

## CHAPTER 5

# Outcomes of Education

This chapter contains tables comparing educational attainment and workforce characteristics. The data show labor force participation and income levels of high school dropouts and high school and college graduates. Population characteristics are provided for many of the measures to allow for comparisons among various demographic groups. Tables 388 through 390 contain data from the U.S. Bureau of Labor Statistics on labor force participation, employment, unemployment, and type of occupation by highest level of educational attainment, sex, age, and race/ethnicity. Tables 391 and 392 provide comparisons of earnings by education level and sex from the U.S. Census Bureau. Table 393 provides literacy scores for adults by education level, employment status, and demographic characteristics. The percentages of high school seniors with various characteristics who work different numbers of hours per week are shown in table 394.

Tables 395 and 396, compiled from U.S. Census Bureau data on high school completers and dropouts, show the labor force participation and college enrollment of high school students within the year after they leave school. The tabulations also provide comparative labor force participation and unemployment rates for high school completers and dropouts. Additional information on college enrollment rates by race/ethnicity and sex has been included to help form a more complete picture of high school outcomes. Table 397 provides data on college enrollment and employment among special education students who have left secondary school. Tables 398 and 399 provide data on the employment outcomes and salaries of college graduates 1 year after graduation. Tables 400 and 401 provide data on drug use of young adults from the Substance Abuse and Mental Health Services Administration. Table 402 provides information on life values of high school seniors and young adults.

Statistics related to outcomes of education appear in other sections of the *Digest*. For example, statistics on educational attainment of the entire population are in chapter 1. More detailed data on the numbers of high school and college graduates can be found in chapters 2 and 3. Chapter 3 contains trend data on the percentage of high school completers going to college. Additional data on earnings by educational attainment may be obtained from the U.S. Census Bureau's Current Population Reports, Series P-60. The U.S. Bureau of Labor Statistics has a series of publications dealing with the educational characteristics of the labor force. Further information

on survey methodologies is in Appendix A: Guide to Sources and in the publications cited in the table source notes.

## Labor Force

Adults with higher levels of education generally had higher labor force participation rates than adults with less education (table 388 and figure 21). (People participating in the labor force are those employed or actively seeking employment.) Among people 25 to 64 years old, 86 percent of those with a bachelor's or higher degree participated in the labor force in 2009, compared with 76 percent of those who had completed only high school. In comparison, 63 percent of those ages 25 to 64 who had not completed high school were in the labor force. The 2009 labor force participation rates for those ages 25 to 64 who had completed only high school were higher for Hispanics (78 percent) and Whites (76 percent) than for Asians (74 percent) and Blacks (72 percent) (table 388). Among people ages 25 to 64 with a bachelor's or higher degree, the labor force participation rates for Blacks (87 percent), Whites (86 percent), and Hispanics (86 percent) were higher than the rate for Asians (83 percent).

Unemployment rates were generally higher for people with lower levels of educational attainment than for those with higher levels of educational attainment (table 389 and figure 22). (The unemployment rate is the percentage of people in the labor force who are not employed and who have made specific efforts to find employment sometime during the prior 4 weeks.) The 2009 unemployment rate for adults (25 years old and over) who had not completed high school was 15 percent, compared with 10 percent for those who had completed high school and 5 percent for those with a bachelor's or higher degree. Younger people tended to have higher unemployment rates than did people 25 years old and over (table 389).

The relative difficulties that dropouts encounter in entering the job market are highlighted by comparing their labor force participation rates to those of other youth. Of the 2008–09 high school completers who were not in college in October 2009, 70 percent were in the civilian labor force (employed or looking for work), and 35 percent of those in the labor force were looking for work (table 395). In comparison, 2008–09 high school dropouts participated in the labor force at a lower rate (48 percent) in October 2009, and 55 percent of those in the labor force were looking for work (table 396).

## Earnings

For both males and females, full-time year-round workers 25 years old and over who had higher levels of educational attainment generally had higher median annual earnings than did those with lower levels of educational attainment (table E, table 391, and figure 24). In 2009, for example, male bachelor's degree holders working full-time year-round earned 58 percent more than male high school completers, and female bachelor's degree holders working full-time year-round earned 61 percent more than female high school completers.

Among full-time year-round workers 25 years old and over, the earnings of females remained lower than the earnings of males overall, as well as by education level. For example, median 2009 earnings for full-time year-round workers with a bachelor's degree were 33 percent higher for males than for females. Among those whose highest level of educational attainment was high school completion, median 2009 earnings were 35 percent higher for males than for females.

For full-time year-round workers 25 years old and over, changes in median annual earnings in constant 2009 dollars from 1995 to 2009 varied according to highest level of educational attainment and sex. Among workers with the same level of educational attainment, net percentage changes in earnings tended to be more positive for females than for males. For both male and female full-time year-round workers, net percentage changes in earnings were generally more positive for those with higher levels of educational attainment than for those with lower levels of attainment. The median annual earnings in constant 2009 dollars of male workers with a bachelor's degree were not significantly different in 1995

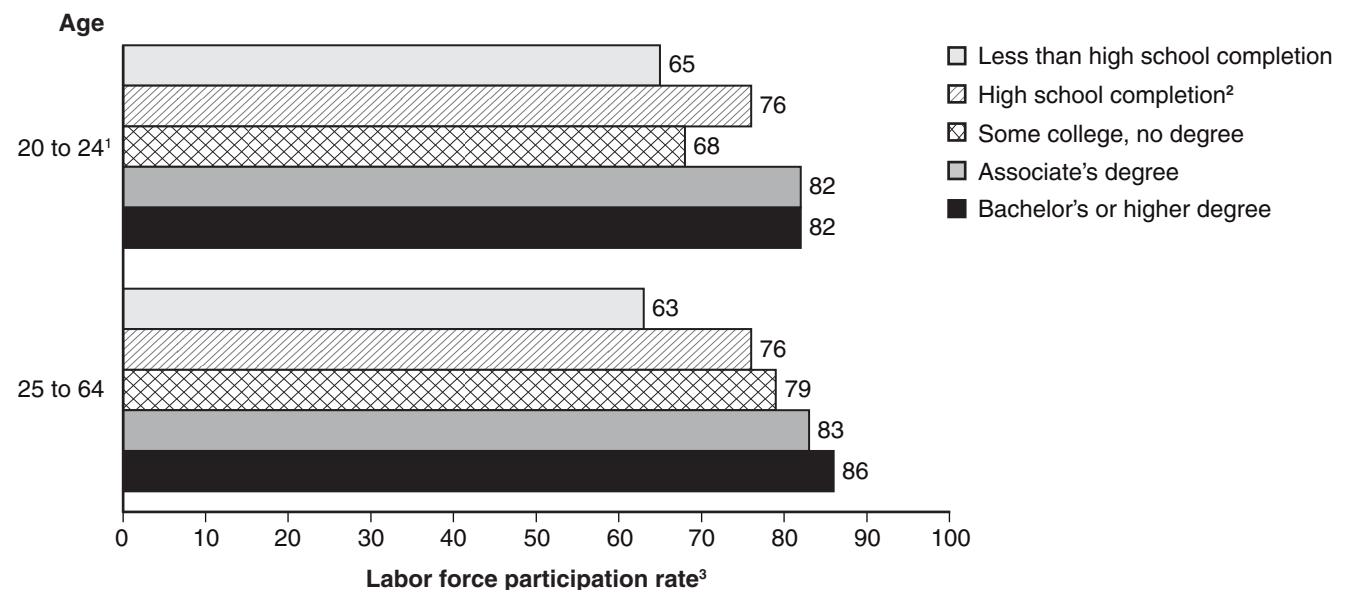
(\$63,720) than in 2009 (\$62,440), the median earnings of male workers who had completed high school decreased 5 percent from 1995 (\$41,540) to 2009 (\$39,480), and the median earnings of male workers who had not completed high school decreased 10 percent from 1995 (\$31,230) to 2009 (\$28,020). Among female full-time year-round workers, the median annual earnings of those with a bachelor's degree increased 4 percent from 1995 (\$45,120) to 2009 (\$46,830), the median earnings of those who had completed high school were not significantly different in 1995 (\$28,810) than in 2009 (\$29,150), and the median earnings of those who had not completed high school decreased 5 percent from 1995 (\$22,280) to 2009 (\$21,230).

**Table E. Median annual earnings of full-time year-round workers 25 years old and over, by selected levels of educational attainment and sex: Selected years, 1995 through 2009**  
[In constant 2009 dollars]

Sex and year	Some high school, no completion	High school completion	Bachelor's degree
<b>Males</b>			
1995.....	\$31,230	\$41,540	\$63,720
2000.....	31,260	42,740	70,180
2005.....	29,870	39,880	65,930
2009.....	28,020	39,480	62,440
<b>Females</b>			
1995.....	22,280	28,810	45,120
2000.....	22,320	31,110	50,350
2005.....	22,110	28,880	46,330
2009.....	21,230	29,150	46,830

SOURCE: U.S. Department of Commerce, Census Bureau, Current Population Reports, Series P-60, *Money Income in the United States*, 1995 and 2000; and Detailed Income Tabulations from the CPS, 2005 and 2009.

**Figure 21. Labor force participation rate of persons 20 to 64 years old, by age group and highest level of educational attainment: 2009**



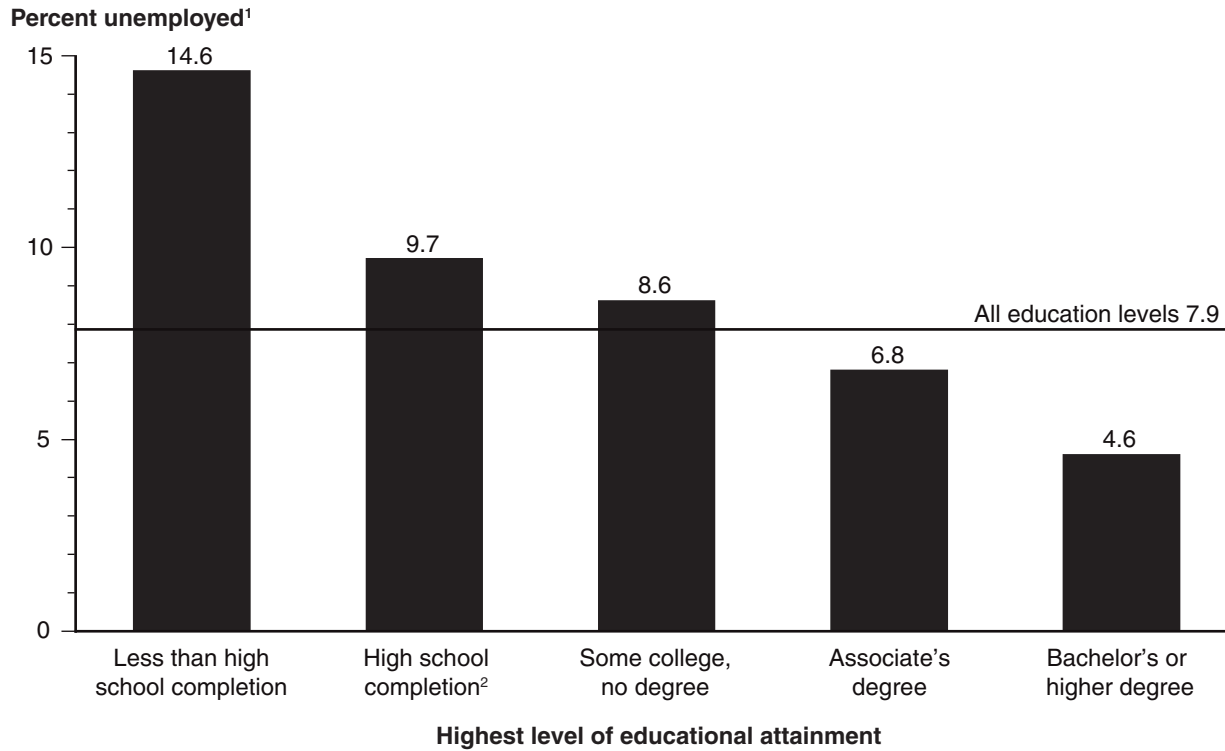
<sup>1</sup>Excludes persons enrolled in school.

<sup>2</sup>Includes equivalency credentials, such as the General Educational Development (GED) credential.

<sup>3</sup>Percentage of the civilian population who are employed or seeking employment.

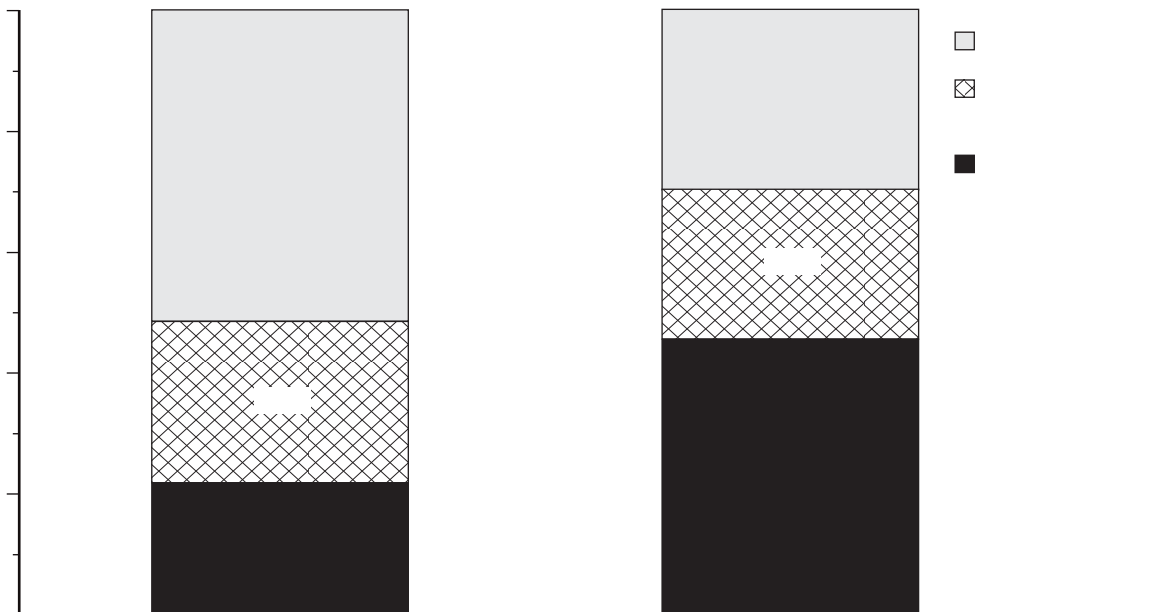
SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, Office of Employment and Unemployment Statistics, unpublished 2009 annual average data from the Current Population Survey (CPS).

**Figure 22. Unemployment rates of persons 25 years old and over, by highest level of educational attainment: 2009**



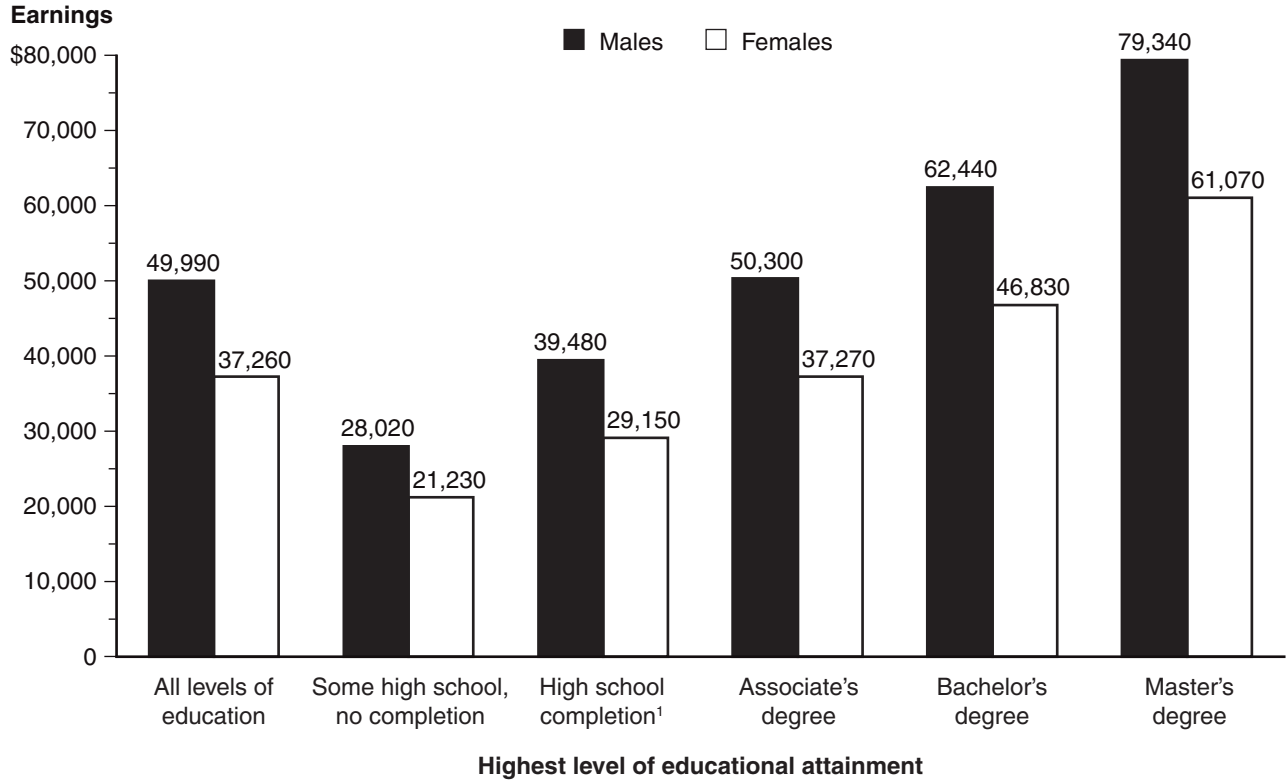
<sup>1</sup>The unemployment rate is the percentage of individuals in the civilian labor force who are not working and who made specific efforts to find employment sometime during the prior 4 weeks.  
<sup>2</sup>Includes equivalency credentials, such as the General Educational Development (GED) credential.  
 SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, Office of Employment and Unemployment Statistics, unpublished 2009 annual average data from the Current Population Survey (CPS).

