicate weight 81
TREPWT85  3248-3256  Teacher final replicate weight 82
TREPWT86  3257-3265  Teacher final replicate weight 83
TREPWT87  3266-3274  Teacher final replicate weight 84
TREPWT88  3275-3283  Teacher final replicate weight 85
TREPWT89  3284-3292  Teacher final replicate weight 86
TREPWT90  3293-3301  Teacher final replicate weight 87
TREPWT91  3302-3310  Teacher final replicate weight 88
TREPWT92  2591-2599  Teacher final replicate weight 9

/* Variable Value Labels */
T0172
  1 = "8 hours or less"
  2 = "9-16 hours"
  3 = "17-32 hours"
  4 = "33 hours or more"
  -8 = "Valid skip"
F_T0064
  0 = "Not imputed"
F_T0097
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0275
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0159
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0266

23
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>&quot;Not imputed&quot;</td>
</tr>
<tr>
<td>1</td>
<td>&quot;Original value was ratio adjusted&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;Value was imputed by using data from other variables in same record&quot;</td>
</tr>
<tr>
<td>3</td>
<td>&quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
<tr>
<td>4</td>
<td>&quot;Value was imputed by hand (clerical)&quot;</td>
</tr>
<tr>
<td>5</td>
<td>&quot;Valid skip&quot;</td>
</tr>
</tbody>
</table>

**F_T0317**

- 0 = "Not imputed"
- 1 = "Value was imputed by using data from other variables in same record"
- 2 = "Value was imputed by using data from the record for a similar case (donor)"

**T0142**

- 1 = "Yes"
- 2 = "No"
- 8 = "Valid skip"

**TSUBJ_08**

- 1 = "Taught at least one food services class"
- 2 = "Did not teach any food services classes"
- 8 = "Valid skip"

**URBANIC**

- 1 = "Large or mid-size central city"
- 2 = "Urban fringe of large or mid-size city"
- 3 = "Small town/Rural"

**F_T0245**

- 0 = "Not imputed"
- 1 = "Value was imputed by using data from other variables in same record"
- 7 = "Value was imputed by using data from the record for a similar case (donor)"
- 8 = "Value was imputed by hand (clerical)"

**T0301**

- 1 = "Strongly agree"
- 2 = "Somewhat agree"
- 3 = "Somewhat disagree"
- 4 = "Strongly disagree"

**T0179**

- 1 = "Yes"
- 2 = "No"

**F_T0332**

- 0 = "Not imputed"
- 7 = "Value was imputed by using data from the record for a similar case (donor)"

**F_T0351**

- 0 = "Not imputed"
- 7 = "Value was imputed by using data from the record for a similar case (donor)"

**F_T0126**

- 0 = "Not imputed"
- 2 = "Value was imputed by using data from other variables in same record"
- 7 = "Value was imputed by using data from the record for a similar case (donor)"

**F_T0210**

- 0 = "Not imputed"
- 1 = "Original value was ratio adjusted"
- 2 = "Value was imputed by using data from other variables in same record"
- 7 = "Value was imputed by using data from the record for a similar case (donor)"
- 8 = "Value was imputed by hand (clerical)"

**F_T0228**

- 0 = "Not imputed"
- 2 = "Value was imputed by using data from other variables in same record"
- 8 = "Value was imputed by hand (clerical)"

**INF_M_VO**

- 0 = "No regular certification or major or minor"
- 1 = "No regular certification, no major, yes minor"
- 2 = "No regular certification, yes major, no minor"
- 4 = "Regular certification, no major or minor"
- 5 = "Regular certification, no major, yes minor"
- 6 = "Regular certification and major, no minor"
- 8 = "Valid skip"

**INFA_VO**

- 24
1 = "Yes"
2 = "No"
-8 = "Valid skip"

T0204
1 = "11th"
-8 = "Valid skip"

INFCE_SO
0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCI_CM
0 = "Teacher was out-of-field"

-8 = "Valid skip"

T0330
1 = "Serious Problem"
2 = "Moderate Problem"
3 = "Minor Problem"
4 = "Not a Problem"

F_T0320
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCH_FL
0 = "Teacher was out-of-field"
-8 = "Valid skip"
TSUBJ_14
  1 = "Taught at least one literature class"
  2 = "Did not teach any literature classes"
  -8 = "Valid skip"
F_T0176
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0218
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  8 = "Value was imputed by hand (clerical)"
F_T0342
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
INFClSLI
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
T0098
  1 = "1979 or earlier"
  2 = "1980 to 1989"
  3 = "1990 to 1995"
  4 = "1996 to 2000"
  -8 = "Valid skip"
F_T0061
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
  8 = "Value was imputed by hand (clerical)"
INFCG_CM
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
T0200
  1 = "7th"
  -8 = "Valid skip"
T0340
  1 = "As long as I am able"
  2 = "Until I am eligible for retirement"
  3 = "Will probably continue unless something better comes along"
4 = "Definitely plan to leave teaching as soon as I can"
5 = "Undecided at this time"

RACETH_T
1 = "American Indian or Alaska Native, non-Hispanic"
2 = "Asian or Pacific Islander, non-Hispanic"
3 = "Black, non-Hispanic"
4 = "White, non-Hispanic"
5 = "Hispanic, regardless of race"

T0298
1 = "No control"

5 = "Complete control"

TSUBJ_41
1 = "Taught at least one class of other computer science"
2 = "Did not teach any classes of other computer science"
-8 = "Valid skip"

F_T0132
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

F_T0165
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCG_FL
0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCB_SO
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0197
0 = "Not imputed"
8 = "Value was imputed by hand (clerical)"

T0188
1 = "Student discipline and behavior problems"
2 = "Teaching students with special needs (e.g., limited-English proficient, special education)"
3 = "Use of technology in instruction"
4 = "My main subject field"
5 = "Content and performance standards in my subject area"
6 = "Methods of teaching"
7 = "Student assessment"

F_T0248
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

T0294
1 = "No control"

5 = "Complete control"

INF_M_FL
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
3 = "No regular certification, both major and minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

F_T0314
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INF_MSEL
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
3 = "No regular certification, both major and minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

INFCE_MA
0 = "Teacher was out-of-field"

-8 = "Valid skip"
INFE_AM
1 = "Yes"
2 = "No"
-8 = "Valid skip"

T0080
1 = "Yes"
2 = "No"
-8 = "Valid skip"

F_T0145
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0257
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

F_T0350
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCA_MA
-8 = "Valid skip"

INFCF_CM
0 = "Teacher was out-of-field"

-8 = "Valid skip"

TSUBJ_58
1 = "Taught at least one class of other social science"
2 = "Did not teach any classes of other social science"
-8 = "Valid skip"

T0136
1 = "Yes"
2 = "No"
-8 = "Valid skip"

F_T0203
0 = "Not imputed"

INFCK_SO
-8 = "Valid skip"

T0317
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"

T0342
1 = "Less than $1,000"
2 = "$1,000 to $1,999"
3 = "$2,000 to $3,999"
4 = "$4,000 or more"
-8 = "Valid skip"

INFCCSPE
0 = "Teacher was out-of-field"

-8 = "Valid skip"

T0155
1 = "Yes"
2 = "No"

T0192
1 = "Prekindergarten"
-8 = "Valid skip"

INFCFSPSPE
0 = "Teacher was out-of-field"
-8 = "Valid skip"

T0133
1 = "Not at all prepared"
2 = "Somewhat prepared"
3 = "Well prepared"
4 = "Very well prepared"
-8 = "Valid skip"

F_T0112
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0287
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0242
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
8 = "Value was imputed by hand (clerical)"

F_T0354
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0325
1 = "Serious Problem"
2 = "Moderate Problem"
3 = "Minor Problem"
4 = "Not a Problem"

INFB_AM
1 = "Yes"
2 = "No"
-8 = "Valid skip"

INFCK_CM

-8 = "Valid skip"

T0259
1 = "Yes"
2 = "No"

T0306
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"

F_T0069
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

T0164
1 = "Not useful at all"
5 = "Very useful"
-8 = "Valid skip"

T0251
1 = "Yes"
2 = "No"

F_T0154
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0094
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INF_M_SC
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
3 = "No regular certification, both major and minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

T0353
1 = "Less than $1,000"
2 = "$1,000 to $2,999"
3 = "$3,000 to $5,999"
4 = "$6,000 or more"
-8 = "Valid skip"

F_T0107
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0062
1 = "Yes"
2 = "No"
-8 = "Valid skip"

TSUBJ_16
1 = "Taught at least one class of English as a Second Language"
2 = "Did not teach any classes of English as a Second Language"
-8 = "Valid skip"

F_T0233
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

INFB_VO
1 = "Yes"
2 = "No"
-8 = "Valid skip"

F_T0179
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0333
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCD_ES
0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCD_SC
0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCA_VO
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0123
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

INF_A_SE
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
3 = "No regular certification, both major and minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

F_T0053
0 = "Not imputed"

T0149
1 = "Not at all"

5 = "To a great extent"
-8 = "Valid skip"

TSUBJ_62
1 = "Taught at least one band class"
2 = "Did not teach any band classes"
-8 = "Valid skip"

INFCI_AM
0 = "Teacher was out-of-field"
-8 = "Valid skip"

F_T0073
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"

THREAT
  0 = "Never threatened"
  1 = "Threatened, but not in past 12 months"
  2 = "Threatened in past 12 months"

F_T0083
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
  8 = "Value was imputed by hand (clerical)"