**Figure 23. Labor force status of 2008–09 high school dropouts and completers not enrolled in college: October 2009**



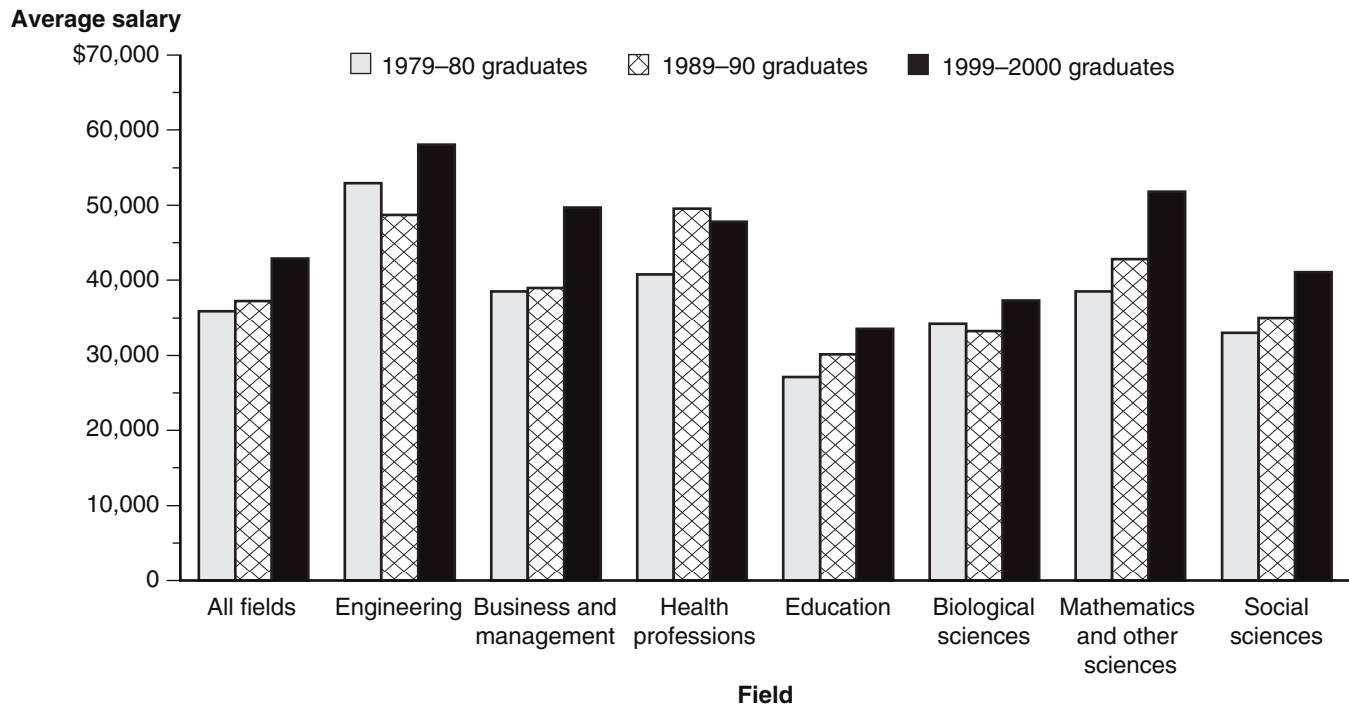
NOTE: Dropouts are persons who have not completed high school and are not enrolled in school. High school completers include recipients of equivalency credentials as well as diploma recipients. Detail may not sum to totals because of rounding.  
 SOURCE: U.S. Department of Commerce, Census Bureau, Current Population Survey (CPS), October 2009.

**Figure 24. Median annual earnings of full-time year-round workers 25 years old and over, by highest level of educational attainment and sex: 2009**



<sup>1</sup>Includes equivalency credentials, such as the General Educational Development (GED) credential.  
 SOURCE: U.S. Department of Commerce, Census Bureau, Current Population Reports, Detailed Income Tabulations from the CPS, 2009.

**Figure 25. Average salaries of bachelor's degree recipients 1 year after graduation, by field: 1981, 1991, and 2001**  
 (in constant 2009 dollars)



SOURCE: U.S. Department of Education, National Center for Education Statistics, "Recent College Graduates" surveys, 1981 and 1991; and 2000/01 Baccalaureate and Beyond Longitudinal Study (B&B:2000/01).

**Table 388. Labor force participation rates and employment to population ratios of persons 16 to 64 years old, by educational attainment, age, sex, and race/ethnicity: 2009**

Age, sex, and race/ethnicity	Labor force participation rate <sup>1</sup>						Employment to population ratio <sup>2</sup>					
	Total	Less than high school completion	High school completion (includes equivalency)	College			Total	Less than high school completion	High school completion (includes equivalency)	College		
				Some college, no degree	Associate's degree	Bachelor's or higher degree				Some college, no degree	Associate's degree	Bachelor's or higher degree
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>16 to 19 years old<sup>3</sup></b> .....	<b>37.5 (0.37)</b>	<b>28.2 (0.43)</b>	<b>57.1 (0.89)</b>	<b>53.3 (0.98)</b>	‡ (†)	‡ (†)	<b>28.4 (0.35)</b>	<b>20.4 (0.38)</b>	<b>42.1 (0.89)</b>	<b>45.4 (0.98)</b>	‡ (†)	‡ (†)
Male .....	37.3 (0.52)	28.3 (0.59)	59.9 (1.23)	50.9 (1.47)	‡ (†)	‡ (†)	26.9 (0.48)	19.7 (0.52)	42.0 (1.24)	42.0 (1.45)	‡ (†)	‡ (†)
Female .....	37.7 (0.53)	28.0 (0.61)	54.0 (1.28)	55.2 (1.31)	‡ (†)	‡ (†)	29.9 (0.50)	21.2 (0.56)	42.3 (1.27)	48.1 (1.32)	‡ (†)	‡ (†)
White .....	42.5 (0.49)	33.4 (0.59)	61.0 (1.13)	56.1 (1.20)	‡ (†)	‡ (†)	33.9 (0.47)	25.9 (0.54)	47.1 (1.16)	49.1 (1.21)	‡ (†)	‡ (†)
Black .....	26.9 (0.86)	18.3 (0.90)	47.3 (2.27)	45.9 (2.86)	‡ (†)	‡ (†)	16.4 (0.72)	9.7 (0.69)	29.1 (2.07)	35.4 (2.75)	‡ (†)	‡ (†)
Hispanic .....	34.0 (0.79)	24.1 (0.86)	56.3 (1.90)	54.7 (2.39)	‡ (†)	‡ (†)	23.7 (0.71)	15.5 (0.73)	39.9 (1.88)	44.8 (2.38)	‡ (†)	‡ (†)
Asian .....	20.5 (1.66)	12.3 (1.72)	35.7 (5.43)	31.4 (3.86)	‡ (†)	‡ (†)	15.2 (1.47)	8.1 (1.43)	26.9 (5.02)	25.6 (3.63)	‡ (†)	‡ (†)
<b>20 to 24 years old<sup>3</sup></b> .....	<b>72.9 (0.36)</b>	<b>64.8 (1.16)</b>	<b>75.7 (0.64)</b>	<b>68.1 (0.61)</b>	<b>81.6 (1.17)</b>	<b>82.1 (0.82)</b>	<b>62.2 (0.39)</b>	<b>46.8 (1.21)</b>	<b>61.2 (0.72)</b>	<b>60.4 (0.64)</b>	<b>74.4 (1.32)</b>	<b>75.0 (0.93)</b>
Male .....	76.2 (0.48)	76.4 (1.34)	81.7 (0.76)	67.9 (0.86)	83.6 (1.67)	82.6 (1.24)	63.3 (0.54)	55.0 (1.57)	65.2 (0.93)	58.9 (0.91)	75.0 (1.96)	74.4 (1.43)
Female .....	69.6 (0.50)	49.4 (1.76)	68.2 (0.99)	68.3 (0.81)	80.1 (1.52)	81.8 (1.03)	61.1 (0.53)	35.9 (1.68)	56.2 (1.05)	61.8 (0.84)	74.0 (1.67)	75.4 (1.15)
White .....	75.7 (0.44)	64.3 (1.88)	78.6 (0.80)	69.9 (0.74)	84.8 (1.30)	84.7 (0.89)	66.4 (0.49)	45.2 (1.95)	65.2 (0.93)	63.2 (0.78)	78.9 (1.48)	78.5 (1.02)
Black .....	65.8 (1.09)	56.3 (3.02)	67.4 (1.81)	64.8 (1.81)	72.7 (4.74)	75.9 (3.44)	49.5 (1.15)	32.6 (2.86)	47.9 (1.93)	52.8 (1.89)	59.8 (5.22)	64.5 (3.85)
Hispanic .....	73.1 (0.88)	70.8 (1.82)	75.1 (1.45)	70.6 (1.66)	77.2 (3.48)	79.2 (3.36)	61.2 (0.96)	55.8 (1.99)	62.2 (1.62)	61.9 (1.77)	66.8 (3.90)	69.6 (3.80)
Asian .....	56.2 (1.79)	‡ (†)	68.4 (4.48)	45.0 (2.65)	‡ (†)	66.9 (3.28)	49.7 (1.80)	‡ (†)	59.1 (4.73)	40.6 (2.61)	‡ (†)	58.5 (3.44)
<b>25 to 64 years old</b> .....	<b>78.8 (0.12)</b>	<b>63.3 (0.42)</b>	<b>75.8 (0.23)</b>	<b>78.5 (0.28)</b>	<b>83.4 (0.34)</b>	<b>85.9 (0.18)</b>	<b>72.5 (0.13)</b>	<b>53.7 (0.43)</b>	<b>68.3 (0.25)</b>	<b>71.7 (0.31)</b>	<b>77.7 (0.38)</b>	<b>81.9 (0.20)</b>
Male .....	85.6 (0.14)	75.8 (0.50)	83.3 (0.27)	84.9 (0.35)	88.3 (0.44)	91.4 (0.20)	78.0 (0.17)	64.2 (0.56)	74.0 (0.32)	77.0 (0.41)	81.3 (0.53)	87.1 (0.24)
Female .....	72.2 (0.17)	49.0 (0.60)	67.8 (0.34)	72.6 (0.41)	79.6 (0.47)	80.7 (0.27)	67.2 (0.18)	41.8 (0.59)	62.3 (0.35)	66.8 (0.43)	75.0 (0.50)	77.1 (0.29)
White .....	79.9 (0.14)	58.0 (0.72)	76.2 (0.28)	78.4 (0.34)	83.9 (0.39)	86.1 (0.20)	74.5 (0.15)	49.2 (0.72)	69.5 (0.30)	72.3 (0.37)	78.8 (0.44)	82.6 (0.22)
Black .....	74.7 (0.39)	51.2 (1.27)	72.3 (0.67)	77.6 (0.81)	81.2 (1.11)	86.5 (0.67)	65.4 (0.43)	39.6 (1.25)	61.9 (0.73)	68.2 (0.91)	72.8 (1.27)	80.2 (0.78)
Hispanic .....	77.7 (0.32)	71.4 (0.59)	78.2 (0.58)	81.6 (0.81)	84.7 (1.08)	85.5 (0.73)	69.5 (0.36)	61.5 (0.64)	69.9 (0.65)	73.7 (0.92)	77.6 (1.25)	80.7 (0.82)
Asian .....	78.8 (0.48)	62.8 (1.87)	73.7 (1.22)	77.0 (1.55)	80.9 (1.75)	83.1 (0.59)	73.7 (0.52)	57.7 (1.92)	68.3 (1.29)	70.1 (1.69)	74.9 (1.93)	78.5 (0.64)

†Not applicable.

‡Reporting standards not met.

<sup>1</sup>Percentage of the civilian population who are employed or seeking employment.

<sup>2</sup>Number of persons employed as a percentage of the civilian population.

<sup>3</sup>Excludes persons enrolled in school.

NOTE: Race categories exclude persons of Hispanic ethnicity. Totals include racial/ethnic groups not separately shown. Standard errors appear in parentheses.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, Office of Employment and Unemployment Statistics, unpublished 2009 annual average data from the Current Population Survey (CPS). (This table was prepared October 2010.)

**Table 389. Unemployment rate of persons 16 years old and over, by age, sex, race/ethnicity, and educational attainment: 2007, 2008, and 2009**

Sex, race/ethnicity, and educational attainment	Unemployment rate, 2007				Unemployment rate, 2008				Unemployment rate, 2009			
	16- to 24-year-olds <sup>1</sup>			25 years old and over	16- to 24-year-olds <sup>1</sup>			25 years old and over	16- to 24-year-olds <sup>1</sup>			25 years old and over
	Total	16 to 19	20 to 24		Total	16 to 19	20 to 24		Total	16 to 19	20 to 24	
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>All persons, all education levels</b> .....	<b>10.5 (0.16)</b>	<b>15.7 (0.30)</b>	<b>8.2 (0.17)</b>	<b>3.6 (0.04)</b>	<b>12.8 (0.17)</b>	<b>18.7 (0.32)</b>	<b>10.2 (0.19)</b>	<b>4.6 (0.04)</b>	<b>17.6 (0.20)</b>	<b>24.3 (0.37)</b>	<b>14.7 (0.22)</b>	<b>7.9 (0.06)</b>
Less than high school completion.....	17.3 (0.39)	18.3 (0.43)	15.3 (0.67)	7.1 (0.18)	21.9 (0.45)	22.2 (0.48)	21.1 (0.81)	9.0 (0.20)	27.6 (0.51)	27.5 (0.55)	27.8 (0.90)	14.6 (0.25)
High school completion (includes equivalency)	11.6 (0.30)	15.5 (0.57)	10.1 (0.34)	4.4 (0.08)	14.5 (0.33)	18.6 (0.61)	12.9 (0.38)	5.7 (0.09)	21.1 (0.40)	26.1 (0.72)	19.1 (0.45)	9.7 (0.12)
Some college, no degree.....	6.5 (0.24)	8.4 (0.54)	6.1 (0.25)	3.8 (0.10)	8.1 (0.26)	10.2 (0.57)	7.5 (0.28)	5.1 (0.11)	12.1 (0.31)	14.8 (0.65)	11.3 (0.34)	8.6 (0.14)
Associate's degree.....	4.5 (0.46)	† (†)	4.4 (0.47)	3.0 (0.12)	6.3 (0.55)	† (†)	6.0 (0.54)	3.7 (0.13)	9.3 (0.64)	† (†)	8.8 (0.63)	6.8 (0.17)
Bachelor's or higher degree.....	5.5 (0.37)	† (†)	5.4 (0.37)	2.0 (0.05)	5.8 (0.37)	† (†)	5.8 (0.38)	2.6 (0.06)	8.8 (0.45)	† (†)	8.7 (0.45)	4.6 (0.08)
<b>Male, all education levels</b> .....	<b>11.6 (0.22)</b>	<b>17.6 (0.44)</b>	<b>8.9 (0.24)</b>	<b>3.6 (0.05)</b>	<b>14.4 (0.25)</b>	<b>21.2 (0.48)</b>	<b>11.4 (0.27)</b>	<b>4.8 (0.06)</b>	<b>20.1 (0.29)</b>	<b>27.8 (0.54)</b>	<b>17.0 (0.32)</b>	<b>8.8 (0.08)</b>
Less than high school completion.....	17.7 (0.52)	19.9 (0.61)	13.8 (0.77)	6.6 (0.21)	22.7 (0.59)	24.3 (0.69)	19.9 (0.94)	8.8 (0.24)	29.5 (0.67)	30.4 (0.78)	28.0 (1.08)	14.9 (0.31)
High school completion (includes equivalency)	12.2 (0.40)	17.6 (0.83)	10.3 (0.43)	4.4 (0.11)	15.5 (0.44)	21.2 (0.87)	13.5 (0.48)	5.9 (0.12)	22.7 (0.52)	30.0 (1.02)	20.2 (0.58)	11.0 (0.16)
Some college, no degree.....	7.3 (0.35)	9.5 (0.88)	6.9 (0.38)	3.6 (0.13)	9.3 (0.39)	12.1 (0.93)	8.7 (0.42)	5.0 (0.15)	14.0 (0.47)	17.4 (1.07)	13.3 (0.51)	9.3 (0.20)
Associate's degree.....	4.9 (0.70)	† (†)	4.8 (0.70)	3.0 (0.17)	6.2 (0.78)	† (†)	5.9 (0.78)	3.8 (0.18)	10.8 (1.01)	† (†)	10.3 (1.00)	7.9 (0.26)
Bachelor's or higher degree.....	6.4 (0.60)	† (†)	6.4 (0.61)	1.9 (0.07)	6.6 (0.60)	† (†)	6.7 (0.61)	2.5 (0.08)	10.1 (0.72)	† (†)	9.9 (0.72)	4.7 (0.10)
<b>Female, all education levels</b> .....	<b>9.4 (0.21)</b>	<b>13.8 (0.40)</b>	<b>7.3 (0.23)</b>	<b>3.6 (0.06)</b>	<b>11.2 (0.23)</b>	<b>16.2 (0.43)</b>	<b>8.8 (0.25)</b>	<b>4.4 (0.06)</b>	<b>14.9 (0.26)</b>	<b>20.7 (0.49)</b>	<b>12.3 (0.29)</b>	<b>6.9 (0.08)</b>
Less than high school completion.....	16.9 (0.56)	16.5 (0.60)	18.5 (1.21)	8.2 (0.30)	20.7 (0.63)	20.0 (0.66)	23.6 (1.41)	9.4 (0.32)	25.1 (0.71)	24.4 (0.76)	27.3 (1.48)	14.2 (0.38)
High school completion (includes equivalency)	10.9 (0.43)	13.2 (0.78)	9.8 (0.50)	4.3 (0.11)	13.0 (0.47)	15.4 (0.84)	11.9 (0.55)	5.3 (0.13)	18.8 (0.56)	21.6 (0.99)	17.6 (0.65)	8.0 (0.15)
Some college, no degree.....	5.9 (0.29)	7.6 (0.67)	5.4 (0.32)	4.1 (0.14)	6.9 (0.31)	8.7 (0.70)	6.4 (0.34)	5.1 (0.15)	10.3 (0.37)	12.9 (0.81)	9.5 (0.41)	8.0 (0.19)
Associate's degree.....	4.0 (0.57)	† (†)	4.0 (0.58)	3.1 (0.15)	6.4 (0.71)	† (†)	6.1 (0.71)	3.7 (0.16)	8.1 (0.76)	† (†)	7.6 (0.75)	5.9 (0.20)
Bachelor's or higher degree.....	4.8 (0.43)	† (†)	4.6 (0.42)	2.1 (0.07)	5.2 (0.44)	† (†)	5.2 (0.44)	2.7 (0.08)	7.9 (0.53)	† (†)	7.9 (0.53)	4.5 (0.10)
<b>White, all education levels</b> .....	<b>8.9 (0.18)</b>	<b>13.1 (0.33)</b>	<b>6.9 (0.20)</b>	<b>3.0 (0.04)</b>	<b>10.8 (0.20)</b>	<b>15.6 (0.37)</b>	<b>8.5 (0.22)</b>	<b>3.8 (0.05)</b>	<b>14.7 (0.23)</b>	<b>20.2 (0.42)</b>	<b>12.3 (0.26)</b>	<b>6.7 (0.06)</b>
Less than high school completion.....	15.7 (0.49)	15.4 (0.48)	17.0 (1.16)	7.3 (0.30)	19.0 (0.56)	18.1 (0.54)	22.7 (1.38)	8.3 (0.33)	23.8 (0.63)	22.3 (0.61)	29.7 (1.50)	14.4 (0.42)
High school completion (includes equivalency)	9.8 (0.36)	12.5 (0.64)	8.6 (0.41)	3.8 (0.09)	12.9 (0.41)	16.7 (0.73)	11.3 (0.46)	4.9 (0.10)	18.8 (0.48)	22.8 (0.85)	17.1 (0.56)	8.7 (0.14)
Some college, no degree.....	5.8 (0.27)	7.4 (0.60)	5.4 (0.29)	3.3 (0.11)	6.9 (0.29)	8.1 (0.61)	6.6 (0.31)	4.4 (0.12)	10.3 (0.35)	12.5 (0.73)	9.7 (0.38)	7.7 (0.16)
Associate's degree.....	3.7 (0.50)	† (†)	3.7 (0.50)	2.6 (0.13)	4.5 (0.55)	† (†)	4.1 (0.54)	3.3 (0.14)	7.3 (0.68)	† (†)	6.9 (0.67)	6.0 (0.18)
Bachelor's or higher degree.....	5.0 (0.40)	† (†)	5.0 (0.41)	1.9 (0.06)	5.7 (0.42)	† (†)	5.7 (0.42)	2.3 (0.06)	7.4 (0.47)	† (†)	7.3 (0.47)	4.1 (0.08)
<b>Black, all education levels</b> .....	<b>19.4 (0.63)</b>	<b>29.7 (1.20)</b>	<b>15.3 (0.67)</b>	<b>6.2 (0.17)</b>	<b>21.7 (0.66)</b>	<b>31.2 (1.23)</b>	<b>17.9 (0.72)</b>	<b>7.9 (0.18)</b>	<b>28.7 (0.73)</b>	<b>39.3 (1.35)</b>	<b>24.8 (0.82)</b>	<b>12.2 (0.22)</b>
Less than high school completion.....	32.2 (1.54)	32.9 (1.70)	31.4 (2.59)	12.4 (0.73)	36.0 (1.61)	37.0 (1.80)	34.5 (2.63)	14.9 (0.79)	44.9 (1.73)	46.9 (2.00)	42.1 (2.67)	21.5 (0.93)
High school completion (includes equivalency)	20.8 (1.05)	29.3 (2.09)	18.1 (1.15)	7.4 (0.30)	21.9 (1.09)	26.8 (2.06)	20.3 (1.22)	9.3 (0.34)	31.2 (1.26)	38.4 (2.37)	28.8 (1.42)	14.1 (0.40)
Some college, no degree.....	10.8 (0.92)	17.3 (2.73)	10.0 (0.95)	5.9 (0.35)	14.1 (1.02)	21.8 (2.75)	12.7 (1.06)	8.1 (0.40)	19.3 (1.13)	22.7 (2.61)	18.6 (1.22)	12.1 (0.47)
Associate's degree.....	8.0 (2.22)	† (†)	7.6 (2.19)	4.9 (0.47)	16.8 (2.88)	† (†)	16.1 (2.88)	6.1 (0.51)	18.8 (3.18)	† (†)	17.7 (3.17)	10.3 (0.64)
Bachelor's or higher degree.....	8.8 (1.77)	† (†)	8.1 (1.71)	2.9 (0.24)	8.0 (1.67)	† (†)	8.2 (1.70)	3.9 (0.27)	15.0 (2.18)	† (†)	15.0 (2.19)	7.3 (0.36)
<b>Hispanic, all education levels</b> .....	<b>10.7 (0.41)</b>	<b>18.1 (0.84)</b>	<b>7.8 (0.42)</b>	<b>4.6 (0.13)</b>	<b>14.7 (0.47)</b>	<b>22.4 (0.90)</b>	<b>11.5 (0.51)</b>	<b>6.1 (0.15)</b>	<b>20.2 (0.54)</b>	<b>30.2 (1.02)</b>	<b>16.2 (0.59)</b>	<b>10.5 (0.18)</b>
Less than high school completion.....	14.5 (0.77)	21.1 (1.21)	9.5 (0.84)	6.0 (0.25)	21.0 (0.93)	27.5 (1.33)	15.4 (1.12)	8.2 (0.29)	27.8 (1.08)	35.6 (1.52)	21.2 (1.34)	13.7 (0.36)
High school completion (includes equivalency)	10.2 (0.69)	17.3 (1.57)	8.0 (0.71)	4.4 (0.23)	14.1 (0.78)	19.4 (1.58)	12.2 (0.85)	6.2 (0.26)	20.3 (0.92)	29.2 (1.81)	17.2 (1.00)	10.4 (0.33)
Some college, no degree.....	6.9 (0.72)	8.8 (1.55)	6.5 (0.79)	4.4 (0.34)	9.2 (0.80)	12.3 (1.71)	8.4 (0.87)	5.4 (0.36)	13.6 (0.90)	18.1 (1.94)	12.3 (0.98)	9.6 (0.47)
Associate's degree.....	5.7 (1.52)	† (†)	5.7 (1.54)	3.5 (0.43)	8.9 (1.85)	† (†)	8.6 (1.87)	4.1 (0.45)	13.8 (2.18)	† (†)	13.5 (2.22)	8.5 (0.62)
Bachelor's or higher degree.....	6.5 (1.63)	† (†)	5.3 (1.50)	2.3 (0.24)	5.8 (1.54)	† (†)	5.9 (1.56)	3.4 (0.28)	12.1 (2.08)	† (†)	12.0 (2.07)	5.7 (0.35)
<b>Asian, all education levels</b> .....	<b>7.0 (0.78)</b>	<b>11.9 (2.08)</b>	<b>5.6 (0.79)</b>	<b>2.8 (0.16)</b>	<b>7.6 (0.82)</b>	<b>14.7 (2.29)</b>	<b>5.5 (0.80)</b>	<b>3.5 (0.18)</b>	<b>14.7 (1.14)</b>	<b>26.1 (3.08)</b>	<b>11.6 (1.16)</b>	<b>6.5 (0.24)</b>
Less than high school completion.....	16.9 (3.12)	† (†)	† (†)	3.0 (0.65)	16.3 (3.03)	† (†)	† (†)	6.3 (0.89)	27.6 (4.04)	† (†)	† (†)	7.9 (0.98)
High school completion (includes equivalency)	5.7 (1.66)	† (†)	4.1 (1.63)	3.2 (0.41)	11.8 (2.42)	† (†)	9.5 (2.58)	4.2 (0.46)	16.5 (2.80)	† (†)	13.6 (3.01)	7.3 (0.62)
Some college, no degree.....	5.6 (1.14)	† (†)	5.0 (1.20)	3.6 (0.58)	4.9 (1.08)	† (†)	3.6 (1.04)	3.7 (0.61)	11.9 (1.73)	† (†)	9.8 (1.79)	8.8 (0.89)
Associate's degree.....	† (†)	† (†)	† (†)	4.0 (0.74)	† (†)	† (†)	† (†)	3.7 (0.69)	† (†)	† (†)	† (†)	7.3 (0.96)
Bachelor's or higher degree.....	6.7 (1.54)	† (†)	6.1 (1.49)	2.3 (0.20)	4.3 (1.24)	† (†)	4.6 (1.30)	2.8 (0.21)	† (†)	† (†)	12.5 (2.14)	5.6 (0.29)

†Not applicable.

‡Reporting standards not met.

<sup>1</sup>Excludes persons enrolled in school.

NOTE: The unemployment rate is the percentage of individuals in the civilian labor force who are not working and who made specific efforts to find employment sometime during the prior 4 weeks. The labor force includes both employed and unemployed per-

sons. Race categories exclude persons of Hispanic ethnicity. Totals include racial/ethnic groups not separately shown. Standard errors appear in parentheses.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, Office of Employment and Unemployment Statistics, unpublished 2007, 2008, and 2009 annual average data from the Current Population Survey (CPS). (This table was prepared September 2010.)

**Table 390. Occupation of employed persons 25 years old and over, by educational attainment and sex: 2009**

Occupation and sex	Total employed (in thousands)	Percentage distribution, by highest level of educational attainment								
		Total	Less than 1 year of high school	High school		College				
				1-4 years of high school, no completion	High school completion (includes equivalency)	Some college, no degree	Associate's degree	Bachelor's degree	Master's or higher degree	
1	2	3	4	5	6	7	8	9	10	
<b>All persons</b> .....	<b>122,277 (233.7)</b>	<b>100.0</b>	<b>3.2 (0.06)</b>	<b>5.3 (0.07)</b>	<b>28.2 (0.15)</b>	<b>17.2 (0.12)</b>	<b>10.5 (0.10)</b>	<b>22.9 (0.14)</b>	<b>12.7 (0.11)</b>	
Management, professional, and related.....	49,236 (219.5)	100.0	0.4 (0.03)	1.0 (0.05)	11.7 (0.17)	12.4 (0.17)	10.6 (0.16)	36.2 (0.25)	27.7 (0.23)	
Management, business, and financial operations .....	20,682 (156.6)	100.0	0.7 (0.07)	1.7 (0.10)	17.5 (0.31)	15.9 (0.29)	8.7 (0.23)	37.1 (0.39)	18.4 (0.31)	
Professional and related .....	28,555 (179.5)	100.0	0.2 (0.03)	0.5 (0.05)	7.5 (0.18)	9.8 (0.20)	12.0 (0.22)	35.6 (0.33)	34.4 (0.32)	
Education, training, and library.....	7,900 (100.5)	100.0	0.1 ! (0.05)	0.4 (0.08)	6.7 (0.33)	7.7 (0.35)	5.2 (0.29)	36.2 (0.62)	43.7 (0.65)	
Preschool and kindergarten teachers.....	609 (28.5)	100.0	0.5 ! (0.33)	1.1 ! (0.50)	13.1 (1.58)	16.0 (1.72)	10.6 (1.44)	39.8 (2.29)	18.8 (1.83)	
Elementary and middle school teachers .....	2,701 (59.6)	100.0	# (†)	0.2 ! (0.10)	1.9 (0.30)	2.6 (0.35)	2.0 (0.31)	47.6 (1.11)	45.6 (1.11)	
Secondary school teachers.....	1,156 (39.2)	100.0	— (†)	— (†)	0.9 ! (0.31)	2.0 (0.47)	1.0 ! (0.34)	46.1 (1.69)	50.0 (1.70)	
Special education teachers .....	368 (22.2)	100.0	— (†)	0.5 ! (0.44)	2.2 ! (0.88)	4.6 (1.26)	3.5 ! (1.11)	33.6 (2.85)	55.6 (2.99)	
Postsecondary teachers .....	1,221 (40.3)	100.0	# (†)	0.2 ! (0.13)	1.3 (0.38)	1.3 (0.38)	2.3 (0.50)	16.0 (1.21)	79.0 (1.35)	
Other education, training, and library workers .....	1,844 (49.4)	100.0	0.4 ! (0.17)	1.0 (0.26)	19.7 (1.07)	20.8 (1.09)	12.6 (0.89)	25.8 (1.18)	19.7 (1.07)	
Service occupations.....	18,964 (150.8)	100.0	7.3 (0.22)	10.4 (0.26)	38.4 (0.41)	19.8 (0.33)	10.2 (0.25)	11.8 (0.27)	2.1 (0.12)	
Sales and office occupations .....	28,159 (178.5)	100.0	1.1 (0.07)	3.8 (0.13)	33.6 (0.33)	24.0 (0.29)	11.7 (0.22)	21.4 (0.28)	4.3 (0.14)	
Natural resources, construction, and maintenance.....	11,799 (121.5)	100.0	8.3 (0.29)	11.5 (0.34)	43.4 (0.53)	17.1 (0.40)	11.4 (0.34)	7.2 (0.27)	1.1 (0.11)	
Production, transportation, and material moving .....	14,118 (132.0)	100.0	7.1 (0.25)	11.2 (0.31)	48.5 (0.49)	16.9 (0.36)	7.6 (0.26)	7.2 (0.25)	1.4 (0.12)	
<b>Males</b> .....	<b>64,831 (158.5)</b>	<b>100.0</b>	<b>3.9 (0.09)</b>	<b>6.2 (0.11)</b>	<b>29.4 (0.20)</b>	<b>16.6 (0.17)</b>	<b>9.0 (0.13)</b>	<b>22.2 (0.19)</b>	<b>12.6 (0.15)</b>	
Management, professional, and related.....	24,103 (151.9)	100.0	0.5 (0.05)	1.3 (0.08)	11.8 (0.24)	12.4 (0.24)	8.1 (0.20)	36.5 (0.35)	29.4 (0.33)	
Management, business, and financial operations .....	11,900 (115.8)	100.0	0.9 (0.10)	2.0 (0.15)	17.3 (0.39)	15.1 (0.37)	7.7 (0.28)	37.8 (0.51)	19.2 (0.41)	
Professional and related .....	12,203 (117.1)	100.0	0.2 (0.05)	0.6 (0.08)	6.4 (0.25)	9.8 (0.31)	8.5 (0.29)	35.2 (0.49)	39.3 (0.50)	
Education, training, and library.....	2,028 (50.7)	100.0	# (†)	0.2 ! (0.11)	2.7 (0.41)	4.9 (0.54)	3.0 (0.43)	31.8 (1.18)	57.4 (1.25)	
Service occupations.....	8,029 (97.4)	100.0	8.1 (0.35)	9.7 (0.38)	36.1 (0.61)	20.6 (0.51)	9.4 (0.37)	13.7 (0.44)	2.4 (0.20)	
Sales and office occupations .....	10,372 (109.2)	100.0	1.6 (0.14)	3.9 (0.22)	28.9 (0.51)	22.0 (0.46)	9.8 (0.33)	27.8 (0.50)	6.0 (0.27)	
Natural resources, construction, and maintenance.....	11,295 (113.3)	100.0	8.2 (0.29)	11.6 (0.34)	43.8 (0.53)	17.0 (0.40)	11.4 (0.34)	6.9 (0.27)	1.0 (0.11)	
Production, transportation, and material moving .....	11,032 (112.1)	100.0	6.2 (0.26)	11.0 (0.34)	48.8 (0.54)	17.5 (0.41)	7.7 (0.29)	7.3 (0.28)	1.5 (0.13)	
<b>Females</b> .....	<b>57,445 (161.0)</b>	<b>100.0</b>	<b>2.3 (0.07)</b>	<b>4.3 (0.09)</b>	<b>26.8 (0.20)</b>	<b>17.8 (0.18)</b>	<b>12.2 (0.15)</b>	<b>23.7 (0.20)</b>	<b>12.9 (0.15)</b>	
Management, professional, and related.....	25,133 (148.7)	100.0	0.2 (0.03)	0.8 (0.06)	11.6 (0.22)	12.3 (0.23)	13.0 (0.23)	36.0 (0.33)	26.1 (0.30)	
Management, business, and financial operations .....	8,782 (98.1)	100.0	0.4 (0.07)	1.2 (0.13)	17.7 (0.45)	17.0 (0.44)	10.1 (0.35)	36.2 (0.56)	17.4 (0.45)	
Professional and related .....	16,351 (127.6)	100.0	0.2 (0.04)	0.5 (0.06)	8.4 (0.24)	9.8 (0.26)	14.5 (0.30)	35.8 (0.41)	30.7 (0.40)	
Education, training, and library.....	5,873 (81.6)	100.0	0.2 ! (0.06)	0.5 (0.10)	8.1 (0.39)	8.7 (0.40)	5.9 (0.34)	37.7 (0.70)	39.0 (0.70)	
Service occupations.....	10,935 (108.0)	100.0	6.7 (0.26)	10.9 (0.33)	40.0 (0.52)	19.3 (0.42)	10.8 (0.33)	10.4 (0.32)	1.9 (0.14)	
Sales and office occupations .....	17,787 (131.8)	100.0	0.9 (0.08)	3.8 (0.16)	36.3 (0.40)	25.2 (0.36)	12.8 (0.28)	17.7 (0.32)	3.2 (0.15)	
Natural resources, construction, and maintenance.....	504 (24.6)	100.0	10.3 (1.49)	9.5 (1.44)	34.7 (2.33)	19.0 (1.92)	10.5 (1.50)	12.9 (1.64)	3.2 (0.86)	
Production, transportation, and material moving .....	3,086 (60.1)	100.0	10.3 (0.60)	12.1 (0.65)	47.5 (0.99)	14.9 (0.71)	7.2 (0.51)	6.6 (0.49)	1.4 (0.23)	

—Not available.  
 †Not applicable.  
 #Rounds to zero.  
 !Interpret data with caution.

NOTE: Detail may not sum to totals because of rounding. Standard errors appear in parentheses.  
 SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, Office of Employment and Unemployment Statistics, unpublished 2009 annual average data from the Current Population Survey (CPS). (This table was prepared September 2010.)

Table 391. Median annual earnings of year-round, full-time workers 25 years old and over, by highest level of educational attainment and sex: 1990 through 2009

Sex and year	Total	Elementary/secondary				College					
		Less than 9th grade	Some high school, no completion <sup>1</sup>	High school completion (includes equivalency) <sup>2</sup>	Some college, no degree <sup>3</sup>	Associate's degree	Bachelor's or higher degree <sup>4</sup>				
							Total	Bachelor's degree <sup>5</sup>	Master's degree	Professional degree	Doctor's degree
1	2	3	4	5	6	7	8	9	10	11	12
Current dollars											
<b>Males</b>											
1990.....	\$30,730 (—)	\$17,390 (—)	\$20,900 (—)	\$26,650 (—)	\$31,730 (—)	( <sup>6</sup> ) (†)	\$42,670 (—)	\$39,240 (—)	( <sup>6</sup> ) (†)	\$74,000 (†)	( <sup>6</sup> ) (†)
1991.....	31,610 (—)	17,620 (—)	21,400 (—)	26,780 (—)	31,660 (—)	\$33,820 (—)	45,140 (—)	40,910 (—)	\$49,730 (—)	\$74,000 (—)	\$57,190 (—)
1992.....	32,060 (120)	17,290 (—)	21,270 (—)	27,280 (175)	32,100 (—)	33,430 (—)	45,800 (—)	41,360 (304)	49,970 (—)	76,220 (—)	57,420 (—)
1993.....	32,360 (124)	16,860 (—)	21,750 (—)	27,370 (204)	32,080 (—)	33,690 (—)	47,740 (—)	42,760 (536)	51,870 (—)	80,550 (—)	63,150 (—)
1994.....	33,440 (246)	17,530 (453)	22,050 (319)	28,040 (322)	32,280 (300)	35,790 (430)	49,230 (707)	43,660 (633)	53,500 (854)	75,010 (3,040)	61,920 (1,619)
1995.....	34,550 (275)	18,350 (545)	22,190 (342)	29,510 (358)	33,880 (517)	35,200 (535)	50,480 (312)	45,270 (510)	55,220 (973)	79,670 (2,582)	65,340 (2,188)
1996.....	35,620 (150)	17,960 (594)	22,720 (414)	30,710 (184)	34,850 (456)	37,130 (435)	51,440 (303)	45,850 (458)	60,510 (945)	85,960 (3,317)	71,230 (3,362)
1997.....	36,680 (149)	19,290 (629)	24,730 (466)	31,220 (171)	35,950 (293)	38,020 (774)	53,450 (755)	48,620 (851)	61,690 (771)	85,010 (4,253)	76,230 (3,611)
1998.....	37,910 (291)	19,380 (600)	23,960 (547)	31,480 (169)	36,930 (291)	40,270 (539)	56,520 (421)	51,410 (349)	62,240 (847)	94,740 (12,105)	75,080 (2,507)
1999.....	40,330 (144)	20,430 (444)	25,040 (535)	33,180 (388)	39,220 (581)	41,640 (459)	60,200 (439)	52,990 (722)	66,240 (690)	100,000 (37,836)	81,690 (3,953)
2000.....	41,060 (156)	20,790 (376)	25,100 (436)	34,300 (457)	40,340 (312)	41,950 (460)	61,870 (303)	56,330 (573)	68,320 (1,506)	99,410 (20,832)	80,250 (2,446)
2001.....	41,620 (104)	21,360 (235)	26,210 (251)	34,720 (299)	41,050 (214)	42,780 (561)	62,220 (279)	55,930 (335)	70,900 (687)	100,000 (—)	86,970 (3,013)
2002.....	41,150 (100)	20,920 (213)	25,900 (207)	33,210 (311)	40,850 (195)	42,860 (673)	61,700 (201)	56,080 (385)	67,280 (1,294)	100,000 (—)	83,310 (2,076)
2003.....	41,940 (90)	21,220 (227)	26,470 (280)	35,410 (168)	41,350 (182)	42,870 (719)	62,080 (187)	56,500 (365)	70,640 (562)	100,000 (—)	87,130 (2,528)
2004.....	42,090 (89)	21,660 (191)	26,280 (234)	35,730 (148)	41,900 (175)	44,400 (931)	62,800 (798)	57,220 (393)	71,530 (490)	100,000 (—)	82,400 (2,423)
2005.....	43,320 (367)	22,330 (220)	27,190 (237)	36,300 (141)	42,420 (323)	47,180 (367)	66,170 (356)	60,020 (653)	75,030 (1,229)	100,000 (—)	85,860 (3,061)
2006.....	45,760 (134)	22,710 (398)	27,650 (573)	37,030 (164)	43,830 (812)	47,070 (390)	66,930 (346)	60,910 (235)	75,430 (859)	100,000 (—)	100,000 (—)
2007.....	47,000 (130)	23,380 (544)	29,320 (590)	37,860 (406)	44,900 (585)	49,040 (801)	70,400 (241)	62,090 (236)	76,280 (416)	100,000 (—)	92,090 (1,894)
2008.....	49,000 (339)	24,260 (631)	29,680 (458)	39,010 (399)	45,820 (276)	50,150 (344)	72,220 (236)	65,800 (388)	80,960 (468)	100,000 (—)	100,000 (—)
2009.....	49,990 (201)	23,950 (394)	28,020 (542)	39,480 (379)	47,100 (347)	50,300 (238)	71,470 (239)	62,440 (707)	79,340 (1,568)	123,240 (2,539)	100,740 (519)
<b>Females</b>											
1990.....	21,370 (—)	12,250 (—)	14,430 (—)	18,320 (—)	22,230 (—)	( <sup>6</sup> ) (†)	30,380 (—)	28,020 (—)	( <sup>6</sup> ) (†)	( <sup>6</sup> ) (†)	( <sup>6</sup> ) (†)
1991.....	22,040 (—)	12,070 (—)	14,460 (—)	18,840 (—)	22,140 (—)	25,000 (—)	31,310 (—)	29,080 (—)	34,950 (—)	46,740 (—)	43,300 (—)
1992.....	23,140 (159)	12,960 (—)	14,560 (—)	19,430 (176)	23,160 (—)	25,620 (—)	32,300 (—)	30,330 (294)	36,040 (—)	46,260 (—)	45,790 (—)
1993.....	23,630 (166)	12,420 (—)	15,390 (—)	19,960 (173)	23,060 (—)	25,880 (—)	34,310 (—)	31,200 (310)	38,610 (—)	50,210 (—)	47,250 (—)
1994.....	24,400 (165)	12,430 (427)	15,130 (328)	20,370 (158)	23,510 (327)	25,940 (295)	35,380 (280)	31,740 (314)	39,460 (606)	50,620 (2,154)	51,120 (2,888)
1995.....	24,880 (160)	13,580 (490)	15,830 (293)	20,460 (162)	24,000 (274)	27,310 (428)	35,260 (313)	32,050 (273)	40,260 (556)	50,000 (2,532)	48,140 (2,373)
1996.....	25,810 (131)	14,410 (559)	16,950 (333)	21,180 (143)	25,170 (267)	28,080 (526)	36,460 (296)	33,530 (437)	41,900 (564)	57,620 (3,635)	56,270 (3,300)
1997.....	26,970 (134)	14,160 (492)	16,700 (335)	22,070 (148)	26,340 (291)	28,810 (660)	38,040 (481)	35,380 (295)	44,950 (837)	61,050 (4,737)	53,040 (3,626)
1998.....	27,960 (199)	14,470 (429)	16,480 (322)	22,780 (254)	27,420 (271)	29,920 (513)	39,790 (408)	36,560 (305)	45,280 (760)	57,570 (1,705)	57,800 (1,881)
1999.....	28,840 (216)	15,100 (492)	17,020 (298)	23,060 (279)	27,760 (369)	30,920 (318)	41,750 (275)	37,990 (614)	48,100 (862)	59,900 (4,479)	60,080 (3,130)
2000.....	30,330 (138)	15,800 (327)	17,920 (434)	24,970 (236)	28,700 (364)	31,070 (307)	42,710 (439)	40,420 (284)	50,140 (735)	58,960 (3,552)	57,080 (2,999)
2001.....	31,360 (91)	16,690 (255)	19,160 (359)	25,300 (132)	30,420 (186)	32,150 (231)	44,780 (367)	40,990 (231)	50,670 (328)	61,750 (3,976)	62,120 (2,228)
2002.....	31,010 (83)	16,510 (297)	19,310 (360)	25,180 (121)	29,400 (299)	31,630 (211)	43,250 (568)	40,850 (173)	48,890 (595)	57,020 (2,421)	65,720 (2,268)
2003.....	31,570 (85)	16,910 (256)	18,940 (327)	26,070 (118)	30,140 (176)	32,250 (241)	45,120 (291)	41,330 (204)	50,160 (454)	66,490 (3,469)	67,210 (2,462)
2004.....	31,990 (80)	17,020 (241)	19,160 (319)	26,030 (116)	30,820 (135)	33,480 (489)	45,910 (229)	41,680 (172)	51,320 (263)	75,040 (2,436)	68,880 (2,450)
2005.....	33,080 (242)	16,140 (250)	20,130 (274)	26,290 (134)	31,400 (165)	33,940 (497)	46,950 (232)	42,170 (179)	51,410 (283)	80,460 (2,774)	66,850 (2,490)
2006.....	35,100 (113)	18,130 (408)	20,130 (270)	26,740 (136)	31,950 (165)	35,160 (376)	49,570 (441)	45,410 (259)	52,440 (561)	76,240 (2,488)	70,520 (1,779)
2007.....	36,090 (105)	18,260 (461)	20,400 (292)	27,240 (133)	32,840 (415)	36,330 (283)	50,400 (158)	45,770 (262)	55,430 (412)	71,100 (910)	68,990 (2,155)
2008.....	36,700 (109)	18,630 (494)	20,410 (295)	28,380 (283)	32,630 (355)	36,760 (243)	51,410 (145)	47,030 (237)	57,510 (745)	71,300 (2,859)	74,030 (2,144)
2009.....	37,260 (107)	18,480 (451)	21,230 (301)	29,150 (273)	34,090 (483)	37,270 (310)	51,880 (169)	46,830 (260)	61,070 (304)	83,910 (3,210)	76,580 (912)