INFCC_SO
  0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCD_AM
  0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCI_MA
  0 = "Teacher was out-of-field"
-8 = "Valid skip"
INFCD_CM
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
INFCF_PE
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
INF_A_EL
  0 = "No regular certification or major or minor"
  1 = "No regular certification, no major, yes minor"
  2 = "No regular certification, yes major, no minor"
  3 = "No regular certification, both major and minor"
  4 = "Regular certification, no major or minor"
  5 = "Regular certification, no major, yes minor"
  6 = "Regular certification and major, no minor"
  7 = "Regular certification and major and minor"
-8 = "Valid skip"
INFCASHL
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
INFCE_SC
  0 = "Teacher was out-of-field"
tchpvt99_layout.txt

-8 = "Valid skip"

INFCISHI
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0357
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

Tsubj_45
1 = "Taught at least one class of geology/earth science/space science"
2 = "Did not teach any classes of geology/earth science/space science"
-8 = "Valid skip"

T0252
1 = "Not at all"

5 = "To a great extent"

Tsubj_22
1 = "Taught at least one Russian class"
2 = "Did not teach any Russian classes"
-8 = "Valid skip"

F_T0308
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCBSPE
0 = "Teacher was out-of-field"

-8 = "Valid skip"

T0324
1 = "Serious Problem"
2 = "Moderate Problem"
3 = "Minor Problem"
4 = "Not a Problem"

F_T0277
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"
### F_T0138

<table>
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<th>Description</th>
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</thead>
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<td>&quot;Not imputed&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;Value was imputed by using data from other variables in same record&quot;</td>
</tr>
<tr>
<td>7</td>
<td>&quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
</tbody>
</table>

### F_T0324

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
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<tbody>
<tr>
<td>0</td>
<td>&quot;Not imputed&quot;</td>
</tr>
<tr>
<td>7</td>
<td>&quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
</tbody>
</table>

### TO067

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>&quot;Yes&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;No&quot;</td>
</tr>
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### T0125

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>&quot;Yes&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;No&quot;</td>
</tr>
<tr>
<td>-8</td>
<td>&quot;Valid skip&quot;</td>
</tr>
</tbody>
</table>

### T0170

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>&quot;Not useful at all&quot;</td>
</tr>
</tbody>
</table>

### INF_A_MA

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>&quot;No regular certification or major or minor&quot;</td>
</tr>
<tr>
<td>1</td>
<td>&quot;No regular certification, no major, yes minor&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;No regular certification, yes major, no minor&quot;</td>
</tr>
<tr>
<td>3</td>
<td>&quot;No regular certification, both major and minor&quot;</td>
</tr>
<tr>
<td>4</td>
<td>&quot;Regular certification, no major or minor&quot;</td>
</tr>
<tr>
<td>5</td>
<td>&quot;Regular certification, no major, yes minor&quot;</td>
</tr>
<tr>
<td>6</td>
<td>&quot;Regular certification and major, no minor&quot;</td>
</tr>
<tr>
<td>7</td>
<td>&quot;Regular certification and major and minor&quot;</td>
</tr>
<tr>
<td>-8</td>
<td>&quot;Valid skip&quot;</td>
</tr>
</tbody>
</table>

### INFCH_ES

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>&quot;Teacher was out-of-field&quot;</td>
</tr>
</tbody>
</table>

### T0108

<table>
<thead>
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<th>Value</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
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<td>&quot;University or college program&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;Program offered by your school or school district&quot;</td>
</tr>
<tr>
<td>3</td>
<td>&quot;Other&quot;</td>
</tr>
<tr>
<td>-8</td>
<td>&quot;Valid skip&quot;</td>
</tr>
</tbody>
</table>

### T0332

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>&quot;Serious Problem&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;Moderate Problem&quot;</td>
</tr>
<tr>
<td>3</td>
<td>&quot;Minor Problem&quot;</td>
</tr>
<tr>
<td>4</td>
<td>&quot;Not a Problem&quot;</td>
</tr>
</tbody>
</table>

### INFD_VO

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>&quot;Yes&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;No&quot;</td>
</tr>
<tr>
<td>-8</td>
<td>&quot;Valid skip&quot;</td>
</tr>
</tbody>
</table>

### F_T0174

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>&quot;Not imputed&quot;</td>
</tr>
<tr>
<td>7</td>
<td>&quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
</tbody>
</table>

### INFCA_EN

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>&quot;Teacher was out-of-field&quot;</td>
</tr>
</tbody>
</table>
-8 = "Valid skip"
F_T0238
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  8 = "Value was imputed by hand (clerical)"
F_T0294
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
T0070
  1 = "Yes"
  2 = "No"
T0111
  1 = "Yes"
  2 = "No"
  -8 = "Valid skip"
F_T0157
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0100
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0088
  0 = "Not imputed"
F_T0205
  0 = "Not imputed"
INFCC_FL
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
SURVEY
  8 = "Private School Teacher"
INFCISPS
  0 = "Teacher was out-of-field"
-8 = "Valid skip"
  T0148
  1 = "Yes"
  2 = "No"
  -8 = "Valid skip"
F_T0170
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
TSUBJ_51
  1 = "Taught at least one economics class"
  2 = "Did not teach any economics classes"
  -8 = "Valid skip"
INFCCSHEL
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
  T0186
  1 = "Yes"
  2 = "No"
T0194
  1 = "1st"
  -8 = "Valid skip"
F_T0163
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
INFCDSSHHL
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
  TSUBJ_66
  1 = "Taught at least one driver education class"
  2 = "Did not teach any driver education classes"
  -8 = "Valid skip"
F_T0072
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0117
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0081
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0156
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0278
  0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
T0207
1 = "Box 1 or 2"
2 = "Box 3, 4 or 5"

T0145
1 = "Yes"
2 = "No"
-.8 = "Valid skip"

INF_ASKI
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
-.8 = "Valid skip"

INFCHSEA

-.8 = "Valid skip"

INFH_FL
1 = "Yes"
2 = "No"
-.8 = "Valid skip"

F_T0305
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCBSPH
0 = "Teacher was out-of-field"

-.8 = "Valid skip"

INFCK_FL
-8 = "Valid skip"

F_T0297
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0347
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

T0264
1 = "Yes"
2 = "No"
-8 = "Valid skip"

INFCK_EN

-8 = "Valid skip"

F_T0109
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

T0126
1 = "Yes"
2 = "No"
-8 = "Valid skip"

INF_ASPH
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

TUITIN
1 = "Less than $2,000"
2 = "$2,000 to $2,999"
3 = "$3,000 to $4,999"
4 = "$5,000 to $7,999"
5 = "$8,000 or more"
-9 = "Not available because school was a noninterview"

F_T0129
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

F_T0227
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

F_T0281
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0301
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCA_SC
0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCD_FL
0 = "Teacher was out-of-field"

-8 = "Valid skip"

T0103
1 = "Yes"
2 = "No"

INF_A_PE
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
3 = "No regular certification, both major and minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

INFCC_AM
0 = "Teacher was out-of-field"
-8 = "Valid skip"

TSUBJ_11
1 = "Taught at least one class in trades and industry"
2 = "Did not teach any classes in trades and industry"
-8 = "Valid skip"

F_T0092
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"

F_T0135
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

F_T0192
0 = "Not imputed"

INFCC_CM
0 = "Teacher was out-of-field"

T0299
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"

F_T0168
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCC_VO
0 = "Teacher was out-of-field"

INFCKSLI

T0139
1 = "Yes"
2 = "No"
-8 = "Valid skip"

F_T0118
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0154
1 = "Yes"
2 = "No"

T0295
1 = "No control"

5 = "Complete control"

TSUBJ_55
1 = "Taught at least one psychology class"
2 = "Did not teach any psychology classes"
-8 = "Valid skip"

F_T0200
0 = "Not imputed"
8 = "Value was imputed by hand (clerical)"

F_T0089
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"

INF_MSC
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

INF_MSPS
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
3 = "No regular certification, both major and minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

TO060
1 = "Yes"
2 = "No"

INF_ASPS
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
3 = "No regular certification, both major and minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

INFCJSPE
0 = "Teacher was out-of-field"
-8 = "Valid skip"

T0191
1 = "Ungraded"
-8 = "Valid skip"

INF_ASHI
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
3 = "No regular certification, both major and minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

T0181
1 = "Yes"
2 = "No"

F_T0319
0 = "Not imputed"
3 = "Value was imputed by using data from the record for the teacher's school"
7 = "Value was imputed by using data from the record for a similar case (donor)"

TSUBJ_37
1 = "Taught at least one trigonometry class"
2 = "Did not teach any trigonometry classes"
-8 = "Valid skip"

F_T0115
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0286
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

SECTOR
B = "Private"

INFE_FL
1 = "Yes"
2 = "No"
-8 = "Valid skip"

F_T0330
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0329
1 = "Serious Problem"
2 = "Moderate Problem"
3 = "Minor Problem"
4 = "Not a Problem"

TSUBJ_19
1 = "Taught at least one French class"
2 = "Did not teach any French classes"
-8 = "Valid skip"

INFCDSEA

-8 = "Valid skip"

INFCF_VO
  0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCH_VO
  0 = "Teacher was out-of-field"

-8 = "Valid skip"

T0146
  1 = "Yes"
  2 = "No"
  -8 = "Valid skip"

T0322
  1 = "Serious Problem"
  2 = "Moderate Problem"
  3 = "Minor Problem"
  4 = "Not a Problem"

-8 = "Valid skip"

F_T0340
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCB_FL
  0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCFSHI
  0 = "Teacher was out-of-field"
-8 = "Valid skip"

F_T0093
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCB_CM
  0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCB_SC
  0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCF_EN
  0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0232
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  8 = "Value was imputed by hand (clerical)"

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INFCB_PE
0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCGSPS
0 = "Teacher was out-of-field"

-8 = "Valid skip"