See notes at end of table.



**Table 391. Median annual earnings of year-round, full-time workers 25 years old and over, by highest level of educational attainment and sex: 1990 through 2009—Continued**

Sex and year	Total	Elementary/secondary			College						
		Less than 9th grade	Some high school, no completion <sup>1</sup>	High school completion (includes equivalency) <sup>2</sup>	Some college, no degree <sup>3</sup>	Associate's degree	Bachelor's or higher degree <sup>4</sup>				
							Total	Bachelor's degree <sup>5</sup>	Master's degree	Professional degree	Doctor's degree
1	2	3	4	5	6	7	8	9	10	11	12
Constant 2009 dollars <sup>7</sup>											
<b>Males</b>											
1990.....	\$50,450 (—)	\$28,550 (—)	\$34,310 (—)	\$43,750 (—)	\$52,090 (—)	( <sup>6</sup> ) (†)	\$70,040 (—)	\$64,410 (—)	( <sup>6</sup> ) (†)	( <sup>6</sup> ) (†)	( <sup>6</sup> ) (†)
1991.....	49,800 (—)	27,760 (—)	33,710 (—)	42,180 (—)	49,870 (—)	\$53,270 (—)	71,100 (—)	64,430 (—)	\$78,340 (—)	\$116,560 (—)	\$90,080 (—)
1992.....	49,020 (183)	26,440 (—)	32,530 (—)	41,710 (268)	49,090 (—)	51,120 (—)	70,040 (—)	63,240 (465)	76,420 (—)	116,550 (—)	87,800 (—)
1993.....	48,040 (184)	25,040 (—)	32,290 (—)	40,640 (303)	47,620 (—)	50,020 (—)	70,880 (—)	63,480 (796)	77,010 (—)	119,590 (—)	93,760 (—)
1994.....	48,410 (356)	25,380 (656)	31,920 (462)	40,590 (466)	46,730 (434)	51,820 (622)	71,260 (1,023)	63,210 (916)	77,450 (1,236)	108,580 (4,401)	89,640 (2,344)
1995.....	48,640 (387)	25,840 (767)	31,230 (481)	41,540 (504)	47,700 (728)	49,550 (753)	71,060 (439)	63,720 (718)	77,730 (1,370)	112,150 (3,635)	91,970 (3,080)
1996.....	48,710 (205)	24,560 (812)	31,060 (566)	41,990 (252)	47,650 (624)	50,770 (595)	70,330 (414)	62,690 (626)	82,740 (1,292)	117,540 (4,535)	97,390 (4,597)
1997.....	49,030 (199)	25,790 (841)	33,050 (623)	41,720 (229)	48,050 (392)	50,820 (1,035)	71,450 (1,009)	64,980 (1,138)	82,460 (1,031)	113,630 (5,685)	101,900 (4,827)
1998.....	49,890 (383)	25,510 (790)	31,530 (720)	41,430 (222)	48,610 (383)	53,010 (709)	74,400 (554)	67,660 (459)	81,920 (1,115)	124,690 (15,932)	98,820 (3,300)
1999.....	51,940 (185)	26,310 (572)	32,240 (689)	42,730 (500)	50,510 (748)	53,620 (591)	77,520 (565)	68,230 (930)	85,300 (889)	128,770 (48,723)	105,190 (5,090)
2000.....	51,150 (194)	25,900 (468)	31,260 (543)	42,740 (569)	50,250 (389)	52,270 (573)	77,080 (377)	70,180 (714)	85,120 (1,876)	123,850 (25,954)	99,980 (3,047)
2001.....	50,410 (126)	25,880 (285)	31,750 (304)	42,060 (362)	49,720 (259)	51,820 (680)	75,380 (338)	67,750 (406)	85,890 (832)	121,140 (—)	105,350 (3,650)
2002.....	49,080 (119)	24,950 (254)	30,890 (247)	39,600 (371)	48,720 (233)	51,110 (803)	73,580 (240)	66,870 (459)	80,230 (1,543)	119,250 (—)	99,340 (2,476)
2003.....	48,900 (105)	24,740 (265)	30,860 (326)	41,290 (196)	48,210 (212)	49,990 (838)	72,380 (218)	65,880 (426)	82,360 (655)	116,600 (—)	101,590 (2,948)
2004.....	47,800 (101)	24,600 (217)	29,840 (266)	40,570 (168)	47,580 (199)	50,430 (1,057)	71,320 (906)	64,990 (446)	81,240 (557)	113,570 (—)	93,580 (2,752)
2005.....	47,580 (403)	24,530 (242)	29,870 (260)	39,880 (155)	46,600 (355)	51,830 (403)	72,680 (391)	65,930 (717)	82,410 (1,350)	109,850 (—)	94,320 (3,363)
2006.....	48,710 (143)	24,170 (424)	29,430 (610)	39,410 (175)	46,650 (864)	50,090 (415)	71,230 (368)	64,810 (250)	80,270 (914)	106,420 (—)	106,420 (—)
2007.....	48,630 (135)	24,190 (563)	30,330 (610)	39,170 (420)	46,460 (605)	50,740 (829)	72,840 (249)	64,240 (244)	78,930 (430)	103,470 (—)	95,280 (1,960)
2008.....	48,830 (338)	24,170 (629)	29,570 (456)	38,870 (398)	45,660 (275)	49,970 (343)	71,960 (235)	65,570 (387)	80,670 (466)	99,640 (—)	99,640 (—)
2009.....	49,990 (201)	23,950 (394)	28,020 (542)	39,480 (379)	47,100 (347)	50,300 (238)	71,470 (239)	62,440 (707)	79,340 (1,568)	123,240 (2,539)	100,740 (519)
<b>Females</b>											
1990.....	35,080 (—)	20,110 (—)	23,680 (—)	30,070 (—)	36,480 (—)	( <sup>6</sup> ) (†)	49,860 (—)	45,990 (—)	( <sup>6</sup> ) (†)	( <sup>6</sup> ) (†)	( <sup>6</sup> ) (†)
1991.....	34,720 (—)	19,010 (—)	22,770 (—)	29,670 (—)	34,880 (—)	39,380 (—)	49,320 (—)	45,800 (—)	55,050 (—)	73,630 (—)	68,210 (—)
1992.....	35,380 (243)	19,810 (—)	22,260 (—)	29,710 (269)	35,410 (—)	39,180 (—)	49,400 (—)	46,370 (450)	55,110 (—)	70,730 (—)	70,020 (—)
1993.....	35,080 (246)	18,430 (—)	22,840 (—)	29,640 (257)	34,230 (—)	38,430 (—)	50,940 (—)	46,320 (460)	57,330 (—)	74,550 (—)	70,150 (—)
1994.....	35,320 (239)	17,990 (618)	21,910 (475)	29,490 (229)	34,040 (473)	37,550 (427)	51,210 (405)	45,950 (455)	57,120 (877)	73,270 (3,118)	74,000 (4,181)
1995.....	35,020 (225)	19,110 (690)	22,280 (412)	28,810 (228)	33,780 (386)	38,450 (603)	49,630 (441)	45,120 (384)	56,680 (783)	70,390 (3,564)	67,770 (3,341)
1996.....	35,290 (179)	19,710 (764)	23,180 (455)	28,950 (196)	34,410 (365)	38,400 (619)	49,850 (405)	45,840 (598)	57,290 (771)	78,790 (4,970)	76,940 (4,512)
1997.....	36,060 (179)	18,930 (658)	22,320 (448)	29,500 (198)	35,200 (389)	38,510 (882)	50,840 (643)	47,290 (394)	60,080 (1,119)	81,610 (6,332)	70,890 (4,847)
1998.....	36,800 (262)	19,040 (565)	21,690 (424)	29,980 (334)	36,090 (357)	39,390 (675)	52,370 (537)	48,120 (401)	59,600 (1,000)	75,770 (2,244)	76,070 (2,476)
1999.....	37,140 (278)	19,440 (634)	21,910 (484)	29,700 (359)	35,740 (475)	39,820 (410)	53,760 (354)	48,920 (791)	61,940 (1,110)	77,140 (5,768)	77,370 (4,031)
2000.....	37,780 (172)	19,680 (407)	22,320 (541)	31,110 (294)	35,750 (453)	38,710 (382)	53,210 (547)	50,350 (354)	62,470 (916)	73,450 (4,425)	71,110 (3,736)
2001.....	37,980 (110)	20,220 (309)	23,210 (435)	30,650 (160)	36,850 (225)	38,950 (280)	54,240 (445)	49,660 (280)	61,380 (397)	74,800 (4,816)	75,260 (2,699)
2002.....	36,980 (99)	19,690 (354)	23,020 (429)	30,030 (144)	35,060 (357)	37,710 (252)	51,570 (677)	48,720 (206)	58,300 (710)	68,000 (2,887)	78,370 (2,705)
2003.....	36,800 (99)	19,710 (298)	22,080 (381)	30,400 (138)	35,140 (205)	37,610 (281)	52,600 (339)	48,190 (238)	58,490 (529)	77,530 (4,045)	78,370 (2,871)
2004.....	36,330 (91)	19,330 (274)	21,760 (362)	29,560 (132)	35,000 (153)	38,020 (555)	52,140 (260)	47,340 (195)	58,280 (299)	85,220 (2,767)	78,220 (2,783)
2005.....	36,330 (266)	17,730 (275)	22,110 (301)	28,880 (147)	34,490 (181)	37,280 (546)	51,570 (255)	46,330 (197)	56,480 (311)	88,380 (3,047)	73,440 (2,735)
2006.....	37,350 (120)	19,300 (434)	21,420 (287)	28,450 (145)	34,000 (176)	37,420 (400)	52,750 (469)	48,320 (276)	55,800 (597)	81,130 (2,648)	75,040 (1,893)
2007.....	37,340 (109)	18,890 (477)	21,110 (302)	28,190 (138)	33,980 (429)	37,590 (293)	52,150 (163)	47,360 (271)	57,350 (426)	73,570 (942)	71,380 (2,230)
2008.....	36,570 (109)	18,570 (492)	20,330 (294)	28,280 (282)	32,510 (354)	36,630 (242)	51,230 (144)	46,860 (236)	57,310 (742)	71,040 (2,849)	73,760 (2,136)
2009.....	37,260 (107)	18,480 (451)	21,230 (301)	29,150 (273)	34,090 (483)	37,270 (310)	51,880 (169)	46,830 (260)	61,070 (304)	83,910 (3,210)	76,580 (912)

See notes at end of table.

**Table 391. Median annual earnings of year-round, full-time workers 25 years old and over, by highest level of educational attainment and sex: 1990 through 2009—Continued**