T0350
1 = "Yes"
2 = "No"

F_TO184
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCB_AM
0 = "Teacher was out-of-field"
-8 = "Valid skip"

T0106
1 = "As part of a bachelor's degree program"
2 = "As part of a '5th year' program"
3 = "As part of a master's degree program"
4 = "After I began teaching, as part of an alternative program"
5 = "Before I began teaching, as part of an alternative program"
6 = "Through continuing professional development"
7 = "Other"
-8 = "Valid skip"

T0334
1 = "Serious Problem"
2 = "Moderate Problem"
3 = "Minor Problem"
4 = "Not a Problem"

F_T0359
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0220
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
8 = "Value was imputed by hand (clerical)"

F_T0155
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFF_FL
1 = "Yes"
2 = "No"
-8 = "Valid skip"

INFCASPE
0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFVCB_MA
0 = "Teacher was out-of-field"
| T0090 | 1 = "SECOND master's degree" |
|       | -8 = "Valid skip" |
| F_T0102 | 0 = "Not imputed" |
|        | 8 = "Value was imputed by hand (clerical)" |
| T0333 | 1 = "Serious Problem" |
|        | 2 = "Moderate Problem" |
|        | 3 = "Minor Problem" |
|        | 4 = "Not a Problem" |
| TSUBJ_61 | 1 = "Taught at least one chorus class" |
|         | 2 = "Did not teach any chorus classes" |
|         | -8 = "Valid skip" |
| F_T0161 | 0 = "Not imputed" |
|         | 7 = "Value was imputed by using data from the record for a similar case (donor)" |
| F_T0267 | 0 = "Not imputed" |
|         | 2 = "Value was imputed by using data from other variables in same record" |
|         | 7 = "Value was imputed by using data from the record for a similar case (donor)" |
| T0184 | 1 = "Yes" |
|       | 2 = "No" |
| TSUBJ_24 | 1 = "Taught at least one class of other foreign language" |
|         | 2 = "Did not teach any classes of other foreign language" |
|         | -8 = "Valid skip" |
| INF CJ_FL | 0 = "Teacher was out-of-field" |
| T0360 | -8 = "Valid skip" |
| TSUBJ_36 | 1 = "Taught at least one statistics and probability class" |
|         | 2 = "Did not teach any statistics and probability classes" |
|         | -8 = "Valid skip" |
| TSUBJ_68 | 1 = "Taught at least one nonvocational family and consumer science (home economics) class" |
|         | 2 = "Did not teach any nonvocational family and consumer science (home economics) classes" |
|         | -8 = "Valid skip" |
INFCH_MA
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0065
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

F_T0180
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0128
1 = "I had no practice teaching"
2 = "4 weeks or less"
3 = "5-9 weeks"
4 = "10 weeks or more"
-8 = "Valid skip"

T0344
1 = "Less than $1,000"
2 = "$1,000 to $1,999"
3 = "$2,000 to $3,999"
4 = "$4,000 or more"
-8 = "Valid skip"

T0143
1 = "Yes"
2 = "No"
-8 = "Valid skip"

TSUBJ_70
1 = "Taught at least one physical education class"
2 = "Did not teach any physical education classes"
-8 = "Valid skip"

F_T0272
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0345
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

INF_ASHL
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
-8 = "Valid skip"

INF_CF_FL
0 = "Teacher was out-of-field"

-8 = "Valid skip"

TSUBJ_31
1 = "Taught at least one calculus class"
2 = "Did not teach any calculus classes"
-8 = "Valid skip"

INF_A_AM
1 = "Yes"
2 = "No"
-8 = "Valid skip"

INF_CKSHI

-8 = "Valid skip"

F_T0137
<table>
<thead>
<tr>
<th>Variable</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>T0127</td>
<td>0</td>
<td>&quot;Not imputed&quot;</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>&quot;Value was imputed by using data from other variables in same record&quot;</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>&quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
<tr>
<td>T0159</td>
<td>1</td>
<td>&quot;Yes&quot;</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>&quot;No&quot;</td>
</tr>
<tr>
<td>T0059</td>
<td>1</td>
<td>&quot;Teaching in this school&quot;</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>&quot;Teaching in another private elementary or secondary school IN THIS STATE&quot;</td>
</tr>
<tr>
<td></td>
<td>4</td>
<td>&quot;Teaching in a private elementary or secondary school in ANOTHER STATE&quot;</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>&quot;Teaching in a PUBLIC elementary or secondary school&quot;</td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>&quot;Student at a college or university&quot;</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>&quot;Teaching in a preschool&quot;</td>
</tr>
<tr>
<td></td>
<td>8</td>
<td>&quot;Teaching at a college or university&quot;</td>
</tr>
<tr>
<td></td>
<td>9</td>
<td>&quot;Working in a position in the field of education, but not as a teacher&quot;</td>
</tr>
<tr>
<td></td>
<td>10</td>
<td>&quot;Working in an occupation outside the field of education&quot;</td>
</tr>
<tr>
<td></td>
<td>11</td>
<td>&quot;Caring for family members&quot;</td>
</tr>
<tr>
<td></td>
<td>12</td>
<td>&quot;Military service&quot;</td>
</tr>
<tr>
<td></td>
<td>13</td>
<td>&quot;Unemployed and seeking work&quot;</td>
</tr>
<tr>
<td></td>
<td>14</td>
<td>&quot;Retired from another job&quot;</td>
</tr>
<tr>
<td></td>
<td>15</td>
<td>&quot;Other&quot;</td>
</tr>
<tr>
<td>T0099</td>
<td>1</td>
<td>&quot;Doctorate or first professional degree (Ph.D., Ed.D., M.D., L.L.B., J.D., D.D.S.)&quot;</td>
</tr>
<tr>
<td></td>
<td>-8</td>
<td>&quot;Valid skip&quot;</td>
</tr>
<tr>
<td>INFCA_AM</td>
<td>0</td>
<td>&quot;Teacher was out-of-field&quot;</td>
</tr>
</tbody>
</table>

-8 = "Valid skip"
5 = "Complete control"
F_T0198
  0 = "Not imputed"
  8 = "Value was imputed by hand (clerical)"
INFCD_MA
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
INFCESCH

-8 = "Valid skip"
INFCFSEA

-8 = "Valid skip"
T0293
  1 = "No control"

5 = "Complete control"
TSUBJ_42
  1 = "Taught at least one biology or life science class"
  2 = "Did not teach any biology or life science classes"
  -8 = "Valid skip"
T0169
  1 = "8 hours or less"
  2 = "9-16 hours"
  3 = "17-32 hours"
  4 = "33 hours or more"
  -8 = "Valid skip"
INF_M_PE
  0 = "No regular certification or major or minor"
  1 = "No regular certification, no major, yes minor"
  2 = "No regular certification, yes major, no minor"
  3 = "No regular certification, both major and minor"
  4 = "Regular certification, no major or minor"
  5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

T0093
1 = "Educational specialist or professional diploma (at least one year beyond master's level"
-8 = "Valid skip"

TSUBJ_09
1 = "Taught at least one health occupations class"
2 = "Did not teach any health occupations classes"
-8 = "Valid skip"

F_T0202
0 = "Not imputed"

INFCHESHI
0 = "Teacher was out-of-field"

-8 = "Valid skip"

T0312
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"

TSUBJ_52
1 = "Taught at least one geography class"
2 = "Did not teach any geography classes"
-8 = "Valid skip"

INFCHASHI
0 = "Teacher was out-of-field"

-8 = "Valid skip"

T0152
1 = "Yes"
2 = "No"

T0197
1 = "4th"
-8 = "Valid skip"

F_T0166
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCHSCH

-8 = "Valid skip"
F_T0116
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

TSUBJ_01
1 = "Taught at least one accounting class"
2 = "Did not teach any accounting classes"
-8 = "Valid skip"

F_T0252
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0150
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0264
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0328
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0099
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INF_M_SO
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
3 = "No regular certification, both major and minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

INFCFSFH
0 = "Teacher was out-of-field"

-8 = "Valid skip"

T0303
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"

T0318
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"

INFCE_FL
0 = "Teacher was out-of-field"
-8 = "Valid skip"

INFCFSCH

-8 = "Valid skip"
T0140
1 = "Yes"
2 = "No"
-8 = "Valid skip"

T0246
1 = "Yes"
2 = "No"
-8 = "Valid skip"

T0286
1 = "No influence"

5 = "A great deal of influence"

F_T0353
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0086
1 = "1969 or earlier"
2 = "1970 to 1979"
3 = "1980 to 1989"
4 = "1990 to 1995"
5 = "1996 to 2000"
-8 = "Valid skip"

INFC_FL
1 = "Yes"
2 = "No"
-8 = "Valid skip"

INFCESLI
0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCJSPS
0 = "Teacher was out-of-field"
-8 = "Valid skip"

-8 = "Valid skip"

TSUBJ_30
1 = "Taught at least one business math class"
2 = "Did not teach any business math classes"
-8 = "Valid skip"

F_T0290
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFOCG_PE
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0186
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0178
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0247
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

F_T0259
0 = "Not imputed"
3 = "Value was imputed by using data from the record for the teacher's school"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0280
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0284
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0322
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0348
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCISPH
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0338
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INF_A_CM
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
-8 = "Valid skip"

T0167
1 = "Not useful at all"
5 = "Very useful"
-8 = "Valid skip"

F_T0104
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0226
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
8 = "Value was imputed by hand (clerical)"

TSUBJ_17
1 = "Taught at least one reading class"
2 = "Did not teach any reading classes"
-8 = "Valid skip"

F_T0216
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
8 = "Value was imputed by hand (clerical)"

F_T0269
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCA_CM
0 = "Teacher was out-of-field"

-8 = "Valid skip"
T0206
1 = "Departmentalized Instruction - You teach subject matter courses (e.g., biology, history, keyboarding) to several classes of different students all or most of the day."
2 = "Elementary Enrichment Class - You teach only one subject (e.g., art, music, physical education, computer skills) in an elementary school."
3 = "Self-Contained Class - You teach multiple subjects to the same class of students all or most of the day."
4 = "Team Teaching - You collaborate with one or more teachers in teaching multiple subjects to the same class of students."
5 = "Pull-Out" Class - You provide instruction (e.g., special education, reading) to certain students who are released from their regular classes."

F_T0302
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

TSUBJ_12
1 = "Taught at least one class of vocational family and consumer science"
2 = "Did not teach any classes of vocational family and consumer science"
-8 = "Valid skip"

INFCJ_EN

-8 = "Valid skip"

T0292
1 = "No influence"

5 = "A great deal of influence"

INF_M_BE
0 = "No regular certification or major or minor"
4 = "Regular certification, no major or minor"
6 = "Regular certification and major, no minor"
-8 = "Valid skip"

INFCB_ES
0 = "Teacher was out-of-field"
-8 = "Valid skip"

INFCDSPE
0 = "Teacher was out-of-field"
-8 = "Valid skip"

F_T0124
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0084
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0134
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
  8 = "Value was imputed by hand (clerical)"

INF_M_EN
  0 = "No regular certification or major or minor"
  1 = "No regular certification, no major, yes minor"
  2 = "No regular certification, yes major, no minor"
  3 = "No regular certification, both major and minor"
  4 = "Regular certification, no major or minor"
  5 = "Regular certification, no major, yes minor"
  6 = "Regular certification and major, no minor"
  7 = "Regular certification and major and minor"
  -8 = "Valid skip"

F_T0076
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"

TSUBJ_56
  1 = "Taught at least one sociology/social organization class"
  2 = "Did not teach any sociology/social organization classes"
  -8 = "Valid skip"

INFC_AM
  1 = "Yes"
  2 = "No"
  -8 = "Valid skip"

INFC.Month
  0 = "Teacher was out-of-field"

-8 = "Valid skip"

INF_MSEA
  0 = "No regular certification or major or minor"
  2 = "No regular certification, yes major, no minor"
  4 = "Regular certification, no major or minor"
  6 = "Regular certification and major, no minor"
  -8 = "Valid skip"

T0138
  1 = "Yes"
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>&quot;No&quot;</td>
</tr>
<tr>
<td>-8</td>
<td>&quot;Valid skip&quot;</td>
</tr>
</tbody>
</table>

F_T0080
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"

F_T0316
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0153
1 = "Yes"
2 = "No"

T0190
1 = "Student discipline and behavior problems"
2 = "Teaching students with special needs (e.g., limited-English proficient, special education)"
3 = "Use of technology in instruction"
4 = "My main subject field"
5 = "Content and performance standards in my subject area"
6 = "Methods of teaching"
7 = "Student assessment"

INF_MSHL
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
-8 = "Valid skip"

INFCD_SO
0 = "Teacher was out-of-field"
-8 = "Valid skip"

T0096
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0244
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
3 = "Value was imputed by using data from the record for the teacher's school"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

F_T0325
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0053
1 = "Yes"
-8 = "Valid skip"

T0177
1 = "Yes"
2 = "No"

INFCHSLI

-8 = "Valid skip"

T0257
1 = "Not at all"

5 = "To a great extent"
-8 = "Valid skip"

T0308
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"

F_T0067
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

INFCKSEA

-8 = "Valid skip"
<table>
<thead>
<tr>
<th>Variable</th>
<th>Codes</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>T0331</td>
<td>1</td>
<td>&quot;Serious Problem&quot;</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>&quot;Moderate Problem&quot;</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>&quot;Minor Problem&quot;</td>
</tr>
<tr>
<td></td>
<td>4</td>
<td>&quot;Not a Problem&quot;</td>
</tr>
<tr>
<td>F_T0363</td>
<td>0</td>
<td>&quot;Not imputed&quot;</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>&quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
<tr>
<td>F_T0219</td>
<td>0</td>
<td>&quot;Not imputed&quot;</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>&quot;Value was imputed by using data from other variables in same record&quot;</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>&quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
<tr>
<td></td>
<td>8</td>
<td>&quot;Value was imputed by hand (clerical)&quot;</td>
</tr>
<tr>
<td>INFG_FL</td>
<td>1</td>
<td>&quot;Yes&quot;</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>&quot;No&quot;</td>
</tr>
<tr>
<td></td>
<td>-8</td>
<td>&quot;Valid skip&quot;</td>
</tr>
<tr>
<td>F_T0289</td>
<td>0</td>
<td>&quot;Not imputed&quot;</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>&quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
<tr>
<td>F_T0140</td>
<td>0</td>
<td>&quot;Not imputed&quot;</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>&quot;Value was imputed by using data from other variables in same record&quot;</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>&quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
<tr>
<td>F_T0173</td>
<td>0</td>
<td>&quot;Not imputed&quot;</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>&quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
<tr>
<td>INF_M_SE</td>
<td>0</td>
<td>&quot;No regular certification or major or minor&quot;</td>
</tr>
<tr>
<td></td>
<td>1</td>
<td>&quot;No regular certification, no major, yes minor&quot;</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>&quot;No regular certification, yes major, no minor&quot;</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>&quot;No regular certification, both major and minor&quot;</td>
</tr>
<tr>
<td></td>
<td>4</td>
<td>&quot;Regular certification, no major or minor&quot;</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>&quot;Regular certification, no major, yes minor&quot;</td>
</tr>
<tr>
<td></td>
<td>6</td>
<td>&quot;Regular certification and major, no minor&quot;</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>&quot;Regular certification and major and minor&quot;</td>
</tr>
<tr>
<td></td>
<td>-8</td>
<td>&quot;Valid skip&quot;</td>
</tr>
<tr>
<td>T0339</td>
<td>1</td>
<td>&quot;Certainly would become a teacher&quot;</td>
</tr>
<tr>
<td></td>
<td>2</td>
<td>&quot;Probably would become a teacher&quot;</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>&quot;Chances about even for and against&quot;</td>
</tr>
<tr>
<td></td>
<td>4</td>
<td>&quot;Probably would not become a teacher&quot;</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>&quot;Certainly would not become a teacher&quot;</td>
</tr>
<tr>
<td>F_T0331</td>
<td>0</td>
<td>&quot;Not imputed&quot;</td>
</tr>
<tr>
<td></td>
<td>7</td>
<td>&quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
<tr>
<td>INFCBSHL</td>
<td>0</td>
<td>&quot;Teacher was out-of-field&quot;</td>
</tr>
<tr>
<td></td>
<td>-8</td>
<td>&quot;Valid skip&quot;</td>
</tr>
<tr>
<td>INFCE_VO</td>
<td>0</td>
<td>&quot;Teacher was out-of-field&quot;</td>
</tr>
</tbody>
</table>
-8 = "Valid skip"
F_T0321
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0343
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
  8 = "Value was imputed by hand (clerical)"
F_T0085
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
T0095
  1 = "1979 or earlier"
  2 = "1980 to 1989"
  3 = "1990 to 1995"
  4 = "1996 to 2000"
  -8 = "Valid skip"
T0166
  1 = "8 hours or less"
  2 = "9-16 hours"
  3 = "17-32 hours"
  4 = "33 hours or more"
  -8 = "Valid skip"
F_T0121
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0250
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0271
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
AGE_T
  1 = "Less than 30 years"
  2 = "30 to 39 years"
  3 = "40 to 49 years"
  4 = "50 years or older"
F_T0101
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
INFCJ_ES
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
T0131
  1 = "Not at all prepared"
  2 = "Somewhat prepared"
  3 = "Well prepared"
  4 = "Very well prepared"
  -8 = "Valid skip"
T0189
  1 = "Student discipline and behavior problems"
2 = "Teaching students with special needs (e.g., limited-English proficient, special education)"
3 = "Use of technology in instruction"
4 = "My main subject field"
5 = "Content and performance standards in my subject area"
6 = "Methods of teaching"
7 = "Student assessment"

NAIS_MEM
1 = "School belonged to NAIS in 1999-2000"
2 = "School did not belong to NAIS in 1999-2000"

T0199
1 = "6th"
-8 = "Valid skip"

F_T0326
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INF_M_MA
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
3 = "No regular certification, both major and minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

INFCF_ES
0 = "Teacher was out-of-field"
-8 = "Valid skip"

T0083
1 = "Yes"
2 = "No"

TSUBJ_27
1 = "Taught at least one advanced algebra class"
2 = "Did not teach any advanced algebra classes"
-8 = "Valid skip"

F_T0239
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

T0245
1 = "Yes"
2 = "No"
-8 = "Valid skip"

T0305
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"

INFCCSLI
-8 = "Valid skip"

T0347
1 = "Less than $20,001"
2 = "$20,001 to $25,000"
3 = "$25,001 to $30,000"
4 = "$30,001 to $35,000"
5 = "$35,001 or more"

F_T0110
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

INFCE_PE
0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCHSPH
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0311
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCH_AM
0 = "Teacher was out-of-field"
-8 = "Valid skip"
F_T0144
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
T0158
  1 = "Yes"
  2 = "No"
F_T0070
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
F_T0188
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0224
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  8 = "Value was imputed by hand (clerical)"
F_T0241
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
  8 = "Value was imputed by hand (clerical)"
INFCESEA

-8 = "Valid skip"
T0258
  1 = "Not at all"