Sex and year	Total	Elementary/secondary				College					
		Less than 9th grade	Some high school, no completion <sup>1</sup>	High school completion (includes equivalency) <sup>2</sup>	Some college, no degree <sup>3</sup>	Associate's degree	Bachelor's or higher degree <sup>4</sup>				
							Total	Bachelor's degree <sup>5</sup>	Master's degree	Professional degree	Doctor's degree
1	2	3	4	5	6	7	8	9	10	11	12
Number of persons with earnings who worked full-time year-round (in thousands)											
<b>Males</b>											
1990.....	44,406 (268.6)	2,250 (73.9)	3,315 (89.3)	16,394 (188.0)	9,113 (144.6)	( <sup>6</sup> ) ( <sup>†</sup> )	13,334 (171.8)	7,569 (132.6)	( <sup>6</sup> ) ( <sup>†</sup> )	( <sup>6</sup> ) ( <sup>†</sup> )	( <sup>6</sup> ) ( <sup>†</sup> )
1991.....	44,199 (268.3)	1,807 (66.3)	3,083 (86.2)	15,025 (181.1)	8,034 (136.4)	2,899 (83.6)	13,350 (171.9)	8,456 (139.7)	3,073 (86.1)	1,147 (53.0)	674 (40.7)
1992.....	44,752 (269.1)	1,815 (66.5)	3,009 (85.2)	14,722 (179.5)	8,067 (136.6)	3,203 (87.8)	13,937 (175.2)	8,719 (141.7)	3,178 (87.5)	1,295 (56.3)	745 (42.8)
1993.....	45,873 (270.6)	1,790 (66.0)	3,083 (86.2)	14,604 (178.9)	8,493 (140.0)	3,557 (92.4)	14,346 (177.5)	9,178 (145.1)	3,131 (86.8)	1,231 (54.9)	808 (44.5)
1994.....	47,566 (303.0)	1,895 (69.2)	3,057 (87.6)	15,109 (188.5)	8,783 (146.2)	3,735 (96.6)	14,987 (187.8)	9,636 (152.8)	3,225 (89.9)	1,258 (56.4)	868 (46.9)
1995.....	48,500 (306.1)	1,946 (72.8)	3,335 (94.9)	15,331 (195.6)	8,908 (152.3)	3,926 (102.8)	15,054 (194.0)	9,597 (157.8)	3,395 (95.7)	1,208 (57.5)	853 (48.4)
1996.....	49,764 (301.1)	2,041 (69.2)	3,441 (89.6)	15,840 (186.5)	9,173 (144.2)	3,931 (95.6)	15,339 (183.7)	9,898 (149.6)	3,272 (87.4)	1,277 (54.8)	893 (45.9)
1997.....	50,807 (299.0)	1,914 (67.0)	3,548 (90.9)	16,225 (187.8)	9,170 (143.9)	4,086 (97.4)	15,864 (185.9)	10,349 (152.4)	3,228 (86.7)	1,321 (55.8)	966 (47.7)
1998.....	52,381 (306.4)	1,870 (66.3)	3,613 (91.7)	16,442 (189.7)	9,375 (145.7)	4,347 (100.4)	16,733 (191.2)	11,058 (157.6)	3,414 (89.2)	1,264 (54.6)	998 (48.5)
1999.....	53,062 (307.8)	1,993 (68.4)	3,295 (87.7)	16,589 (190.5)	9,684 (148.0)	4,359 (100.6)	17,142 (193.3)	11,142 (158.2)	3,725 (93.1)	1,267 (54.6)	1,008 (48.8)
2000.....	54,065 (309.7)	1,968 (68.0)	3,354 (88.4)	16,834 (191.7)	9,792 (148.8)	4,729 (104.7)	17,387 (194.6)	11,395 (159.9)	3,680 (92.6)	1,274 (54.8)	1,038 (49.5)
2001.....	54,013 (224.8)	2,207 (51.4)	3,503 (64.5)	16,314 (135.4)	9,494 (104.9)	4,714 (74.7)	17,780 (140.9)	11,479 (114.8)	3,961 (68.5)	1,298 (39.5)	1,041 (35.4)
2002.....	54,108 (225.0)	2,154 (50.7)	3,680 (66.1)	16,005 (134.2)	9,603 (105.5)	4,399 (72.2)	18,267 (142.7)	11,829 (116.5)	4,065 (69.4)	1,308 (39.6)	1,065 (35.8)
2003.....	54,253 (225.2)	2,209 (51.4)	3,369 (63.3)	16,285 (135.3)	9,340 (104.1)	4,696 (74.5)	18,354 (143.0)	11,846 (116.6)	4,124 (69.9)	1,348 (40.2)	1,037 (35.3)
2004.....	55,469 (227.0)	2,427 (53.8)	3,468 (64.2)	17,067 (138.3)	9,257 (103.6)	4,913 (76.2)	18,338 (142.9)	11,701 (115.9)	4,243 (70.9)	1,305 (39.6)	1,088 (36.1)
2005.....	56,717 (228.7)	2,425 (53.8)	3,652 (65.9)	17,266 (139.0)	9,532 (105.1)	5,022 (77.0)	18,820 (144.7)	12,032 (117.4)	4,275 (71.2)	1,369 (40.5)	1,144 (37.1)
2006.....	58,109 (230.6)	2,361 (53.1)	3,872 (67.8)	17,369 (139.4)	9,493 (104.9)	5,110 (77.7)	19,903 (148.4)	12,764 (120.7)	4,542 (73.3)	1,425 (41.3)	1,172 (37.5)
2007.....	58,147 (230.7)	2,142 (50.6)	3,451 (64.0)	17,224 (138.9)	9,867 (106.8)	5,244 (78.7)	20,218 (149.5)	12,962 (121.6)	4,800 (75.3)	1,332 (40.0)	1,125 (36.7)
2008.....	55,655 (227.2)	1,982 (48.7)	3,118 (60.9)	16,195 (135.0)	9,515 (105.0)	5,020 (77.0)	19,825 (148.1)	12,609 (120.0)	4,709 (74.6)	1,388 (40.8)	1,119 (36.7)
2009.....	52,445 (222.5)	1,561 (43.2)	2,795 (57.7)	15,258 (131.3)	8,609 (100.1)	4,828 (75.5)	19,395 (146.7)	12,290 (118.6)	4,575 (73.6)	1,319 (39.8)	1,212 (38.1)
<b>Females</b>											
1990.....	28,636 (234.7)	847 (45.6)	1,861 (67.3)	11,810 (162.8)	6,462 (123.1)	( <sup>6</sup> ) ( <sup>†</sup> )	7,655 (133.3)	4,704 (105.8)	( <sup>6</sup> ) ( <sup>†</sup> )	( <sup>6</sup> ) ( <sup>†</sup> )	( <sup>6</sup> ) ( <sup>†</sup> )
1991.....	29,474 (237.1)	733 (42.4)	1,819 (66.5)	10,959 (157.4)	5,633 (115.3)	2,523 (78.1)	7,807 (134.6)	5,263 (111.6)	2,025 (70.1)	312 (27.7)	206 (22.5)
1992.....	30,346 (239.6)	734 (42.4)	1,659 (63.6)	11,039 (157.9)	5,904 (117.9)	2,655 (80.1)	8,355 (138.9)	5,604 (115.0)	2,192 (72.9)	334 (28.7)	225 (23.5)
1993.....	30,683 (240.5)	765 (43.3)	1,576 (62.0)	10,513 (154.4)	6,279 (121.4)	3,067 (86.0)	8,483 (139.9)	5,735 (116.3)	2,166 (72.5)	323 (28.2)	260 (25.3)
1994.....	31,379 (259.2)	696 (42.0)	1,675 (65.1)	10,785 (161.2)	6,256 (124.2)	3,210 (89.7)	8,756 (146.0)	5,901 (120.8)	2,174 (74.0)	398 (31.8)	283 (26.8)
1995.....	32,673 (268.2)	774 (46.1)	1,763 (69.3)	11,064 (168.6)	6,329 (129.5)	3,336 (94.9)	9,406 (156.3)	6,434 (130.5)	2,268 (78.5)	421 (34.0)	283 (27.9)
1996.....	33,549 (259.0)	750 (42.1)	1,751 (64.1)	11,363 (159.7)	6,582 (122.9)	3,468 (89.9)	9,636 (147.7)	6,689 (123.9)	2,213 (72.0)	413 (31.2)	322 (27.6)
1997.....	34,624 (260.1)	791 (43.2)	1,765 (64.4)	11,475 (160.0)	6,628 (123.2)	3,538 (90.7)	10,427 (153.0)	7,173 (128.0)	2,448 (75.7)	488 (34.0)	318 (27.4)
1998.....	35,628 (265.4)	814 (43.8)	1,878 (66.4)	11,613 (161.3)	7,070 (127.3)	3,527 (90.7)	10,725 (155.4)	7,288 (129.2)	2,639 (78.6)	468 (33.3)	329 (27.9)
1999.....	37,091 (269.7)	886 (45.7)	1,883 (66.5)	11,824 (162.7)	7,453 (130.6)	3,804 (94.1)	11,242 (158.9)	7,607 (131.9)	2,818 (81.2)	470 (33.3)	346 (28.6)
2000.....	37,762 (271.6)	930 (46.8)	1,950 (67.7)	11,789 (162.5)	7,391 (130.0)	4,118 (97.8)	11,584 (161.1)	7,899 (134.3)	2,823 (81.2)	509 (34.7)	353 (28.9)
2001.....	38,228 (197.0)	927 (33.4)	1,869 (47.3)	11,690 (115.8)	7,283 (92.3)	4,190 (70.5)	12,269 (118.5)	8,257 (98.1)	3,089 (60.6)	531 (25.3)	392 (21.7)
2002.....	38,510 (197.6)	858 (32.1)	1,841 (46.9)	11,687 (115.8)	7,354 (92.7)	4,285 (71.2)	12,484 (119.5)	8,229 (97.9)	3,281 (62.5)	572 (26.2)	402 (22.0)
2003.....	38,681 (197.9)	882 (32.6)	1,739 (45.6)	11,587 (115.3)	7,341 (92.6)	4,397 (72.2)	12,735 (120.6)	8,330 (98.5)	3,376 (63.4)	567 (26.1)	462 (23.6)
2004.....	39,072 (198.7)	917 (33.2)	1,797 (46.4)	11,392 (114.4)	7,330 (92.6)	4,505 (73.0)	13,131 (122.4)	8,664 (100.4)	3,451 (64.0)	564 (26.0)	452 (23.3)
2005.....	40,021 (200.6)	902 (32.9)	1,740 (45.6)	11,419 (114.5)	7,452 (93.3)	4,751 (74.9)	13,758 (125.1)	9,074 (102.6)	3,591 (65.3)	657 (28.1)	437 (22.9)
2006.....	41,311 (203.2)	934 (33.5)	1,802 (46.4)	11,652 (115.6)	7,613 (94.3)	4,760 (75.0)	14,549 (128.4)	9,645 (105.7)	3,746 (66.7)	662 (28.2)	497 (24.5)
2007.....	42,196 (204.9)	823 (31.5)	1,649 (44.4)	11,447 (114.7)	7,916 (96.1)	4,891 (76.0)	15,469 (132.1)	9,931 (107.2)	4,389 (72.1)	666 (28.3)	484 (24.1)
2008.....	40,979 (202.5)	814 (31.3)	1,568 (43.3)	10,851 (111.8)	7,456 (93.3)	4,955 (76.5)	15,335 (131.6)	9,856 (106.8)	4,176 (70.3)	753 (30.1)	550 (25.7)
2009.....	40,376 (201.4)	776 (30.5)	1,519 (42.7)	10,467 (109.9)	7,164 (91.6)	4,924 (76.3)	15,526 (132.4)	10,066 (107.9)	4,261 (71.0)	606 (27.0)	592 (26.7)

See notes at end of table.

**Table 391. Median annual earnings of year-round, full-time workers 25 years old and over, by highest level of educational attainment and sex: 1990 through 2009—Continued**

Sex and year	Total	Elementary/secondary			College						
		Less than 9th grade	Some high school, no completion <sup>1</sup>	High school completion (includes equivalency) <sup>2</sup>	Some college, no degree <sup>3</sup>	Associate's degree	Bachelor's or higher degree <sup>4</sup>				
							Total	Bachelor's degree <sup>5</sup>	Master's degree	Professional degree	Doctor's degree
1	2	3	4	5	6	7	8	9	10	11	12
Percent of workers with earnings who worked full-time year-round											
<b>Males</b>											
1990.....	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)
1991.....	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)
1992.....	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)
1993.....	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)
1994.....	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)
1995.....	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)
1996.....	78.2 (0.25)	64.5 (1.31)	66.9 (1.01)	77.2 (0.45)	78.8 (0.58)	83.8 (0.83)	82.9 (0.43)	83.2 (0.53)	80.6 (0.95)	85.4 (1.40)	85.1 (1.69)
1997.....	81.6 (0.24)	63.9 (1.35)	69.5 (0.99)	78.7 (0.44)	79.5 (0.58)	81.7 (0.84)	83.3 (0.42)	83.9 (0.51)	80.8 (0.96)	85.4 (1.38)	83.4 (1.68)
1998.....	81.0 (0.24)	66.8 (1.37)	73.5 (0.97)	80.3 (0.43)	81.0 (0.56)	85.3 (0.76)	84.6 (0.39)	85.9 (0.47)	81.6 (0.92)	86.0 (1.39)	80.0 (1.74)
1999.....	81.1 (0.24)	70.3 (1.32)	71.5 (1.02)	80.3 (0.43)	81.3 (0.55)	84.2 (0.78)	84.7 (0.39)	85.3 (0.48)	83.5 (0.86)	85.6 (1.40)	81.8 (1.69)
2000.....	81.7 (0.23)	69.2 (1.33)	71.8 (1.01)	80.9 (0.42)	82.2 (0.54)	86.6 (0.71)	84.8 (0.39)	85.6 (0.47)	82.8 (0.87)	85.8 (1.39)	82.5 (1.65)
2001.....	80.1 (0.17)	69.7 (0.90)	70.9 (0.71)	79.4 (0.31)	80.2 (0.40)	84.1 (0.54)	83.3 (0.28)	83.6 (0.35)	82.4 (0.60)	84.6 (1.01)	82.2 (1.18)
2002.....	79.4 (0.17)	70.1 (0.91)	71.3 (0.69)	77.8 (0.32)	78.8 (0.41)	81.4 (0.58)	83.9 (0.27)	84.4 (0.34)	82.2 (0.60)	85.7 (0.99)	82.8 (1.16)
2003.....	79.5 (0.17)	71.5 (0.89)	70.1 (0.73)	78.7 (0.31)	78.8 (0.41)	82.1 (0.56)	83.1 (0.28)	84.0 (0.34)	81.1 (0.60)	84.4 (1.00)	80.3 (1.22)
2004.....	80.0 (0.17)	74.7 (0.84)	71.2 (0.71)	79.1 (0.30)	79.3 (0.41)	83.6 (0.53)	83.0 (0.28)	83.1 (0.35)	83.1 (0.58)	83.3 (1.03)	81.7 (1.16)
2005.....	80.3 (0.16)	74.0 (0.84)	73.8 (0.69)	79.5 (0.30)	80.0 (0.40)	82.5 (0.54)	82.9 (0.27)	83.0 (0.34)	82.7 (0.58)	83.7 (1.00)	82.4 (1.12)
2006.....	81.1 (0.16)	73.6 (0.85)	72.9 (0.67)	79.6 (0.30)	80.1 (0.40)	85.3 (0.50)	84.7 (0.26)	85.2 (0.32)	83.5 (0.55)	85.9 (0.94)	83.4 (1.09)
2007.....	80.5 (0.16)	71.1 (0.91)	70.8 (0.72)	79.4 (0.30)	79.5 (0.40)	83.3 (0.52)	84.5 (0.26)	85.1 (0.32)	83.5 (0.54)	83.1 (1.03)	83.5 (1.11)
2008.....	77.0 (0.17)	66.3 (0.95)	64.6 (0.76)	74.6 (0.32)	76.5 (0.42)	79.4 (0.56)	82.6 (0.27)	83.2 (0.33)	80.9 (0.57)	82.4 (1.02)	83.1 (1.12)
2009.....	73.9 (0.18)	56.2 (1.03)	61.8 (0.79)	70.1 (0.34)	73.4 (0.45)	77.9 (0.58)	80.8 (0.28)	79.9 (0.35)	82.0 (0.56)	85.1 (0.99)	81.2 (1.11)
<b>Females</b>											
1990.....	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)
1991.....	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)
1992.....	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)
1993.....	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)
1994.....	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)
1995.....	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)	— (†)
1996.....	60.7 (0.32)	47.9 (1.94)	49.4 (1.29)	60.0 (0.55)	62.0 (0.73)	63.7 (1.00)	63.5 (0.60)	63.4 (0.72)	62.4 (1.25)	68.4 (2.91)	70.0 (3.29)
1997.....	61.7 (0.32)	48.7 (1.91)	49.3 (1.29)	61.0 (0.55)	61.9 (0.72)	64.3 (0.99)	65.4 (0.58)	64.6 (0.70)	65.7 (1.20)	73.6 (2.63)	72.1 (3.29)
1998.....	62.5 (0.31)	51.8 (1.94)	53.1 (1.29)	61.9 (0.55)	63.3 (0.70)	64.9 (1.00)	65.0 (0.57)	64.0 (0.69)	66.2 (1.15)	71.9 (2.71)	68.5 (3.26)
1999.....	63.7 (0.31)	53.0 (1.88)	54.0 (1.30)	63.0 (0.54)	64.8 (0.69)	65.1 (0.96)	66.2 (0.56)	65.9 (0.68)	66.5 (1.12)	68.4 (2.73)	68.2 (3.18)
2000.....	64.6 (0.30)	53.5 (1.84)	56.5 (1.30)	64.1 (0.54)	65.3 (0.69)	66.6 (0.92)	66.5 (0.55)	66.7 (0.67)	64.9 (1.11)	70.6 (2.61)	71.5 (3.13)
2001.....	64.3 (0.22)	54.0 (1.32)	55.3 (0.94)	63.5 (0.39)	65.1 (0.49)	65.8 (0.65)	66.6 (0.38)	66.6 (0.47)	65.6 (0.76)	70.3 (1.83)	70.9 (2.12)
2002.....	64.1 (0.22)	52.6 (1.36)	55.5 (0.95)	63.2 (0.39)	65.0 (0.49)	65.6 (0.65)	66.5 (0.38)	65.9 (0.47)	66.1 (0.74)	74.3 (1.73)	73.8 (2.07)
2003.....	64.4 (0.21)	56.5 (1.38)	53.8 (0.96)	64.4 (0.39)	64.2 (0.49)	65.6 (0.64)	66.4 (0.37)	65.8 (0.46)	66.3 (0.73)	72.3 (1.75)	71.9 (1.95)
2004.....	64.5 (0.21)	56.3 (1.35)	56.1 (0.96)	64.5 (0.40)	64.2 (0.49)	64.6 (0.63)	66.7 (0.37)	66.3 (0.45)	66.3 (0.72)	71.5 (1.77)	71.2 (1.97)
2005.....	65.3 (0.21)	56.5 (1.36)	54.5 (0.97)	65.1 (0.40)	63.5 (0.49)	67.2 (0.61)	68.2 (0.36)	68.0 (0.44)	68.3 (0.70)	71.2 (1.64)	67.3 (2.02)
2006.....	66.2 (0.21)	58.5 (1.35)	56.0 (0.96)	65.6 (0.39)	65.9 (0.48)	67.3 (0.61)	68.6 (0.35)	68.4 (0.43)	67.5 (0.69)	73.6 (1.61)	74.0 (1.86)
2007.....	66.7 (0.21)	56.8 (1.43)	55.3 (1.00)	65.7 (0.39)	66.7 (0.48)	67.3 (0.60)	69.3 (0.34)	68.4 (0.42)	70.6 (0.63)	74.1 (1.60)	71.2 (1.91)
2008.....	64.4 (0.21)	51.6 (1.38)	52.8 (1.01)	62.4 (0.40)	64.7 (0.49)	65.5 (0.60)	67.9 (0.34)	67.8 (0.43)	66.9 (0.65)	74.0 (1.51)	70.0 (1.80)
2009.....	64.3 (0.21)	52.0 (1.42)	54.5 (1.04)	62.4 (0.41)	63.9 (0.50)	64.5 (0.60)	68.0 (0.34)	68.3 (0.42)	67.5 (0.65)	66.4 (1.72)	68.3 (1.74)

—Not available.

†Not applicable.

<sup>1</sup>Includes 1 to 3 years of high school for 1990.

<sup>2</sup>Includes 4 years of high school for 1990.

<sup>3</sup>Includes 1 to 3 years of college and associate's degrees for 1990.

<sup>4</sup>Includes 4 or more years of college for 1990.

<sup>5</sup>Includes 4 years of college for 1990.

<sup>6</sup>Not reported separately for 1990.

<sup>7</sup>Constant dollars based on the Consumer Price Index, prepared by the Bureau of Labor Statistics, U.S. Department of Labor. NOTE: Detail may not sum to totals because of rounding. Standard errors appear in parentheses.

SOURCE: U.S. Department of Commerce, Census Bureau, Current Population Reports, Series P-60, *Money Income of Households, Families, and Persons in the United States and Income, Poverty, and Valuation of Noncash Benefits*, 1990 through 1994; Series P-60, *Money Income in the United States*, 1995 through 2002; and Detailed Income Tabulations from the CPS, 2003 through 2009. Retrieved September 29, 2010, from [http://www.census.gov/hhes/www/cpstables/032010/perinc/new03\\_000.htm](http://www.census.gov/hhes/www/cpstables/032010/perinc/new03_000.htm). (This table was prepared September 2010.)