  5 = "To a great extent"
-8 = "Valid skip"
TSUBJ_32
  1 = "Taught at least one geometry class"
  2 = "Did not teach any geometry classes"
-8 = "Valid skip"
T0248
  1 = "Yes"
  2 = "No"
-8 = "Valid skip"
T0280
  1 = "Yes"
  2 = "No"
TSUBJ_20
  1 = "Taught at least one German class"
  2 = "Did not teach any German classes"
-8 = "Valid skip"
TSUBJ_71
  1 = "Taught at least one religion class"
  2 = "Did not teach any religion classes"
-8 = "Valid skip"
INFCC_MA
  0 = "Teacher was out-of-field"
-8 = "Valid skip"
INFCE_CM
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
T0054
  1 = "Full time"
  2 = "3/4 time or more, but less than full time"
  3 = "1/2 time or more, but less than 3/4 time"
  4 = "1/4 time or more, but less than 1/2 time"
  5 = "Less than 1/4 time"
-8 = "Valid skip"
T0084
  1 = "Associate degree"
-8 = "Valid skip"
F_T0336
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
T0113
  1 = "Yes"
  2 = "No"
F_T0279
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
  8 = "Value was imputed by hand (clerical)"
INF_ASEA
  0 = "No regular certification or major or minor"
  1 = "No regular certification, no major, yes minor"
  2 = "No regular certification, yes major, no minor"
  4 = "Regular certification, no major or minor"
  5 = "Regular certification, no major, yes minor"
  6 = "Regular certification and major, no minor"
-8 = "Valid skip"
INFCDSLI
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
INFCFSLI
  0 = "Teacher was out-of-field"
F_T0306
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0176
1 = "Not useful at all"
5 = "Very useful"
-8 = "Valid skip"

T0287
1 = "No influence"
5 = "A great deal of influence"

F_T0068
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

F_T0181
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCG_SO
0 = "Teacher was out-of-field"
-8 = "Valid skip"

INFCJSHL
0 = "Teacher was out-of-field"
-8 = "Valid skip"

T0127
1 = "Yes"
2 = "No"
-8 = "Valid skip"

T0161
1 = "Not useful at all"
5 = "Very useful"
-8 = "Valid skip"
TSUBJ_15
  1 = "Taught at least one class of composition, journalism, or creative writing"
  2 = "Did not teach any classes of composition, journalism, or creative writing"
  -8 = "Valid skip"
T0354
  1 = "Teaching or tutoring"
  2 = "Nonteaching, but related to teaching field"
  3 = "Other"
  -8 = "Valid skip"
TSUBJ_10
  1 = "Taught at least one keyboarding class"
  2 = "Did not teach any keyboarding classes"
  -8 = "Valid skip"
F_T0346
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
  8 = "Value was imputed by hand (clerical)"
INFCHSHL
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
F_T0172
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0214
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  8 = "Value was imputed by hand (clerical)"
INFCG_AM
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
F_T0074
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0122
  0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

<table>
<thead>
<tr>
<th>T0290</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>&quot;No influence&quot;</td>
</tr>
</tbody>
</table>

5 = "A great deal of influence"

<table>
<thead>
<tr>
<th>RELIG</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>&quot;Catholic&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;Other religious&quot;</td>
</tr>
<tr>
<td>3</td>
<td>&quot;Nonsectarian&quot;</td>
</tr>
</tbody>
</table>

INFCBSEA

-8 = "Valid skip"

<table>
<thead>
<tr>
<th>INFCG_SC</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>&quot;Teacher was out-of-field&quot;</td>
</tr>
</tbody>
</table>

F_T0169

-8 = "Valid skip"

<table>
<thead>
<tr>
<th>NUMTCH</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>&quot;Less than 5 teachers&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;5 to 9 teachers&quot;</td>
</tr>
<tr>
<td>3</td>
<td>&quot;10 or more teachers&quot;</td>
</tr>
<tr>
<td>-9</td>
<td>&quot;Not available because school was a noninterview&quot;</td>
</tr>
</tbody>
</table>

INFCASPS

<table>
<thead>
<tr>
<th>INFCKSHL</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>&quot;Teacher was out-of-field&quot;</td>
</tr>
</tbody>
</table>

-8 = "Valid skip"
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>T0151</td>
<td>1 = &quot;Yes&quot;</td>
</tr>
<tr>
<td></td>
<td>2 = &quot;No&quot;</td>
</tr>
<tr>
<td>T0313</td>
<td>1 = &quot;Strongly agree&quot;</td>
</tr>
<tr>
<td></td>
<td>2 = &quot;Somewhat agree&quot;</td>
</tr>
<tr>
<td></td>
<td>3 = &quot;Somewhat disagree&quot;</td>
</tr>
<tr>
<td></td>
<td>4 = &quot;Strongly disagree&quot;</td>
</tr>
<tr>
<td>INFCK_PE</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>F_T0207</td>
<td>0 = &quot;Not imputed&quot;</td>
</tr>
<tr>
<td></td>
<td>2 = &quot;Value was imputed by using data from other variables in same record&quot;</td>
</tr>
<tr>
<td></td>
<td>7 = &quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
<tr>
<td></td>
<td>8 = &quot;Value was imputed by hand (clerical)&quot;</td>
</tr>
<tr>
<td>TSUBJ_72</td>
<td>1 = &quot;Taught at least one class of other courses not elsewhere classified&quot;</td>
</tr>
<tr>
<td></td>
<td>2 = &quot;Did not teach any classes of other courses not elsewhere classified&quot;</td>
</tr>
<tr>
<td></td>
<td>-8 = &quot;Valid skip&quot;</td>
</tr>
<tr>
<td>F_T0263</td>
<td>0 = &quot;Not imputed&quot;</td>
</tr>
<tr>
<td></td>
<td>2 = &quot;Value was imputed by using data from other variables in same record&quot;</td>
</tr>
<tr>
<td></td>
<td>7 = &quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
<tr>
<td>F_T0318</td>
<td>0 = &quot;Not imputed&quot;</td>
</tr>
<tr>
<td></td>
<td>7 = &quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
<tr>
<td>TSUBJ_04</td>
<td>1 = &quot;Taught at least one career education class&quot;</td>
</tr>
<tr>
<td></td>
<td>2 = &quot;Did not teach any career education classes&quot;</td>
</tr>
<tr>
<td></td>
<td>-8 = &quot;Valid skip&quot;</td>
</tr>
<tr>
<td>INFCDSPS</td>
<td>0 = &quot;Teacher was out-of-field&quot;</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>T0132</td>
<td>1 = &quot;Not at all prepared&quot;</td>
</tr>
<tr>
<td></td>
<td>2 = &quot;Somewhat prepared&quot;</td>
</tr>
<tr>
<td></td>
<td>3 = &quot;Well prepared&quot;</td>
</tr>
</tbody>
</table>
4 = "Very well prepared"
-8 = "Valid skip"

TSUBJ_4A
1 = "Taught at least one integrated science class"
2 = "Did not teach any integrated science classes"
-8 = "Valid skip"

F_T0082
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0141
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0253
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0098
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0175
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCK_AM
-8 = "Valid skip"

T0302
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"

INFCGSCH

-8 = "Valid skip"

F_T0185
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INF_ASLI
0 = "No regular certification or major or minor"
<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>&quot;No regular certification, no major, yes minor&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;No regular certification, yes major, no minor&quot;</td>
</tr>
<tr>
<td>4</td>
<td>&quot;Regular certification, no major or minor&quot;</td>
</tr>
<tr>
<td>5</td>
<td>&quot;Regular certification, no major, yes minor&quot;</td>
</tr>
<tr>
<td>6</td>
<td>&quot;Regular certification and major, no minor&quot;</td>
</tr>
<tr>
<td>-8</td>
<td>&quot;Valid skip&quot;</td>
</tr>
<tr>
<td>1</td>
<td>&quot;Yes&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;No&quot;</td>
</tr>
<tr>
<td>-8</td>
<td>&quot;Valid skip&quot;</td>
</tr>
<tr>
<td>1</td>
<td>&quot;8th&quot;</td>
</tr>
<tr>
<td>-8</td>
<td>&quot;Valid skip&quot;</td>
</tr>
<tr>
<td>1</td>
<td>&quot;Yes&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;No&quot;</td>
</tr>
<tr>
<td>F_T0291 0</td>
<td>&quot;Not imputed&quot;</td>
</tr>
<tr>
<td>7</td>
<td>&quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
<tr>
<td>-8</td>
<td>&quot;Valid skip&quot;</td>
</tr>
<tr>
<td>1</td>
<td>&quot;Regular full-time teacher&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;Regular part-time teacher&quot;</td>
</tr>
<tr>
<td>3</td>
<td>&quot;Itinerant teacher (i.e., your assignment requires you to provide instruction at more than one school)&quot;</td>
</tr>
<tr>
<td>4</td>
<td>&quot;Long-term substitute (i.e., your assignment requires that you fill the role of a regular teacher on a long-term basis, but you are still considered a substitute)&quot;</td>
</tr>
<tr>
<td>8</td>
<td>&quot;Administrator (e.g., principal, assistant principal, director, school head)&quot;</td>
</tr>
<tr>
<td>9</td>
<td>&quot;Library media specialist or librarian&quot;</td>
</tr>
<tr>
<td>10</td>
<td>&quot;Other professional staff (e.g., counselor, curriculum coordinator, social worker)&quot;</td>
</tr>
<tr>
<td>11</td>
<td>&quot;Support staff (e.g., secretary)&quot;</td>
</tr>
<tr>
<td>1</td>
<td>&quot;Yes&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;No&quot;</td>
</tr>
<tr>
<td>F_T0327 0</td>
<td>&quot;Not imputed&quot;</td>
</tr>
<tr>
<td>7</td>
<td>&quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
<tr>
<td>1</td>
<td>&quot;1979 or earlier&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;1980 to 1989&quot;</td>
</tr>
<tr>
<td>3</td>
<td>&quot;1990 to 1995&quot;</td>
</tr>
<tr>
<td>4</td>
<td>&quot;1996 to 2000&quot;</td>
</tr>
<tr>
<td>-8</td>
<td>&quot;Valid skip&quot;</td>
</tr>
<tr>
<td>1</td>
<td>&quot;Yes&quot;</td>
</tr>
<tr>
<td>2</td>
<td>&quot;No&quot;</td>
</tr>
<tr>
<td>F_T0283 0</td>
<td>&quot;Not imputed&quot;</td>
</tr>
<tr>
<td>7</td>
<td>&quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
<tr>
<td>F_T0341</td>
<td>&quot;Value was imputed by using data from the record for a similar case (donor)&quot;</td>
</tr>
</tbody>
</table>
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCISPE
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0337
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCASP
0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFC_VO
0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCISHL
0 = "Teacher was out-of-field"