**Table 392. Distribution of earnings and median earnings of persons 25 years old and over, by highest level of educational attainment and sex: 2009**

Sex and earnings	Total	Elementary/secondary			College						
		Less than 9th grade	Some high school (no completion)	High school completion (includes equivalency)	Some college, no degree	Associate's degree	Bachelor's or higher degree				
							Total	Bachelor's degree	Master's degree	Professional degree	Doctor's degree
1	2	3	4	5	6	7	8	9	10	11	12
<b>Total males and females (in thousands)</b> .....	<b>199,928</b> (223.3)	<b>10,451</b> (111.8)	<b>15,260</b> (133.8)	<b>62,456</b> (241.9)	<b>33,662</b> (190.7)	<b>18,259</b> (145.4)	<b>59,840</b> (238.4)	<b>38,784</b> (202.3)	<b>15,203</b> (133.5)	<b>3,074</b> (61.6)	<b>2,779</b> (58.6)
With earnings .....	133,741 (278.6)	4,273 (72.4)	7,311 (94.1)	38,544 (201.8)	22,957 (161.4)	13,827 (127.7)	46,830 (218.0)	30,122 (181.9)	11,886 (118.9)	2,463 (55.2)	2,359 (54.0)
Distribution of total persons with earnings, by total annual earnings .....	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)
\$1 to \$4,999 or loss .....	5.9 (0.07)	10.4 (0.52)	10.3 (0.40)	6.5 (0.14)	6.2 (0.18)	5.5 (0.22)	4.1 (0.10)	4.3 (0.13)	4.3 (0.21)	2.5 (0.35)	2.2 (0.34)
\$5,000 to \$9,999 .....	5.7 (0.07)	12.8 (0.57)	10.3 (0.40)	7.0 (0.15)	6.2 (0.18)	5.1 (0.21)	3.3 (0.09)	3.7 (0.12)	2.6 (0.16)	1.5 (0.27)	2.6 (0.37)
\$10,000 to \$14,999 .....	7.2 (0.08)	18.8 (0.67)	14.6 (0.46)	8.9 (0.16)	7.4 (0.19)	6.2 (0.23)	3.8 (0.10)	4.2 (0.13)	3.3 (0.18)	2.0 (0.32)	2.0 (0.32)
\$15,000 to \$19,999 .....	7.1 (0.08)	17.1 (0.64)	15.9 (0.48)	9.4 (0.17)	7.0 (0.19)	6.2 (0.23)	3.1 (0.09)	3.8 (0.12)	2.3 (0.15)	1.7 (0.29)	1.2 (0.25)
\$20,000 to \$24,999 .....	8.2 (0.08)	14.1 (0.60)	12.0 (0.42)	11.4 (0.18)	8.5 (0.21)	8.0 (0.26)	4.3 (0.10)	5.0 (0.14)	3.4 (0.19)	2.3 (0.34)	2.1 (0.33)
\$25,000 to \$29,999 .....	7.6 (0.08)	8.1 (0.47)	10.0 (0.39)	10.1 (0.17)	9.3 (0.21)	8.1 (0.26)	4.3 (0.10)	5.2 (0.14)	2.8 (0.17)	2.4 (0.34)	2.3 (0.35)
\$30,000 to \$34,999 .....	7.8 (0.08)	6.6 (0.42)	7.3 (0.34)	9.8 (0.17)	9.0 (0.21)	8.5 (0.27)	5.5 (0.12)	6.7 (0.16)	4.1 (0.20)	1.8 (0.30)	1.1 (0.24)
\$35,000 to \$39,999 .....	6.7 (0.08)	3.5 (0.31)	5.2 (0.29)	7.6 (0.15)	7.8 (0.20)	7.5 (0.25)	5.6 (0.12)	6.7 (0.16)	4.0 (0.20)	2.0 (0.31)	3.3 (0.41)
\$40,000 to \$49,999 .....	11.4 (0.10)	3.7 (0.32)	6.0 (0.31)	11.1 (0.18)	12.3 (0.24)	14.1 (0.33)	11.9 (0.17)	13.1 (0.22)	10.7 (0.32)	7.1 (0.58)	7.5 (0.60)
\$50,000 to \$74,999 .....	17.5 (0.12)	3.8 (0.33)	5.9 (0.31)	12.8 (0.19)	17.3 (0.28)	20.2 (0.38)	23.7 (0.22)	23.3 (0.27)	27.0 (0.46)	15.5 (0.82)	20.2 (0.92)
\$75,000 to \$99,999 .....	6.8 (0.08)	0.7 (0.14)	1.5 (0.16)	3.3 (0.10)	5.0 (0.16)	6.5 (0.23)	12.0 (0.17)	10.6 (0.20)	15.0 (0.37)	11.0 (0.70)	15.6 (0.83)
\$100,000 or more .....	8.2 (0.08)	0.4 (0.11)	1.0 (0.13)	2.1 (0.08)	4.0 (0.14)	4.1 (0.19)	18.4 (0.20)	13.4 (0.22)	20.5 (0.41)	50.4 (1.13)	39.8 (1.13)
Median earnings <sup>1</sup> .....	\$35,290 (82)	\$16,940 (207)	\$19,540 (273)	\$27,380 (100)	\$32,000 (137)	\$36,190 (236)	\$51,910 (120)	\$46,930 (195)	\$60,210 (288)	\$100,140 (2,145)	\$80,660 (1,517)
<b>Number of males (in thousands)</b> .....	<b>96,325</b> (135.1)	<b>5,211</b> (78.8)	<b>7,705</b> (94.7)	<b>30,682</b> (167.2)	<b>15,908</b> (130.7)	<b>7,662</b> (94.5)	<b>29,158</b> (164.5)	<b>18,674</b> (139.6)	<b>6,859</b> (89.7)	<b>1,861</b> (47.8)	<b>1,763</b> (46.6)
With earnings .....	70,995 (182.3)	2,779 (58.2)	4,524 (73.7)	21,761 (148.2)	11,736 (114.6)	6,197 (85.5)	23,997 (153.7)	15,376 (128.9)	5,578 (81.4)	1,550 (43.7)	1,493 (42.9)
Distribution of males with earnings, by total annual earnings .....	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)
\$1 to \$4,999 or loss .....	4.6 (0.09)	8.7 (0.60)	8.1 (0.45)	5.4 (0.17)	4.4 (0.21)	4.5 (0.29)	2.9 (0.12)	3.1 (0.16)	3.0 (0.26)	1.4 (0.33)	1.7 (0.37)
\$5,000 to \$9,999 .....	4.2 (0.08)	10.4 (0.65)	8.0 (0.45)	5.2 (0.17)	4.4 (0.21)	3.3 (0.25)	2.0 (0.10)	2.3 (0.13)	1.7 (0.20)	0.6 (0.23)	2.2 (0.43)
\$10,000 to \$14,999 .....	5.6 (0.10)	16.3 (0.78)	12.0 (0.54)	6.6 (0.19)	5.5 (0.23)	3.9 (0.27)	2.9 (0.12)	3.2 (0.16)	2.7 (0.24)	1.5 (0.34)	2.0 (0.41)
\$15,000 to \$19,999 .....	6.0 (0.10)	16.2 (0.78)	14.4 (0.58)	7.5 (0.20)	5.3 (0.23)	4.1 (0.28)	2.6 (0.11)	3.1 (0.16)	1.7 (0.19)	1.3 (0.32)	1.3 (0.33)
\$20,000 to \$24,999 .....	7.0 (0.11)	15.1 (0.76)	12.1 (0.54)	9.8 (0.23)	6.4 (0.25)	5.7 (0.33)	3.3 (0.13)	3.9 (0.18)	2.6 (0.24)	1.5 (0.34)	1.7 (0.37)
\$25,000 to \$29,999 .....	6.7 (0.11)	9.3 (0.62)	10.7 (0.51)	8.7 (0.21)	7.9 (0.28)	6.3 (0.34)	3.5 (0.13)	4.1 (0.18)	2.5 (0.23)	2.3 (0.43)	1.6 (0.36)
\$30,000 to \$34,999 .....	7.2 (0.11)	7.9 (0.57)	8.7 (0.47)	9.7 (0.22)	8.1 (0.28)	6.9 (0.36)	4.1 (0.14)	5.2 (0.20)	3.0 (0.25)	1.0 (0.29)	0.7 (0.24)
\$35,000 to \$39,999 .....	6.3 (0.10)	4.6 (0.44)	6.8 (0.42)	8.2 (0.21)	7.1 (0.27)	6.7 (0.35)	4.2 (0.14)	5.0 (0.20)	2.9 (0.25)	2.2 (0.42)	2.6 (0.46)
\$40,000 to \$49,999 .....	11.7 (0.14)	5.0 (0.46)	7.6 (0.44)	13.5 (0.26)	13.3 (0.35)	15.6 (0.51)	9.9 (0.22)	11.3 (0.29)	8.2 (0.41)	5.1 (0.62)	7.0 (0.74)
\$50,000 to \$74,999 .....	20.1 (0.17)	5.1 (0.47)	8.0 (0.45)	17.5 (0.29)	23.9 (0.44)	26.5 (0.63)	23.1 (0.30)	24.5 (0.39)	24.1 (0.64)	11.7 (0.91)	17.3 (1.09)
\$75,000 to \$99,999 .....	8.6 (0.12)	1.0 (0.21)	2.1 (0.24)	5.0 (0.16)	7.4 (0.27)	10.0 (0.43)	14.3 (0.25)	14.0 (0.31)	16.1 (0.55)	9.7 (0.84)	15.1 (1.04)
\$100,000 or more .....	11.8 (0.14)	0.4 (0.13)	1.4 (0.20)	2.9 (0.13)	6.3 (0.25)	6.5 (0.35)	27.2 (0.32)	20.3 (0.36)	31.4 (0.69)	61.7 (1.38)	46.8 (1.44)
Median earnings <sup>1</sup> .....	\$41,090 (99)	\$19,390 (399)	\$22,220 (247)	\$32,270 (126)	\$40,390 (205)	\$44,760 (760)	\$62,390 (425)	\$56,570 (349)	\$71,500 (427)	\$116,140 (4,466)	\$92,100 (2,200)

See notes at end of table.

**Table 392. Distribution of earnings and median earnings of persons 25 years old and over, by highest level of educational attainment and sex: 2009—Continued**

Sex and earnings	Total		Elementary/secondary			College					
			Less than 9th grade	Some high school (no completion)	High school completion (includes equivalency)	Some college, no degree	Associate's degree	Bachelor's or higher degree			
								Total	Bachelor's degree	Master's degree	Professional degree
1	2	3	4	5	6	7	8	9	10	11	12
<b>Number of females (in thousands).....</b>	<b>103,603 (148.5)</b>	<b>5,240 (79.2)</b>	<b>7,555 (94.2)</b>	<b>31,774 (172.0)</b>	<b>17,753 (137.9)</b>	<b>10,597 (110.1)</b>	<b>30,683 (170.0)</b>	<b>20,110 (145.2)</b>	<b>8,344 (98.6)</b>	<b>1,213 (38.7)</b>	<b>1,015 (35.5)</b>
With earnings.....	62,747 (197.5)	1,493 (42.9)	2,787 (58.3)	16,784 (134.7)	11,220 (112.9)	7,630 (94.6)	22,832 (152.7)	14,745 (127.4)	6,308 (86.5)	912 (33.6)	867 (32.8)
Distribution of females with earnings, by total annual earnings.....	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)	100.0 (†)
\$1 to \$4,999 or loss.....	7.2 (0.12)	13.7 (0.99)	14.0 (0.73)	7.8 (0.23)	8.2 (0.29)	6.3 (0.31)	5.4 (0.17)	5.6 (0.21)	5.5 (0.32)	4.5 (0.77)	3.2 (0.67)
\$5,000 to \$9,999.....	7.5 (0.12)	17.1 (1.09)	14.1 (0.74)	9.4 (0.25)	8.1 (0.29)	6.6 (0.32)	4.6 (0.15)	5.2 (0.20)	3.4 (0.25)	2.9 (0.62)	3.3 (0.68)
\$10,000 to \$14,999.....	9.0 (0.13)	23.4 (1.22)	18.7 (0.83)	12.0 (0.28)	9.4 (0.31)	8.1 (0.35)	4.7 (0.16)	5.3 (0.21)	3.8 (0.27)	3.0 (0.63)	2.1 (0.54)
\$15,000 to \$19,999.....	8.3 (0.12)	19.0 (1.13)	18.3 (0.82)	11.9 (0.28)	8.8 (0.30)	7.9 (0.34)	3.8 (0.14)	4.4 (0.19)	2.8 (0.23)	2.4 (0.57)	1.0 (0.38)
\$20,000 to \$24,999.....	9.5 (0.13)	12.3 (0.95)	11.7 (0.68)	13.4 (0.29)	10.8 (0.33)	9.8 (0.38)	5.3 (0.17)	6.1 (0.22)	4.1 (0.28)	3.5 (0.68)	3.0 (0.65)
\$25,000 to \$29,999.....	8.7 (0.13)	5.8 (0.68)	8.9 (0.60)	11.9 (0.28)	10.7 (0.33)	9.5 (0.38)	5.2 (0.16)	6.4 (0.23)	3.0 (0.24)	2.4 (0.57)	3.6 (0.70)
\$30,000 to \$34,999.....	8.5 (0.12)	4.1 (0.57)	5.1 (0.46)	9.9 (0.26)	10.0 (0.32)	9.9 (0.38)	7.0 (0.19)	8.3 (0.25)	5.1 (0.31)	3.2 (0.65)	1.7 (0.49)
\$35,000 to \$39,999.....	7.0 (0.11)	1.4 (0.34)	2.4 (0.33)	6.8 (0.22)	8.4 (0.29)	8.2 (0.35)	7.0 (0.19)	8.4 (0.26)	4.9 (0.31)	1.6 (0.47)	4.4 (0.78)
\$40,000 to \$49,999.....	11.0 (0.14)	1.5 (0.35)	3.6 (0.39)	8.0 (0.23)	11.3 (0.33)	12.8 (0.43)	14.0 (0.26)	15.0 (0.33)	13.0 (0.47)	10.4 (1.13)	8.3 (1.05)
\$50,000 to \$74,999.....	14.5 (0.16)	1.2 (0.32)	2.5 (0.33)	6.8 (0.22)	10.5 (0.32)	15.1 (0.46)	24.3 (0.32)	22.1 (0.38)	29.5 (0.64)	21.8 (1.53)	25.4 (1.65)
\$75,000 to \$99,999.....	4.7 (0.09)	0.2 (0.13)	0.5 (0.14)	1.0 (0.09)	2.4 (0.16)	3.7 (0.24)	9.6 (0.22)	7.1 (0.24)	14.1 (0.49)	13.2 (1.25)	16.3 (1.40)
\$100,000 or more.....	4.2 (0.09)	0.6 (0.22)	0.3 (0.12)	1.0 (0.09)	1.5 (0.13)	2.1 (0.18)	9.2 (0.21)	6.1 (0.22)	10.8 (0.44)	31.1 (1.71)	27.8 (1.70)
Median earnings <sup>1</sup> .....	\$29,870 (176)	\$13,960 (371)	\$15,680 (219)	\$22,470 (165)	\$26,830 (202)	\$30,600 (213)	\$44,490 (512)	\$40,100 (233)	\$51,790 (288)	\$67,250 (2,333)	\$67,140 (2,078)

†Not applicable.

<sup>1</sup>Excludes persons without earnings.

NOTE: Detail may not sum to totals because of rounding. Standard errors appear in parentheses.

SOURCE: U.S. Department of Commerce, Census Bureau, Current Population Survey, March 2010. Retrieved September 29, 2010, from [http://www.census.gov/hhes/www/cpstable/032010/perinc/new03\\_000.htm](http://www.census.gov/hhes/www/cpstable/032010/perinc/new03_000.htm). (This table was prepared September 2010.)

**Table 393. Literacy skills of adults, by type of literacy, proficiency levels, and selected characteristics: 1992 and 2003**

Selected characteristic	Prose literacy <sup>1</sup>						Document literacy <sup>2</sup>						Quantitative literacy <sup>3</sup>					
	Average score		Percent of adults with proficiency at level, 2003				Average score		Percent of adults with proficiency at level, 2003				Average score		Percent of adults with proficiency at level, 2003			
	1992	2003	Below Basic	Basic	Intermediate	Proficient	1992	2003	Below Basic	Basic	Intermediate	Proficient	1992	2003	Below Basic	Basic	Intermediate	Proficient
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
<b>Total</b> .....	<b>276 (1.1)</b>	<b>275 (1.3)</b>	<b>14 (0.6)</b>	<b>29 (0.6)</b>	<b>44 (0.7)</b>	<b>13 (0.5)</b>	<b>271 (1.1)</b>	<b>271 (1.2)</b>	<b>12 (0.5)</b>	<b>22 (0.5)</b>	<b>53 (0.7)</b>	<b>13 (0.6)</b>	<b>275 (1.1)</b>	<b>283 (1.2)</b>	<b>22 (0.6)</b>	<b>33 (0.5)</b>	<b>33 (0.5)</b>	<b>13 (0.5)</b>
<b>Sex</b>																		
Male.....	276 (1.2)	272 (1.5)	15 (0.6)	29 (0.7)	43 (0.7)	13 (0.6)	274 (1.2)	269 (1.5)	14 (0.6)	23 (0.5)	51 (0.8)	13 (0.6)	283 (1.4)	286 (1.3)	21 (0.6)	31 (0.5)	33 (0.5)	16 (0.6)
Female.....	277 (1.3)	277 (1.4)	12 (0.6)	29 (0.6)	46 (0.8)	14 (0.6)	268 (1.2)	272 (1.2)	11 (0.6)	22 (0.6)	54 (0.8)	13 (0.6)	269 (1.2)	279 (1.3)	22 (0.8)	35 (0.7)	32 (0.7)	11 (0.6)
<b>Age</b>																		
16 to 18 years old.....	270 (2.3)	267 (2.8)	11 (1.7)	37 (2.5)	48 (2.7)	5 (1.4)	270 (2.2)	268 (2.9)	11 (1.4)	24 (1.8)	56 (2.4)	9 (1.7)	264 (2.5)	267 (3.1)	28 (2.3)	38 (2.1)	28 (2.1)	6 (1.3)
19 to 24 years old.....	280 (2.0)	276 (2.4)	11 (1.1)	29 (1.3)	48 (1.5)	12 (1.1)	282 (2.2)	277 (2.5)	9 (1.1)	20 (1.2)	58 (1.7)	13 (1.5)	277 (2.0)	279 (2.3)	21 (1.4)	36 (1.3)	33 (1.4)	10 (1.1)
25 to 39 years old.....	288 (1.3)	283 (1.7)	12 (0.6)	25 (0.7)	45 (0.7)	18 (0.8)	286 (1.2)	282 (1.8)	8 (0.7)	19 (0.7)	56 (1.1)	17 (1.1)	286 (1.3)	292 (1.8)	17 (0.8)	31 (0.8)	35 (0.8)	17 (0.9)
40 to 54 years old.....	293 (2.0)	282 (2.3)	11 (0.9)	27 (1.1)	47 (1.2)	15 (1.1)	284 (1.9)	277 (1.8)	10 (0.7)	20 (0.8)	54 (1.1)	15 (0.9)	292 (1.8)	289 (1.9)	19 (0.9)	32 (0.8)	34 (0.8)	16 (0.9)
55 to 64 years old.....	269 (1.4)	278 (1.9)	13 (0.8)	27 (0.9)	44 (1.1)	15 (0.8)	258 (1.4)	270 (2.1)	12 (0.9)	23 (0.9)	54 (1.2)	12 (1.1)	272 (1.8)	289 (1.9)	19 (1.0)	30 (0.8)	34 (0.9)	17 (0.8)
65 years old and older.....	235 (1.7)	248 (2.0)	23 (1.3)	38 (1.2)	34 (1.4)	4 (0.6)	221 (2.2)	235 (2.0)	27 (1.5)	33 (1.0)	38 (1.4)	3 (0.4)	235 (2.7)	257 (2.2)	34 (1.6)	37 (1.2)	24 (1.2)	5 (0.6)
<b>Race/ethnicity</b>																		
White.....	287 (1.2)	288 (1.5)	7 (0.5)	25 (0.8)	51 (0.9)	17 (0.9)	281 (1.2)	282 (1.5)	8 (0.5)	19 (0.7)	58 (1.0)	15 (1.0)	288 (1.1)	297 (1.3)	13 (0.7)	32 (0.7)	39 (0.8)	17 (0.8)
Black.....	237 (1.4)	243 (1.8)	24 (1.4)	43 (1.2)	31 (1.4)	2 (0.4)	230 (1.4)	238 (2.1)	24 (1.7)	35 (1.4)	40 (1.9)	2 (0.5)	222 (1.6)	238 (2.1)	47 (1.8)	36 (1.3)	15 (1.1)	2 (0.4)
Hispanic.....	234 (2.3)	216 (3.5)	44 (1.8)	30 (1.0)	23 (1.1)	4 (0.4)	238 (1.8)	224 (3.6)	36 (1.6)	26 (0.8)	33 (1.2)	5 (0.5)	233 (2.3)	233 (3.2)	50 (1.7)	29 (0.9)	17 (0.9)	4 (0.5)
Asian/Pacific Islander.....	255 (6.1)	271 (4.0)	14 (2.0)	32 (2.2)	42 (2.5)	12 (1.8)	259 (6.1)	272 (5.0)	11 (2.2)	22 (2.1)	54 (3.0)	13 (2.3)	268 (7.8)	285 (5.1)	19 (3.0)	34 (2.9)	35 (2.8)	12 (2.5)
<b>Highest level of education</b>																		
Still in high school.....	268 (2.5)	262 (3.7)	14 (2.5)	37 (2.8)	45 (3.1)	4 (1.5)	270 (2.4)	265 (4.3)	13 (2.3)	24 (2.2)	54 (3.0)	9 (1.9)	263 (3.2)	261 (4.2)	31 (2.9)	38 (2.5)	25 (2.3)	5 (1.4)
Less than high school completion.....	216 (1.4)	207 (2.4)	50 (1.4)	33 (1.0)	16 (0.9)	1 (0.2)	211 (1.5)	208 (2.6)	45 (1.4)	29 (0.7)	25 (1.0)	2 (0.3)	209 (2.1)	211 (2.2)	64 (1.3)	25 (0.8)	10 (0.7)	1 (0.2)
GED/high school equivalency.....	265 (2.2)	260 (2.1)	10 (1.8)	45 (2.9)	43 (3.0)	3 (1.1)	259 (2.3)	257 (2.5)	13 (1.9)	30 (2.3)	53 (2.8)	4 (1.2)	265 (2.3)	265 (3.1)	26 (3.1)	43 (3.1)	28 (2.9)	3 (1.2)
High school graduate.....	268 (1.0)	262 (1.3)	13 (1.0)	39 (1.2)	44 (1.3)	4 (0.6)	261 (1.4)	258 (1.5)	13 (1.0)	29 (1.1)	52 (1.4)	5 (0.7)	267 (1.2)	269 (1.6)	24 (1.4)	42 (1.3)	29 (1.3)	5 (0.7)
Vocational/trade/business.....	278 (2.1)	268 (2.7)	10 (1.8)	36 (2.6)	49 (2.7)	5 (1.5)	273 (2.0)	267 (2.5)	9 (1.5)	26 (2.3)	59 (2.7)	7 (1.7)	280 (2.2)	279 (2.2)	18 (2.1)	41 (2.3)	35 (2.3)	6 (1.4)
Some college.....	292 (1.4)	287 (1.6)	5 (0.7)	25 (1.4)	59 (1.7)	11 (1.4)	288 (1.6)	280 (1.7)	5 (0.8)	19 (1.3)	65 (1.8)	10 (1.5)	295 (1.7)	294 (1.7)	10 (1.2)	36 (1.8)	43 (1.8)	11 (1.5)
Associate's degree.....	306 (1.9)	298 (2.4)	4 (0.7)	20 (1.5)	56 (2.0)	19 (2.0)	301 (1.9)	291 (2.0)	3 (0.7)	15 (1.5)	66 (2.3)	16 (2.2)	305 (2.0)	305 (2.1)	7 (1.1)	30 (1.9)	45 (2.1)	18 (2.1)
Bachelor's degree.....	325 (1.9)	314 (2.1)	3 (0.5)	14 (1.0)	53 (1.7)	31 (1.8)	317 (1.9)	303 (2.2)	2 (0.6)	11 (1.2)	62 (2.5)	25 (2.7)	324 (1.8)	323 (1.8)	4 (0.6)	22 (1.2)	43 (1.5)	31 (1.9)
Graduate studies/degree.....	340 (2.0)	327 (2.8)	1 (0.4)	10 (1.2)	48 (2.3)	41 (2.6)	328 (1.9)	311 (2.2)	1 (0.4)	9 (1.1)	59 (2.6)	31 (2.8)	336 (2.1)	332 (2.1)	3 (0.6)	18 (1.5)	43 (2.1)	36 (2.6)
<b>Employment</b>																		
Full-time.....	290 (1.3)	285 (1.5)	— (†)	— (†)	— (†)	— (†)	286 (1.2)	281 (1.2)	— (†)	— (†)	— (†)	— (†)	292 (1.3)	296 (1.1)	— (†)	— (†)	— (†)	— (†)
Part-time.....	285 (1.7)	281 (2.2)	— (†)	— (†)	— (†)	— (†)	279 (1.8)	277 (2.2)	— (†)	— (†)	— (†)	— (†)	281 (1.7)	287 (2.2)	— (†)	— (†)	— (†)	— (†)
Unemployed.....	263 (2.3)	269 (2.8)	— (†)	— (†)	— (†)	— (†)	267 (2.2)	265 (0.3)	— (†)	— (†)	— (†)	— (†)	261 (3.2)	270 (3.6)	— (†)	— (†)	— (†)	— (†)
Not in labor force.....	252 (1.4)	255 (1.7)	— (†)	— (†)	— (†)	— (†)	244 (1.5)	250 (1.9)	— (†)	— (†)	— (†)	— (†)	247 (1.9)	261 (1.8)	— (†)	— (†)	— (†)	— (†)
<b>Language spoken before starting school</b>																		
English only.....	282 (1.2)	283 (1.4)	9 (0.5)	27 (0.7)	49 (0.8)	15 (0.7)	275 (1.2)	276 (1.3)	9 (0.5)	21 (0.6)	56 (0.8)	13 (0.7)	280 (1.2)	289 (1.2)	18 (0.6)	33 (0.6)	35 (0.6)	15 (0.6)
English and Spanish.....	255 (2.9)	262 (3.1)	14 (2.1)	38 (2.2)	42 (2.4)	6 (1.3)	253 (3.6)	259 (3.4)	12 (2.5)	29 (3.0)	54 (3.8)	5 (1.8)	247 (4.6)	261 (3.8)	31 (3.3)	39 (2.6)	26 (2.8)	4 (1.3)
English and other language.....	273 (4.0)	278 (3.1)	7 (1.5)	33 (2.8)	51 (3.1)	9 (2.1)	260 (4.5)	268 (3.2)	10 (2.0)	25 (2.3)	57 (2.9)	8 (2.0)	271 (5.6)	289 (4.1)	15 (2.7)	38 (2.7)	34 (3.0)	14 (2.6)
Spanish.....	205 (2.9)	188 (3.8)	61 (1.8)	35 (1.1)	13 (0.9)	1 (0.3)	216 (2.8)	199 (4.6)	49 (2.0)	25 (1.0)	23 (1.3)	3 (0.4)	212 (3.3)	211 (4.6)	62 (2.2)	25 (1.2)	11 (1.1)	2 (0.5)
Other language.....	239 (3.4)	249 (4.6)	26 (2.2)	33 (2.0)	34 (2.3)	7 (1.3)	241 (3.7)	257 (4.2)	20 (1.9)	24 (1.3)	46 (2.0)	10 (1.2)	246 (4.3)	270 (4.3)	28 (2.3)	33 (1.7)	29 (1.9)	10 (1.5)

—Not available.

†Not applicable.

<sup>1</sup>Prose literacy refers to the knowledge and skills needed to search, comprehend, and use information from continuous texts. Adults at the Below Basic level, rated 0 to 209, range from being nonliterate in English to being able to locate easily identifiable information in short, commonplace prose texts. At the Basic level, rated 210 to 264, adults are able to read and understand information in short, commonplace prose texts. At the Intermediate level, rated 265 to 339, adults are able to read and understand moderately dense, less commonplace prose texts as well as summarize, make simple inferences, determine cause and effect, and recognize the author's purpose. At the Proficient level, rated 340 to 500, adults are able to read lengthy, complex, abstract prose texts as well as synthesize information and make complex inferences.

<sup>2</sup>Document literacy refers to the knowledge and skills needed to search, comprehend, and use information from noncontinuous texts in various formats. Adults at the Below Basic level, rated 0 to 204, range from being nonliterate in English to being able to locate easily identifiable information and follow instructions in simple documents (e.g., charts or forms). At the Basic level, rated 205 to 249, adults are able to read and understand information in simple documents. At the Intermediate level, rated 250 to 334, adults are able to locate information in dense, complex documents and make simple inferences about the information. At the Proficient level, rated 335 to 500, adults are able to integrate, synthesize, and analyze multiple pieces of information located in complex documents.

<sup>3</sup>Quantitative literacy refers to the knowledge and skills required to identify and perform computations, either alone or sequentially, using numbers embedded in printed materials. Adults at the Below Basic level, rated 0 to 234, range from being nonliterate in English to being able to locate numbers and use them to perform simple quantitative operations (primarily addition) when the mathematical information is very concrete and familiar. At the Basic level, rated 235 to 289, adults are able to locate easily identifiable quantitative information and use it to solve simple, one-step problems when the arithmetic operation is specified or easily inferred. At the Intermediate level, rated 290 to 349, adults are able to locate less familiar quantitative information and use it to solve problems when the arithmetic operation is not specified or easily inferred. At the Proficient level, rated 350 to 500, adults are able to locate more abstract quantitative information and use it to solve multistep problems when the arithmetic operations are not easily inferred and the problems are more complex.

NOTE: Adults are defined as people age 16 and older living in households or prisons. Adults who could not be interviewed due to language spoken or cognitive or mental disabilities (3 percent in 2003 and 4 percent in 1992) are excluded from this table. Race categories exclude persons of Hispanic ethnicity. Totals include racial/ethnic groups not separately shown. Detail may not sum to totals because of rounding. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 1992 National Adult Literacy Survey (NALS) and 2003 National Assessment of Adult Literacy (NAAL), *A First Look at the Literacy of America's Adults in the 21st Century*, and supplemental data retrieved July 6, 2006, from [http://nces.ed.gov/naal/Excel/2006470\\_DataTable.xls](http://nces.ed.gov/naal/Excel/2006470_DataTable.xls). (This table was prepared July 2006.)

**Table 394. Percentage of 12th-graders working different numbers of hours per week, by selected student characteristics and school locale type: 1992 and 2004**

Selected student characteristic and school locale type	Total	Percentage distribution of students by average hours worked per week during senior year																						
		Did not work during year		1 to 5		6 to 10		11 to 15		16 to 20		More than 20												
		Total										Total	21 to 25	26 to 30	31 to 35	36 to 40	More than 40							
1	2	3	4	5	6	7	8	9	10	11	12	13												
<b>1992, total</b> .....	<b>100.0</b>	<b>(†)</b>	<b>31.8</b>	<b>(—)</b>	<b>6.8</b>	<b>(—)</b>	<b>9.8</b>	<b>(—)</b>	<b>12.7</b>	<b>(—)</b>	<b>16.1</b>	<b>(—)</b>	<b>22.7</b>	<b>(—)</b>	<b>9.8</b>	<b>(—)</b>	<b>5.6</b>	<b>(—)</b>	<b>2.5</b>	<b>(—)</b>	<b>3.3</b>	<b>(—)</b>	<b>1.5</b>	<b>(—)</b>
Sex																								
Male .....	100.0	(†)	33.0	(—)	6.0	(—)	8.9	(—)	11.1	(—)	15.0	(—)	26.0	(—)	10.2	(—)	6.5	(—)	3.1	(—)	4.2	(—)	2.0	(—)
Female .....	100.0	(†)	30.7	(—)	7.6	(—)	10.7	(—)	14.4	(—)	17.2	(—)	19.5	(—)	9.5	(—)	4.8	(—)	1.9	(—)	2.4	(—)	1.0	(—)
Race/ethnicity																								
White .....	100.0	(†)	27.6	(—)	7.0	(—)	11.2	(—)	14.1	(—)	17.3	(—)	22.8	(—)	10.0	(—)	5.5	(—)	2.6	(—)	3.3	(—)	1.5	(—)
Black .....	100.0	(†)	47.4	(—)	4.9	(—)	6.5	(—)	7.2	(—)	11.9	(—)	22.1	(—)	8.8	(—)	6.4	(—)	2.4	(—)	2.9	(—)	1.7	(—)
Hispanic .....	100.0	(†)	38.9	(—)	6.0	(—)	5.3	(—)	11.3	(—)	13.3	(—)	25.2	(—)	10.7	(—)	6.6	(—)	2.4	(—)	4.1	(—)	1.4	(—)
Asian/Pacific Islander .....	100.0	(†)	43.3	(—)	9.5	(—)	6.7	(—)	9.3	(—)	13.5	(—)	17.7	(—)	8.1	(—)	4.4	(—)	0.8	(—)	3.7	(—)	0.8	(—)
American Indian/Alaska Native .....	100.0	(†)	45.0	(—)	8.5	(—)	5.6	(—)	6.2	(—)	12.5	(—)	22.3	(—)	12.0	(—)	3.8	(—)	5.0	(—)	0.9	(—)	0.7	(—)
Socioeconomic status quarter <sup>1</sup>																								
Low .....	100.0	(†)	38.2	(—)	5.2	(—)	6.7	(—)	9.5	(—)	13.4	(—)	27.1	(—)	10.2	(—)	6.8	(—)	3.6	(—)	4.3	(—)	2.2	(—)
Middle low .....	100.0	(†)	29.8	(—)	5.5	(—)	8.3	(—)	11.9	(—)	18.6	(—)	25.9	(—)	10.9	(—)	6.4	(—)	3.2	(—)	4.2	(—)	1.4	(—)
Middle high .....	100.0	(†)	28.2	(—)	5.8	(—)	10.6	(—)	13.7	(—)	18.4	(—)	23.3	(—)	10.8	(—)	5.9	(—)	2.4	(—)	2.7	(—)	1.6	(—)
High .....	100.0	(†)	32.5	(—)	10.1	(—)	12.6	(—)	15.0	(—)	14.0	(—)	15.8	(—)	8.0	(—)	3.4	(—)	1.3	(—)	2.1	(—)	1.0	(—)
Locale type of school attended																								
Urban .....	100.0	(†)	35.6	(—)	6.7	(—)	9.4	(—)	12.2	(—)	14.3	(—)	21.7	(—)	9.5	(—)	5.3	(—)	2.3	(—)	3.3	(—)	1.3	(—)
Suburban .....	100.0	(†)	29.4	(—)	6.6	(—)	9.6	(—)	13.6	(—)	18.3	(—)	22.5	(—)	10.6	(—)	5.7	(—)	2.5	(—)	2.4	(—)	1.4	(—)
Rural .....	100.0	(†)	31.6	(—)	7.2	(—)	10.6	(—)	12.1	(—)	14.9	(—)	23.7	(—)	9.1	(—)	5.8	(—)	2.7	(—)	4.3	(—)	1.8	(—)
<b>2004, total</b> .....	<b>100.0</b>	<b>(†)</b>	<b>11.8</b>	<b>(0.38)</b>	<b>8.7</b>	<b>(0.38)</b>	<b>12.2</b>	<b>(0.42)</b>	<b>15.0</b>	<b>(0.39)</b>	<b>18.7</b>	<b>(0.50)</b>	<b>33.5</b>	<b>(0.63)</b>	<b>12.9</b>	<b>(0.40)</b>	<b>8.9</b>	<b>(0.35)</b>	<b>4.4</b>	<b>(0.24)</b>	<b>5.0</b>	<b>(0.26)</b>	<b>2.4</b>	<b>(0.17)</b>
Sex																								
Male .....	100.0	(†)	12.1	(0.55)	8.2	(0.51)	11.2	(0.53)	13.3	(0.54)	18.4	(0.67)	36.9	(0.89)	12.9	(0.56)	9.4	(0.52)	4.9	(0.35)	6.3	(0.44)	3.3	(0.28)
Female .....	100.0	(†)	11.6	(0.54)	9.3	(0.50)	13.1	(0.58)	16.7	(0.58)	19.0	(0.74)	30.2	(0.80)	13.0	(0.54)	8.3	(0.46)	4.0	(0.33)	3.6	(0.30)	1.4	(0.20)
Race/ethnicity																								
White .....	100.0	(†)	10.9	(0.47)	8.5	(0.48)	13.2	(0.57)	16.3	(0.53)	19.1	(0.60)	31.9	(0.77)	13.1	(0.52)	8.1	(0.40)	4.0	(0.29)	4.5	(0.30)	2.2	(0.21)
Black .....	100.0	(†)	11.9	(0.94)	8.2	(0.85)	9.1	(0.86)	11.4	(0.94)	18.6	(1.30)	40.7	(1.59)	13.6	(1.11)	11.2	(1.16)	6.5	(0.83)	6.7	(0.86)	2.8	(0.53)
Hispanic .....	100.0	(†)	13.4	(1.04)	8.4	(0.99)	9.3	(1.00)	12.4	(1.01)	17.6	(1.31)	39.0	(1.59)	12.3	(1.12)	11.6	(1.17)	6.4	(0.75)	6.0	(0.80)	2.7	(0.48)
Asian/Pacific Islander .....	100.0	(†)	17.1	(1.90)	14.8	(1.87)	12.6	(1.28)	14.9	(1.68)	18.6	(2.06)	21.9	(1.86)	9.2	(1.17)	5.4	(1.01)	2.1	(0.64)	3.9	(0.94)	1.3	(0.45)
American Indian/Alaska Native .....	100.0	(†)	21.3	(6.29)	14.0	(5.43)	10.8	(4.64)	13.3	(4.01)	18.0	(4.48)	22.6	(5.99)	12.3	(5.22)	3.7	(2.36)	#	(†)	3.0	(1.38)	3.5	(1.82)
Socioeconomic status quarter <sup>1</sup>																								
Low .....	100.0	(†)	11.1	(0.78)	7.5	(0.65)	9.5	(0.74)	11.2	(0.78)	18.1	(0.98)	42.6	(1.19)	14.3	(0.88)	11.9	(0.84)	6.3	(0.61)	7.0	(0.59)	3.1	(0.44)
Middle low .....	100.0	(†)	10.2	(0.72)	7.0	(0.62)	10.8	(0.82)	13.7	(0.80)	19.7	(0.92)	38.5	(1.18)	14.5	(0.90)	9.6	(0.67)	5.2	(0.52)	6.2	(0.59)	3.0	(0.42)
Middle high .....	100.0	(†)	10.2	(0.69)	8.0	(0.64)	11.7	(0.75)	15.7	(0.78)	19.8	(0.87)	34.5	(1.09)	14.0	(0.85)	9.4	(0.68)	4.5	(0.53)	4.6	(0.48)	2.2	(0.33)
High .....	100.0	(†)	15.3	(0.80)	11.8	(0.89)	15.7	(0.86)	18.2	(0.91)	17.3	(0.89)	21.7	(0.97)	9.7	(0.60)	5.5	(0.54)	2.3	(0.32)	2.8	(0.34)	1.3	(0.23)
Locale type of school attended																								
Urban .....	100.0	(†)	13.6	(0.69)	10.2	(0.82)	12.7	(0.87)	14.2	(0.89)	16.6	(0.89)	32.8	(1.38)	12.2	(0.80)	9.7	(0.85)	4.7	(0.55)	4.1	(0.50)	2.2	(0.36)
Suburban .....	100.0	(†)	10.4	(0.55)	8.8	(0.58)	12.5	(0.61)	16.2	(0.57)	19.6	(0.76)	32.5	(0.89)	13.7	(0.62)	8.4	(0.43)	3.9	(0.34)	4.4	(0.35)	2.1	(0.24)
Rural .....	100.0	(†)	10.9	(0.78)	8.0	(0.73)	12.8	(1.06)	15.4	(0.81)	19.6	(1.10)	33.2	(1.27)	13.2	(0.90)	8.2	(0.71)	4.0	(0.51)	5.3	(0.62)	2.5	(0.39)

—Not available.

†Not applicable.

#Rounds to zero.

<sup>1</sup>Socioeconomic status (SES) was measured by a composite score of parental education and occupations, and family income.

NOTE: Race categories exclude persons of Hispanic ethnicity. Totals include racial/ethnic groups not separately shown. Detail may not sum to totals because of rounding. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Education Longitudinal Study of 1988 (NELS:88/92), "Second Follow-up, Student Survey, 1992"; and Education Longitudinal Study of 2002 (ELS:2002/04), "First Follow-up, Student Survey, 2004." (This table was prepared December 2006.)