-8 = "Valid skip"

T0120
1 = "Same as this year"
2 = "Different from this year"
3 = "I did not teach last school year"
F_TO229
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
  8 = "Value was imputed by hand (clerical)"

T0109
  1 = "Yes"
  2 = "No"

F_TO217
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
  8 = "Value was imputed by hand (clerical)"

F_TO295
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"

F_TO323
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"

T0168
  1 = "Yes"
  2 = "No"

F_TO260
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCBSPS
  0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCCSPH
  0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCGSHL
  0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_TO103
  0 = "Not imputed"
F_T0087
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCG_VO
  0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0146
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCK_SC

-8 = "Valid skip"

T0349
  1 = "Less than $600"
  2 = "$600 to $1,499"
  3 = "$1,500 to $2,999"
  4 = "$3,000 or more"
  -8 = "Valid skip"

F_T0313
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"

T0247
  1 = "Yes"
  2 = "No"
  -8 = "Valid skip"

INFCJJSCH

-8 = "Valid skip"

T0187
  1 = "Yes"
  2 = "No"

TSUBJ_39
  1 = "Taught at least one computer awareness/applications class"
2 = "Did not teach any computer awareness/applications classes"
-8 = "Valid skip"

TSUBJ_65
1 = "Taught at least one class of other visual/performing arts"
2 = "Did not teach any classes of other visual/performing arts"
-8 = "Valid skip"

F_T0171
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCCSPS
0 = "Teacher was out-of-field"
-8 = "Valid skip"

TSUBJ_49
1 = "Taught at least one social studies class"
2 = "Did not teach any social studies classes"
-8 = "Valid skip"

T0316
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"

TSUBJ_29
1 = "Taught at least one basic and general math class"
2 = "Did not teach any basic and general math classes"
-8 = "Valid skip"

F_T0059
0 = "Not imputed"
8 = "Value was imputed by hand (clerical)"

T0182
1 = "Yes"
2 = "No"

T0343
1 = "Yes"
2 = "No"

T0174
1 = "Yes"
2 = "No"

T0328
1 = "Serious Problem"
2 = "Moderate Problem"
3 = "Minor Problem"
4 = "Not a Problem"

T0363
1 = "Yes"
2 = "No"

TSUBJ_06
1 = "Taught at least one communications technology class"
2 = "Did not teach any communications technology classes"
-8 = "Valid skip"
-8 = "Valid skip"

T0307
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"

F_T0234
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
8 = "Value was imputed by hand (clerical)"

F_T0153
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCJ_VO
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0298
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0091
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0288
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
-8 = "Valid skip"

INFCK_MA

-8 = "Valid skip"

T0063
1 = "Regular full-time teacher"
2 = "Regular part-time teacher"
3 = "Substitute teacher"
5 = "Other"
-8 = "Valid skip"

T0336
1 = "Serious Problem"
2 = "Moderate Problem"
3 = "Minor Problem"
4 = "Not a Problem"

INFCK_ES

-8 = "Valid skip"

T0250
1 = "Yes"
2 = "No"
-8 = "Valid skip"

F_T0334
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0356
1 = "Male"
2 = "Female"

ENRK12UG
1 = "Less than 300 students"
2 = "300 to 499 students"
3 = "500 or more students"
-9 = "Not available because school was a noninterview"

F_T0191
0 = "Not imputed"

INF_M_AM

0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
3 = "No regular certification, both major and minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

INFCCSEA

-8 = "Valid skip"

T0089

1 = "1979 or earlier"
2 = "1980 to 1989"
3 = "1990 to 1995"
4 = "1996 to 2000"
-8 = "Valid skip"

INFB_FL

1 = "Yes"
2 = "No"
-8 = "Valid skip"

T0130

1 = "Not at all prepared"
2 = "Somewhat prepared"
3 = "Well prepared"
4 = "Very well prepared"
-8 = "Valid skip"

T0096

1 = "Certificate of Advanced Graduate Studies"
-8 = "Valid skip"

F_T0147

0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0198

1 = "5th"
-8 = "Valid skip"

PGMTYPE

1 = "REGULAR elementary or secondary school"
2 = "MONTESSORI"
3 = "Elementary or secondary school with a SPECIAL PROGRAM EMPHASIS (such as a science/math school, performing arts school, talented/gifted school, foreign language immersion school, etc.)"
4 = "SPECIAL EDUCATION school - primarily serves students with disabilities"
6 = "ALTERNATIVE school - offers a curriculum designed to provide alternative or nontraditional education; does not specifically fall into the categories of regular, special program, special education, or vocational school"
-9 = "Not available because school was a noninterview"

T0082

1 = "1979 or earlier"
2 = "1980 to 1989"
3 = "1990 to 1995"
4 = "1996 to 2000"
-8 = "Valid skip"

F_T0195

82
F_T0209
0 = "Not imputed"
1 = "Original value was ratio adjusted"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

TSUBJ_38
1 = "Taught at least one class or other math"
2 = "Did not teach any other math classes"
-8 = "Valid skip"

MINENR
1 = "Less than 20% students"
2 = "20% or more students"
-9 = "Not available because school was a noninterview"

TSUBJ_26
1 = "Taught at least one intermediate algebra class"
2 = "Did not teach any intermediate algebra classes"
-8 = "Valid skip"

INF_A_ES
0 = "No regular certification or major or minor"
4 = "Regular certification, no major or minor"
6 = "Regular certification and major, no minor"
-8 = "Valid skip"

INFCB_VO
0 = "Teacher was out-of-field"
-8 = "Valid skip"

F_T0265
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCA_PE
0 = "Teacher was out-of-field"
-8 = "Valid skip"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0310
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCJSEA

-8 = "Valid skip"
INFCI_EN
0 = "Teacher was out-of-field"

-8 = "Valid skip"
INFCI_SC
0 = "Teacher was out-of-field"

-8 = "Valid skip"
INFCI_VO
0 = "Teacher was out-of-field"

-8 = "Valid skip"
T0141
1 = "Yes"
2 = "No"
-8 = "Valid skip"

TSUBJ_07
1 = "Taught at least one cosmetology class"
2 = "Did not teach any cosmetology classes"
-8 = "Valid skip"

F_T0339
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0323
1 = "Serious Problem"
2 = "Moderate Problem"
3 = "Minor Problem"
4 = "Not a Problem"

F_T0309
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0135
1 = "Not at all prepared"
2 = "Somewhat prepared"
3 = "Well prepared"
4 = "Very well prepared"
-8 = "Valid skip"

F_T0255
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

T0283
1 = "Yes"
2 = "No"

T0346
1 = "Less than $1,000"
2 = "$1,000 to $1,999"
3 = "$2,000 to $3,999"
4 = "$4,000 or more"
-8 = "Valid skip"

TSUBJ_23
1 = "Taught at least one Spanish class"
2 = "Did not teach any Spanish classes"
-8 = "Valid skip"

F_T0054
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
8 = "Value was imputed by hand (clerical)"

F_T0187
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFF_VO
1 = "Yes"
2 = "No"
-8 = "Valid skip"

F_T0063
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0352
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFC_VO
1 = "Yes"
2 = "No"
-8 = "Valid skip"
F_T0130
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"
T0309
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"
F_T0139
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
INFCA_FL
0 = "Teacher was out-of-field"

-8 = "Valid skip"
INFCJ_PE
0 = "Teacher was out-of-field"

-8 = "Valid skip"
INFCASCH

-8 = "Valid skip"
INFCFSHL
0 = "Teacher was out-of-field"
-8 = "Valid skip"
T0300
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"
T0359
1 = "Yes"
2 = "No"
INFCHSHI
0 = "Teacher was out-of-field"

-8 = "Valid skip"
T0122
1 = "1969 or earlier"
2 = "1970 to 1979"
3 = "1980 to 1989"
4 = "1990 to 1995"
5 = "1996 to 2000"
-8 = "Valid skip"
T0335
1 = "Serious Problem"
2 = "Moderate Problem"
3 = "Minor Problem"
4 = "Not a Problem"
F_T0125
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0223
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"
F_T0211
0 = "Not imputed"
1 = "Original value was ratio adjusted"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0152
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
TSUBJ_18
1 = "Taught at least one class of other English/language arts"
2 = "Did not teach any classes of other English/language arts"
F_T0204
0 = "Not imputed"
8 = "Value was imputed by hand (clerical)"

INFCBSCH
0 = "Teacher was out-of-field"

F_T0062
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCDSPH
0 = "Teacher was out-of-field"
-8 = "Valid skip"
INFCB_EN
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
T0150
  1 = "Yes"
  2 = "No"
INFCF_SC
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
INFCH_CM
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
INFCI_ES
0 = "Teacher was out-of-field"

-8 = "Valid skip"

TSUBJ_40
1 = "Taught at least one computer programming class"
2 = "Did not teach any computer programming classes"
-8 = "Valid skip"

T0291
1 = "No influence"

5 = "A great deal of influence"

INFA_FL
1 = "Yes"
2 = "No"
-8 = "Valid skip"

INFCJSHI
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0262
0 = "Not imputed"
3 = "Value was imputed by using data from the record for the teacher's school"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCKSPE

-8 = "Valid skip"

T0195
1 = "2nd"
-8 = "Valid skip"

F_T0258
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

T0071
1 = "1969 or earlier"
2 = "1970 to 1979"
3 = "1980 to 1989"
4 = "1990 to 1995"
5 = "1996 to 2000"
-8 = "Valid skip"

INF_A_SCH
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

T0310
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"

F_T0071
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

INF_A_SO
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
3 = "No regular certification, both major and minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

TSUBJ_33
1 = "Taught at least one integrated math class"
2 = "Did not teach any integrated math classes"
-8 = "Valid skip"

TSUBJ_59
1 = "Taught at least one arts and crafts class"
2 = "Did not teach any arts and crafts classes"
-8 = "Valid skip"

INF_CF_SO
0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCKSCH
-8 = "Valid skip"

INF_A_EN
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
3 = "No regular certification, both major and minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

TSUBJ_50
1 = "Taught at least one civics class"
2 = "Did not teach any civics classes"
-8 = "Valid skip"

F_T0114
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0164
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0326
1 = "Serious Problem"
2 = "Moderate Problem"
3 = "Minor Problem"
4 = "Not a Problem"

INFCA_SO
0 = "Teacher was out-of-field"

-8 = "Valid skip"

TSUBJ_67
1 = "Taught at least one health education class"
2 = "Did not teach any health education classes"
-8 = "Valid skip"

T0345
1 = "Yes"
2 = "No"

INFCESPH
0 = "Teacher was out-of-field"
-8 = "Valid skip"

INFCASEA

-8 = "Valid skip"

INFCGSEA

-8 = "Valid skip"

INFCF_AM
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0300
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCHSPE
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0136
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0151
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0282
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
T0254
  1 = "Yes"
  2 = "No"
F_T0236
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  8 = "Value was imputed by hand (clerical)"
F_T0296
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
INFCG_EN
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
T0284
  1 = "Yes"
  2 = "No"
-8 = "Valid skip"
INF_ASPE
  0 = "No regular certification or major or minor"
  1 = "No regular certification, no major, yes minor"
  2 = "No regular certification, yes major, no minor"
  4 = "Regular certification, no major or minor"
  5 = "Regular certification, no major, yes minor"
  6 = "Regular certification and major, no minor"
-8 = "Valid skip"
INFCFSPS
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
INFCI_SO
0 = "Teacher was out-of-field"

-8 = "Valid skip"

T0338
1 = "Serious Problem"
2 = "Moderate Problem"
3 = "Minor Problem"
4 = "Not a Problem"

INFCGSHI

-8 = "Valid skip"

NEWTCH
1 = "Teacher has taught 3 years or less"
2 = "Teacher has taught more than 3 years"

T0105
1 = "Yes"
2 = "No"
-8 = "Valid skip"

T0165
1 = "Yes"
2 = "No"

F_T0149
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0237
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

TEALEV2
1 = "Elementary"
2 = "Secondary"

F_T0106
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

INFCC_EN
0 = "Teacher was out-of-field"
-8 = "Valid skip"

INFCH_EN
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0270
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCG_MA
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0285
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

T0123
1 = "Yes"
2 = "No"

F_T0086
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFD_AM
1 = "Yes"
2 = "No"
-8 = "Valid skip"

F_T0193
0 = "Not imputed"
8 = "Value was imputed by hand (clerical)"

INFCC_SC
0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCJSPH
0 = "Teacher was out-of-field"

-8 = "Valid skip"

TSUBJ_48
1 = "Taught at least one class of other natural science"
2 = "Did not teach any classes of other natural science"
-8 = "Valid skip"

F_T0111
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0348
1 = "Yes"
2 = "No"

TSUBJ_53
1 = "Taught at least one history class"
2 = "Did not teach any history classes"
-8 = "Valid skip"

EARNALL
1 = "Less than $20,000"
2 = "$20,000 to $24,999"
3 = "$25,000 to $29,999"
4 = "$30,000 to $39,999"
5 = "$40,000 or more"

INFCJ_CM
0 = "Teacher was out-of-field"
-8 = "Valid skip"
INFCJ_SO
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
T0196
  1 = "3rd"
-8 = "Valid skip"
T0327
  1 = "Serious Problem"
  2 = "Moderate Problem"
  3 = "Minor Problem"
  4 = "Not a Problem"
F_T0119
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0312
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
T0180
  1 = "Yes"
  2 = "No"
INFCKSPS

-8 = "Valid skip"
INFG_AM
  1 = "Yes"
  2 = "No"
-8 = "Valid skip"
TSUBJ_28
  1 = "Taught at least one analytic geometry class"
  2 = "Did not teach any analytic geometry classes"
-8 = "Valid skip"
INF_M_EL
  0 = "No regular certification or major or minor"
  1 = "No regular certification, no major, yes minor"
  2 = "No regular certification, yes major, no minor"
  3 = "No regular certification, both major and minor"
  4 = "Regular certification, no major or minor"
  5 = "Regular certification, no major, yes minor"
  6 = "Regular certification and major, no minor"
  7 = "Regular certification and major and minor"
-8 = "Valid skip"
TSUBJ_64
1 = "Taught at least one music class"
2 = "Did not teach any music classes"
-8 = "Valid skip"

F_T0249
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
3 = "Value was imputed by using data from the record for the teacher's school"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

T0193
1 = "Kindergarten"
-8 = "Valid skip"

INFCA_ES
0 = "Teacher was out-of-field"
-8 = "Valid skip"

T0205
1 = "12th"
-8 = "Valid skip"

TSUBJ_05
1 = "Taught at least one child care class"
2 = "Did not teach any child care classes"
-8 = "Valid skip"

F_T0276
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

T0321
1 = "Serious Problem"
2 = "Moderate Problem"
3 = "Minor Problem"
4 = "Not a Problem"

F_T0307
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0349
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0160
1 = "8 hours or less"
2 = "9-16 hours"
3 = "17-32 hours"
4 = "33 hours or more"
-8 = "Valid skip"

TSUBJ_54
1 = "Taught at least one political science/government class"
2 = "Did not teach any political science/government classes"
-8 = "Valid skip"

F_T0189
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INF_MSPE
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
-8 = "Valid skip"

T0112
0 = "Full certification by an accrediting or certifying body OTHER THAN THE STATE"
1 = "Regular or standard state certificate or advanced professional certificate"
2 = "Probationary certificate (the initial certificate issued after satisfying all requirements except the completion of a probationary period)"
3 = "Provisional or other type given to persons who are still participating in what the state calls an "alternative certification program"
4 = "Temporary certificate (requires some additional college coursework and/or student teaching before regular certification can be obtained)"
5 = "Emergency certificate or waiver (issued to persons with insufficient teacher preparation who must complete a regular certification program in order to continue teaching)"
-8 = "Valid skip"

F_T0299
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCE_ES
0 = "Teacher was out-of-field"

-8 = "Valid skip"

T0147
1 = "Yes"
2 = "No"
-8 = "Valid skip"

F_T0221
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

F_T0246
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

INFCE_ES
0 = "Teacher was out-of-field"

-8 = "Valid skip"

T0337
1 = "Serious Problem"
2 = "Moderate Problem"
3 = "Minor Problem"
4 = "Not a Problem"

T0124
1 = "Yes"
2 = "No"
-8 = "Valid skip"

F_T0303
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCE_ESPS
0 = "Teacher was out-of-field"
-8 = "Valid skip"

T0357
1 = "American Indian or Alaska Native (Aleut, Alaska Indian, Yupik, Inupiat)"
2 = "Asian or Pacific Islander (Japanese, Chinese, Filipino, Korean, Asian Indian, Vietnamese, Hawaiian, Guamanian, Samoan, other Asian)"
3 = "Black"
4 = "White"

F_T0090
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCH_SC
0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFCGSLI
0 = "Teacher was out-of-field"

-8 = "Valid skip"

TSUBJ_13
1 = "Taught at least one class of other vocational-technical education"
2 = "Did not teach any classes of other vocational-technical education"
-8 = "Valid skip"

F_T0158
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFF_AM
1 = "Yes"
2 = "No"
-8 = "Valid skip"

REGION
1 = "Northeast: Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont"
2 = "Midwest: Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, Wisconsin"
3 = "South: Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, West Virginia"

EARNSCCH
1 = "Less than $20,000"
2 = "$20,000 to $29,999"
3 = "$30,000 to $39,999"
4 = "$40,000 or more"

-8 = "Valid skip"

F_T0060
0 = "Not imputed"

INFCC_ES
0 = "Teacher was out-of-field"

-8 = "Valid skip"

T0341
1 = "Yes"
2 = "No"

F_T0133
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

F_T0190
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0194
0 = "Not imputed"
8 = "Value was imputed by hand (clerical)"

F_T0206
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

INF_A_SC
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
3 = "No regular certification, both major and minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"

-8 = "Valid skip"

SCHLEVEL
1 = "Elementary"
2 = "Secondary"
3 = "Combined"

F_T0304
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCCSHI
0 = "Teacher was out-of-field"
-8 = "Valid skip"

INF_VO
1 = "Yes"
2 = "No"
-8 = "Valid skip"

T0175
1 = "8 hours or less"
2 = "9-16 hours"
3 = "17-32 hours"
4 = "33 hours or more"
-8 = "Valid skip"

TSUBJ_35
1 = "Taught at least one pre-calculus class"
2 = "Did not teach any pre-calculus classes"
-8 = "Valid skip"

TSUBJ_69
1 = "Taught at least one philosophy class"
2 = "Did not teach any philosophy classes"
-8 = "Valid skip"

TSUBJ_25
1 = "Taught at least one elementary algebra class"
2 = "Did not teach any elementary algebra classes"
-8 = "Valid skip"

T0073
1 = "Yes"
2 = "No"
-8 = "Valid skip"

T0137
1 = "Yes"
2 = "No"
-8 = "Valid skip"

TSUBJ_57
1 = "Taught at least one world civilization class"
2 = "Did not teach any world civilization classes"
-8 = "Valid skip"

F_T0142
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0256
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

INF_ASEL
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
3 = "No regular certification, both major and minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

T0156
1 = "Yes"
2 = "No"
F_T0268
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0162
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
INFCH_SO
  0 = "Teacher was out-of-field"

-8 = "Valid skip"

INFO_FL
  1 = "Yes"
  2 = "No"
  -8 = "Valid skip"

T0183
  1 = "Yes"
  2 = "No"
F_T0273
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
  8 = "Value was imputed by hand (clerical)"

T0157
  1 = "Yes"
  2 = "No"

T0134
  1 = "Not at all prepared"
  2 = "Somewhat prepared"
  3 = "Well prepared"
  4 = "Very well prepared"
  -8 = "Valid skip"

TSUBJ_02
  1 = "Taught at least one agriculture or natural resources class"
  2 = "Did not teach any agriculture or natural resources classes"
  -8 = "Valid skip"

F_T0066
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
  8 = "Value was imputed by hand (clerical)"

F_T0243
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
  8 = "Value was imputed by hand (clerical)"

T0202
  1 = "9th"
  -8 = "Valid skip"

TSUBJ_34
  1 = "Taught at least one pre-algebra class"
  2 = "Did not teach any pre-algebra classes"
  -8 = "Valid skip"
F_T0095
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0230
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
8 = "Value was imputed by hand (clerical)"

T0144
1 = "Yes"
2 = "No"
-8 = "Valid skip"

F_T0182
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0178
1 = "Not useful at all"
5 = "Very useful"

T0256
1 = "Not at all"
5 = "To a great extent"
-8 = "Valid skip"

T0289
1 = "No influence"
5 = "A great deal of influence"

F_T0128
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0320
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"

T0352
1 = "Yes"
2 = "No"

INFCISEA
-8 = "Valid skip"

TEALEV
1 = "elementary"
2 = "middle"
3 = "secondary"
4 = "other"

T0163
1 = "8 hours or less"
2 = "9-16 hours"
3 = "17-32 hours"
4 = "33 hours or more"
-8 = "Valid skip"

F_T0212
0 = "Not imputed"
1 = "Original value was ratio adjusted"
2 = "Value was imputed by using data from other variables in same record"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0344
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

INFCK_VO
-8 = "Valid skip"

INFCC_PE
0 = "Teacher was out-of-field"

T0129
1 = "Not at all prepared"
2 = "Somewhat prepared"
3 = "Well prepared"
4 = "Very well prepared"
-8 = "Valid skip"

F_T0108
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFOJ_SC
0 = "Teacher was out-of-field"
-8 = "Valid skip"

ASSIGN
1 = "Prekindergarten, kindergarten, and general elementary"
2 = "Math and science"
3 = "English/language arts"
4 = "Social science"
5 = "Special education"
6 = "Foreign languages"
7 = "Bilingual/ESL education"
8 = "Vocational/technical education"
9 = "All others"

F_T0222
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"
8 = "Value was imputed by hand (clerical)"

F_T0199
0 = "Not imputed"
8 = "Value was imputed by hand (clerical)"

INFCD_PE
0 = "Teacher was out-of-field"

-8 = "Valid skip"

TSUBJ_63
1 = "Taught at least one drama/theater/dance class"
2 = "Did not teach any drama/theater/dance classes"
-8 = "Valid skip"

TSUBJ_43
1 = "Taught at least one chemistry class"
2 = "Did not teach any chemistry classes"
-8 = "Valid skip"

F_T0120
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCD_PE
0 = "Teacher was out-of-field"
-8 = "Valid skip"
T0296
  1 = "No control"

5 = "Complete control"
INFCHSPS
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
T0092
  1 = "1979 or earlier"
  2 = "1980 to 1989"
  3 = "1990 to 1995"
  4 = "1996 to 2000"
  -8 = "Valid skip"
F_T0143
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0201
  0 = "Not imputed"
  8 = "Value was imputed by hand (clerical)"
F_T0251
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
INFCE_AM
  0 = "Teacher was out-of-field"
-8 = "Valid skip"

INF_MSPH
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

INFOCH_PE
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0167
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0311
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"

INF_MSLI
0 = "No regular certification or major or minor"
2 = "No regular certification, yes major, no minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
-8 = "Valid skip"

F_TO274
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
8 = "Value was imputed by hand (clerical)"

INF_MSKI
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
-8 = "Valid skip"

INF_CI_PE
0 = "Teacher was out-of-field"
-8 = "Valid skip"

F_T0261
- 0 = "Not imputed"
- 7 = "Value was imputed by using data from the record for a similar case (donor)"
- 8 = "Value was imputed by hand (clerical)"

ATTACK
- 0 = "Never attacked"
- 1 = "Attacked, but not in past 12 months"
- 2 = "Attacked in past 12 months"

F_T0215
- 0 = "Not imputed"
- 2 = "Value was imputed by using data from other variables in same record"
- 7 = "Value was imputed by using data from the record for a similar case (donor)"
- 8 = "Value was imputed by hand (clerical)"

INFCBSLI
- 0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0240
- 0 = "Not imputed"
- 2 = "Value was imputed by using data from other variables in same record"
- 8 = "Value was imputed by hand (clerical)"

T0173
- 1 = "Not useful at all"

5 = "Very useful"
-8 = "Valid skip"

T0253
- 1 = "Yes"
- 2 = "No"

T0288
- 1 = "No influence"

5 = "A great deal of influence"
INFCDSHI
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
T0304
  1 = "Strongly agree"
  2 = "Somewhat agree"
  3 = "Somewhat disagree"
  4 = "Strongly disagree"
F_T0329
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
T0087
  1 = "SECOND bachelor's degree"
  -8 = "Valid skip"
T0260
  1 = "Yes"
  2 = "No"
  -8 = "Valid skip"
F_T0231
  0 = "Not imputed"
  2 = "Value was imputed by using data from other variables in same record"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
  8 = "Value was imputed by hand (clerical)"
F_T0160
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0177
  0 = "Not imputed"
  7 = "Value was imputed by using data from the record for a similar case (donor)"
INFCESPE
  0 = "Teacher was out-of-field"

-8 = "Valid skip"
T0203
  1 = "10th"
  -8 = "Valid skip"
T0107
  1 = "Yes"
2 = "No"
-8 = "Valid skip"

F_T0356
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

T0351
1 = "Less than $200"
2 = "$200 to $499"
3 = "$500 to $999"
4 = "$1,000 or more"
-8 = "Valid skip"

T0162
1 = "Yes"
2 = "No"

F_T0105
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCGSPEH
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0293
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

INFCGSPE
0 = "Teacher was out-of-field"

-8 = "Valid skip"

F_T0075
0 = "Not imputed"
2 = "Value was imputed by using data from other variables in same record"

F_T0208
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"

F_T0051
0 = "Not imputed"
8 = "Value was imputed by hand (clerical)"

MINCH
1 = "Less than 1% teachers"
2 = "1% to 9% teachers"
3 = "10% to 19% teachers"
4 = "20% to 49% teachers"
5 = "50% or more teachers"
-9 = "Not available because school was a noninterview"
INFCJ_AM
0 = "Teacher was out-of-field"

-8 = "Valid skip"
TSUBJ_60
1 = "Taught at least one filmmaking and photography class"
2 = "Did not teach any filmmaking and photography classes"
-8 = "Valid skip"
INFCASLI
0 = "Teacher was out-of-field"

-8 = "Valid skip"
INFH_VO
1 = "Yes"
2 = "No"
-8 = "Valid skip"
T0185
1 = "Yes"
2 = "No"
F_T0148
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0254
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
F_T0315
0 = "Not imputed"
7 = "Value was imputed by using data from the record for a similar case (donor)"
T0314
1 = "Strongly agree"
2 = "Somewhat agree"
3 = "Somewhat disagree"
4 = "Strongly disagree"
INF_M
0 = "No regular certification or major or minor"
1 = "No regular certification, no major, yes minor"
2 = "No regular certification, yes major, no minor"
3 = "No regular certification, both major and minor"
4 = "Regular certification, no major or minor"
5 = "Regular certification, no major, yes minor"
6 = "Regular certification and major, no minor"
7 = "Regular certification and major and minor"
-8 = "Valid skip"

INFH_AM
1 = "Yes"
2 = "No"
-8 = "Valid skip"

T0075
1 = "Yes"
2 = "No"
-8 = "Valid skip"

TSUBJ_03
1 = "Taught at least one business or office class"
2 = "Did not teach any business or office classes"
-8 = "Valid skip"

TSUBJ_47
1 = "Taught at least one class or other physical science"
2 = "Did not teach any classes of other physical science"
-8 = "Valid skip"