**Table 395. Labor force status of 2007, 2008, and 2009 high school completers, by sex, race/ethnicity, and college enrollment status: 2007, 2008, and 2009**

Selected characteristic	Civilian noninstitutional population			Percentage distribution of population			Labor force participation rate of population <sup>1</sup>	Civilian labor force <sup>2</sup>				Population not in labor force (in thousands)	
	Number (in thousands)	Percent	Percent of high school completers	Employed	Unemployed (seeking employment)	Not in labor force		Number (in thousands)			Unemployment rate		
								Total	Employed	Unemployed (seeking employment)			
1	2	3	4	5	6	7	8	9	10	11	12	13	
<b>2007 high school completers<sup>3</sup></b>													
<b>Total</b> .....	<b>2,955 (113.0)</b>	<b>100.0 (†)</b>	<b>100.0 (†)</b>	<b>44.2 (1.60)</b>	<b>7.6 (0.86)</b>	<b>48.2 (1.24)</b>	<b>51.8 (1.61)</b>	<b>1,531 (68.3)</b>	<b>1,307 (63.1)</b>	<b>224 (26.3)</b>	<b>14.7 (1.59)</b>	<b>1,424 (50.9)</b>	
Male.....	1,511 (80.7)	51.1 (1.99)	51.1 (1.99)	44.5 (2.20)	8.5 (1.23)	47.1 (2.21)	52.9 (2.21)	800 (48.5)	672 (44.5)	128 (19.5)	16.0 (2.23)	711 (45.8)	
Female.....	1,444 (79.0)	48.9 (1.99)	48.9 (1.99)	44.0 (2.18)	6.7 (1.10)	49.4 (2.19)	50.6 (2.19)	731 (44.9)	635 (41.9)	96 (16.4)	13.2 (2.09)	713 (44.4)	
White.....	2,043 (93.4)	69.1 (1.84)	69.1 (1.84)	47.2 (1.93)	5.5 (0.89)	47.3 (1.50)	52.7 (1.93)	1,077 (57.3)	964 (54.2)	113 (18.7)	10.5 (1.64)	967 (42.0)	
Black.....	416 (50.8)	14.1 (1.66)	14.1 (1.66)	36.2 (4.38)	18.4 (3.53)	45.4 (4.54)	54.6 (4.54)	227 (27.9)	151 (22.7)	77 (16.2)	33.7 (5.83)	189 (25.4)	
Hispanic.....	355 (61.8)	12.0 (2.02)	12.0 (2.02)	37.6 (4.78)	6.6 ! (2.44)	55.8 (4.90)	44.2 (4.90)	157 (23.2)	134 (21.4)	23 ! (9.0)	14.9 ! (5.28)	198 (26.0)	
Enrolled in college, 2007.....	1,986 (63.3)	100.0 (†)	67.2 (1.26)	35.9 (1.89)	3.9 (0.76)	60.3 (1.49)	39.7 (1.92)	789 (49.1)	712 (46.7)	77 (15.4)	9.8 (1.86)	1,197 (46.7)	
Male.....	999 (44.9)	50.3 (1.64)	33.8 (1.27)	35.9 (2.62)	2.8 ! (0.90)	61.2 (2.66)	38.8 (2.66)	387 (33.9)	359 (32.6)	28 ! (9.2)	7.3 ! (2.28)	612 (42.5)	
Female.....	986 (44.6)	49.7 (1.64)	33.4 (1.27)	35.8 (2.55)	4.9 (1.15)	59.3 (2.61)	40.7 (2.61)	402 (33.4)	353 (31.3)	49 (11.6)	12.1 (2.72)	585 (40.2)	
2-year.....	711 (38.6)	35.8 (1.57)	24.1 (1.15)	49.0 (3.28)	5.7 (1.53)	45.3 (2.53)	54.7 (3.27)	389 (34.5)	349 (32.7)	41 (11.2)	10.4 (2.73)	322 (24.3)	
4-year.....	1,274 (51.2)	64.2 (1.57)	43.1 (1.33)	28.5 (2.22)	2.9 (0.82)	68.6 (1.76)	31.4 (2.28)	400 (35.0)	363 (33.4)	36 (10.6)	9.1 (2.53)	875 (40.0)	
Full-time students.....	1,851 (61.2)	93.2 (0.82)	62.6 (1.30)	33.5 (1.92)	3.8 (0.78)	62.7 (1.52)	37.3 (1.97)	691 (46.0)	621 (43.6)	70 (14.8)	10.2 (2.02)	1,160 (46.0)	
Part-time students.....	135 (16.9)	6.8 (0.82)	4.6 (0.56)	67.7 (7.05)	4.9 ! (3.28)	27.3 (5.19)	72.7 (6.72)	98 (17.3)	91 (16.7)	7 ! (4.5)	6.8 ! (4.47)	37 (8.2)	
White.....	1,421 (53.3)	71.5 (1.48)	48.1 (1.34)	37.2 (2.25)	3.7 (0.88)	59.2 (1.77)	40.8 (2.28)	580 (42.1)	528 (40.2)	52 (12.7)	9.0 (2.09)	841 (39.2)	
Black.....	232 (23.1)	11.7 (1.12)	7.9 (0.77)	32.0 (5.69)	5.4 ! (2.76)	62.6 (5.90)	37.4 (5.90)	87 (17.3)	74 (16.0)	13 ! (6.6)	14.5 ! (7.02)	145 (22.3)	
Hispanic.....	227 (24.5)	11.4 (1.18)	7.7 (0.81)	34.5 (5.86)	1.4 ! (1.46)	64.1 (5.92)	35.9 (5.92)	82 (16.8)	78 (16.4)	3 ! (3.3)	3.9 ! (4.01)	146 (22.4)	
Not enrolled in college, 2007.....	970 (44.9)	100.0 (†)	32.8 (1.26)	61.3 (2.74)	15.2 (2.03)	23.4 (1.84)	76.6 (2.38)	742 (47.6)	595 (42.7)	147 (21.4)	19.9 (2.58)	227 (20.4)	
Male.....	512 (32.6)	52.8 (2.34)	17.3 (1.02)	61.1 (3.71)	19.5 (3.02)	19.4 (3.01)	80.6 (3.01)	413 (34.9)	313 (30.4)	100 (17.2)	24.1 (3.63)	99 (17.2)	
Female.....	458 (30.8)	47.2 (2.34)	15.5 (0.97)	61.6 (3.79)	10.4 (2.38)	28.0 (3.50)	72.0 (3.50)	330 (30.2)	282 (28.0)	48 (11.5)	14.5 (3.23)	128 (18.9)	
White.....	623 (35.9)	64.2 (2.25)	21.1 (1.10)	70.0 (3.22)	9.7 (2.09)	20.2 (2.18)	79.8 (2.82)	497 (39.0)	436 (36.5)	61 (13.7)	12.2 (2.58)	126 (15.2)	
Black.....	184 (20.7)	19.0 (1.96)	6.2 (0.69)	41.5 (6.75)	34.8 (6.52)	23.7 (5.82)	76.3 (5.82)	141 (22.0)	76 (16.2)	64 (14.9)	45.6 (7.81)	44 (12.3)	
Hispanic.....	128 (18.6)	13.2 (1.80)	4.3 (0.62)	43.2 (8.14)	15.7 ! (5.98)	41.1 (8.08)	58.9 (8.08)	75 (16.1)	55 (13.8)	20 ! (8.3)	26.7 ! (9.47)	53 (13.5)	
<b>2008 high school completers<sup>3</sup></b>													
<b>Total</b> .....	<b>3,151 (116.3)</b>	<b>100.0 (†)</b>	<b>100.0 (†)</b>	<b>41.6 (1.54)</b>	<b>10.6 (0.96)</b>	<b>47.8 (1.20)</b>	<b>52.2 (1.56)</b>	<b>1,644 (70.7)</b>	<b>1,310 (63.2)</b>	<b>334 (32.1)</b>	<b>20.3 (1.75)</b>	<b>1,507 (52.4)</b>	
Male.....	1,640 (83.8)	52.1 (1.93)	52.1 (1.93)	39.1 (2.08)	11.3 (1.35)	49.6 (2.13)	50.4 (2.13)	827 (49.3)	641 (43.5)	186 (23.5)	22.5 (2.50)	813 (48.9)	
Female.....	1,511 (80.6)	47.9 (1.93)	47.9 (1.93)	44.2 (2.13)	9.8 (1.28)	45.9 (2.14)	54.1 (2.14)	817 (47.4)	668 (43.0)	148 (20.3)	18.2 (2.25)	694 (43.8)	
White.....	2,091 (94.4)	66.3 (1.82)	66.3 (1.82)	44.7 (1.90)	9.9 (1.15)	45.4 (1.47)	54.6 (1.91)	1,141 (59.0)	934 (53.4)	207 (25.3)	18.2 (2.01)	949 (41.6)	
Black.....	416 (50.8)	13.2 (1.56)	13.2 (1.56)	34.8 (4.34)	12.7 (3.03)	52.5 (4.55)	47.5 (4.55)	198 (26.0)	145 (22.3)	53 (13.5)	26.7 (5.85)	218 (27.3)	
Hispanic.....	458 (69.5)	14.5 (2.11)	14.5 (2.11)	40.4 (4.26)	13.3 (2.95)	46.3 (4.33)	53.7 (4.33)	246 (28.9)	185 (25.1)	61 (14.5)	24.8 (5.12)	212 (26.9)	
Enrolled in college, 2008.....	2,161 (65.9)	100.0 (†)	68.6 (1.21)	35.0 (1.80)	6.1 (0.91)	58.9 (1.43)	41.1 (1.85)	888 (52.1)	756 (48.1)	132 (20.2)	14.9 (2.10)	1,274 (48.2)	
Male.....	1,080 (46.6)	50.0 (1.57)	34.3 (1.23)	30.3 (2.41)	5.7 (1.22)	64.0 (2.52)	36.0 (2.52)	389 (33.9)	327 (31.1)	62 (13.6)	15.9 (3.20)	691 (45.1)	
Female.....	1,081 (46.6)	50.0 (1.57)	34.3 (1.23)	39.6 (2.48)	6.5 (1.25)	53.9 (2.53)	46.1 (2.53)	499 (37.1)	428 (34.4)	70 (14.0)	14.1 (2.60)	583 (40.1)	
2-year.....	871 (42.6)	40.3 (1.54)	27.7 (1.16)	48.1 (2.96)	7.9 (1.60)	44.1 (2.28)	55.9 (2.95)	488 (38.6)	419 (35.8)	69 (14.6)	14.1 (2.77)	384 (26.5)	
4-year.....	1,290 (51.5)	59.7 (1.54)	40.9 (1.28)	26.1 (2.14)	4.9 (1.06)	69.0 (1.74)	31.0 (2.26)	400 (35.0)	337 (32.1)	64 (14.0)	15.9 (3.22)	890 (40.3)	
Full-time students.....	2,013 (63.7)	93.1 (0.79)	63.9 (1.25)	32.9 (1.83)	5.6 (0.90)	61.5 (1.47)	38.5 (1.90)	775 (48.7)	662 (45.0)	113 (18.7)	14.5 (2.23)	1,238 (47.5)	
Part-time students.....	149 (17.8)	6.9 (0.79)	4.7 (0.55)	62.8 (6.94)	13.2 ! (4.88)	24.1 (4.75)	75.9 (6.14)	113 (18.6)	93 (16.9)	20 ! (7.8)	17.3 ! (6.27)	36 (8.1)	

See notes at end of table.



**Table 395. Labor force status of 2007, 2008, and 2009 high school completers, by sex, race/ethnicity, and college enrollment status: 2007, 2008, and 2009—Continued**

Selected characteristic	Civilian noninstitutional population			Percentage distribution of population			Labor force participation rate of population <sup>1</sup>	Civilian labor force <sup>2</sup>					Population not in labor force (in thousands)
	Number (in thousands)	Percent	Percent of high school completers	Employed	Unemployed (seeking employment)	Not in labor force		Number (in thousands)					
								Total	Employed	Unemployed (seeking employment)	Unemployment rate		
2	3	4	5	6	7	8	9	10	11	12	13		
White.....	1,499 (54.6)	69.3 (1.45)	47.6 (1.30)	37.6 (2.19)	5.8 (1.06)	56.7 (1.73)	43.3 (2.24)	649 (44.6)	563 (41.5)	86 (16.3)	13.3 (2.34)	850 (39.4)	
Black.....	232 (23.1)	10.7 (1.03)	7.4 (0.72)	27.3 (5.44)	5.8 ! (2.84)	66.9 (5.75)	33.1 (5.75)	77 (16.2)	63 (14.8)	13 ! (6.8)	17.4 ! (8.05)	155 (23.1)	
Hispanic.....	292 (27.7)	13.5 (1.22)	9.3 (0.86)	34.7 (5.17)	9.9 ! (3.25)	55.4 (5.40)	44.6 (5.40)	130 (21.2)	101 (18.7)	29 ! (10.0)	22.2 ! (6.77)	162 (23.6)	
Not enrolled in college, 2008.....	989 (45.3)	100.0 (†)	31.4 (1.21)	56.0 (2.76)	20.4 (2.25)	23.6 (1.83)	76.4 (2.37)	756 (48.1)	554 (41.2)	202 (25.0)	26.7 (2.83)	234 (20.7)	
Male.....	560 (34.0)	56.6 (2.30)	17.8 (0.99)	56.1 (3.62)	22.1 (3.02)	21.9 (3.01)	78.1 (3.01)	438 (36.0)	314 (30.5)	124 (19.1)	28.2 (3.71)	122 (19.1)	
Female.....	430 (29.9)	43.4 (2.30)	13.6 (0.89)	55.9 (4.00)	18.2 (3.11)	25.9 (3.53)	74.1 (3.53)	318 (29.7)	240 (25.8)	78 (14.7)	24.6 (4.03)	111 (17.6)	
White.....	592 (35.1)	59.8 (2.28)	18.8 (1.02)	62.7 (3.48)	20.5 (2.92)	16.9 (2.08)	83.1 (2.70)	492 (38.8)	371 (33.7)	121 (19.4)	24.6 (3.42)	100 (13.5)	
Black.....	184 (20.7)	18.6 (1.92)	5.9 (0.65)	44.2 (6.80)	21.4 (5.61)	34.4 (6.50)	65.6 (6.50)	121 (20.4)	81 (16.7)	39 (11.7)	32.6 (7.92)	63 (14.8)	
Hispanic.....	165 (21.0)	16.7 (1.96)	5.2 (0.66)	50.5 (7.23)	19.4 (5.72)	30.1 (6.63)	69.9 (6.63)	115 (19.9)	83 (16.9)	32 ! (10.5)	27.7 (7.74)	50 (13.1)	
<b>2009 high school completers<sup>3</sup></b>													
<b>Total.....</b>	<b>2,937 (112.6)</b>	<b>100.0 (†)</b>	<b>100.0 (†)</b>	<b>36.1 (1.55)</b>	<b>14.3 (1.14)</b>	<b>49.5 (1.25)</b>	<b>50.5 (1.62)</b>	<b>1,482 (67.2)</b>	<b>1,062 (56.9)</b>	<b>421 (36.0)</b>	<b>28.4 (2.06)</b>	<b>1,455 (51.5)</b>	
Male.....	1,407 (78.1)	47.9 (2.00)	47.9 (2.00)	36.5 (2.21)	15.0 (1.64)	48.5 (2.30)	51.5 (2.30)	724 (46.2)	513 (38.9)	211 (25.0)	29.1 (2.91)	683 (44.9)	
Female.....	1,531 (81.1)	52.1 (2.00)	52.1 (2.00)	35.8 (2.04)	13.7 (1.47)	50.5 (2.13)	49.5 (2.13)	758 (45.7)	549 (38.9)	210 (24.1)	27.7 (2.71)	772 (46.2)	
White.....	1,863 (89.6)	63.4 (1.92)	63.4 (1.92)	40.6 (1.99)	13.5 (1.39)	45.9 (1.56)	54.1 (2.02)	1,009 (55.5)	757 (48.1)	252 (27.9)	24.9 (2.40)	854 (39.5)	
Black.....	415 (50.8)	14.1 (1.67)	14.1 (1.67)	24.3 (3.91)	16.9 (3.42)	58.8 (4.49)	41.2 (4.49)	171 (24.2)	101 (18.6)	70 (15.5)	41.0 (6.99)	244 (28.9)	
Hispanic.....	459 (69.6)	15.6 (2.26)	15.6 (2.26)	31.9 (4.05)	15.0 (3.10)	53.1 (4.33)	46.9 (4.33)	215 (27.1)	146 (22.4)	69 (15.4)	31.9 (5.91)	243 (28.8)	
Enrolled in college, 2009.....	2,058 (64.4)	100.0 (†)	70.1 (1.23)	32.1 (1.80)	10.0 (1.16)	57.9 (1.47)	42.1 (1.91)	867 (51.4)	662 (45.0)	205 (25.2)	23.7 (2.54)	1,192 (46.6)	
Male.....	928 (43.4)	45.1 (1.60)	31.6 (1.25)	31.7 (2.63)	9.1 (1.62)	59.2 (2.78)	40.8 (2.78)	379 (33.5)	294 (29.5)	84 (15.8)	22.2 (3.68)	550 (40.3)	
Female.....	1,130 (47.6)	54.9 (1.60)	38.5 (1.31)	32.5 (2.32)	10.7 (1.53)	56.8 (2.46)	43.2 (2.46)	488 (36.8)	367 (31.9)	121 (18.3)	24.8 (3.26)	642 (42.1)	
2-year.....	813 (41.2)	39.5 (1.57)	27.7 (1.21)	43.9 (3.05)	15.4 (2.22)	40.8 (2.33)	59.2 (3.02)	482 (38.4)	357 (33.0)	125 (19.7)	25.9 (3.51)	332 (24.6)	
4-year.....	1,245 (50.6)	60.5 (1.57)	42.4 (1.33)	24.5 (2.13)	6.4 (1.22)	69.1 (1.77)	30.9 (2.29)	385 (34.3)	305 (30.6)	80 (15.7)	20.8 (3.64)	860 (39.6)	
Full-time students.....	1,885 (61.8)	91.6 (0.89)	64.2 (1.29)	29.6 (1.84)	9.1 (1.17)	61.3 (1.52)	38.7 (1.96)	729 (47.2)	558 (41.3)	172 (23.0)	23.5 (2.76)	1,156 (45.9)	
Part-time students.....	173 (19.2)	8.4 (0.89)	5.9 (0.63)	60.1 (6.52)	19.2 (5.27)	20.7 (4.17)	79.3 (5.39)	137 (20.5)	104 (17.9)	33 ! (10.2)	24.2 (6.43)	36 (8.1)	
White.....	1,329 (51.7)	64.6 (1.54)	45.2 (1.34)	34.8 (2.29)	9.6 (1.42)	55.6 (1.85)	44.4 (2.39)	591 (42.5)	463 (37.6)	128 (19.9)	21.6 (2.98)	739 (36.7)	
Black.....	289 (25.7)	14.0 (1.19)	9.8 (0.85)	23.4 (4.63)	10.6 ! (3.37)	66.0 (5.18)	34.0 (5.18)	98 (18.4)	68 (15.3)	31 ! (10.3)	31.2 (8.69)	190 (25.5)	
Hispanic.....	272 (26.8)	13.2 (1.24)	9.3 (0.89)	29.9 (5.16)	9.0 ! (3.23)	61.0 (5.49)	39.0 (5.49)	106 (19.1)	81 (16.7)	25 ! (9.2)	23.2 ! (7.62)	166 (23.9)	
Not enrolled in college, 2009.....	879 (42.8)	100.0 (†)	29.9 (1.23)	45.5 (2.94)	24.5 (2.55)	30.0 (2.09)	70.0 (2.71)	616 (43.4)	400 (35.0)	216 (25.8)	35.0 (3.38)	263 (22.0)	
Male.....	478 (31.5)	54.4 (2.45)	16.3 (0.99)	45.7 (3.93)	26.5 (3.48)	27.8 (3.53)	72.2 (3.53)	345 (32.0)	219 (25.5)	127 (19.4)	36.7 (4.47)	133 (19.8)	
Female.....	401 (28.9)	45.6 (2.45)	13.6 (0.92)	45.2 (4.15)	22.2 (3.46)	32.6 (3.90)	67.4 (3.90)	270 (27.4)	181 (22.4)	89 (15.7)	32.9 (4.77)	130 (19.0)	
White.....	534 (33.3)	60.8 (2.40)	18.2 (1.04)	55.1 (3.77)	23.2 (3.21)	21.7 (2.41)	78.3 (3.12)	418 (35.8)	294 (30.0)	124 (19.6)	29.6 (3.93)	116 (14.6)	
Black.....	126 (17.2)	14.4 (1.84)	4.3 (0.58)	26.4 (7.29)	31.3 (7.66)	42.3 (8.17)	57.7 (8.17)	73 (15.8)	33 ! (10.7)	39 (11.7)	54.2 (10.8)	54 (13.6)	
Hispanic.....	186 (22.3)	21.2 (2.28)	6.3 (0.75)	34.9 (6.49)	23.6 (5.78)	41.5 (6.71)	58.5 (6.71)	109 (19.4)	65 (15.0)	44 (12.3)	40.4 (8.73)	77 (16.3)	

†Not applicable.

!Interpret data with caution.

<sup>1</sup>The labor force participation rate is the percentage of persons who are either employed or seeking employment.

<sup>2</sup>The labor force includes all employed persons plus those seeking employment. The unemployment rate is the percentage of persons in the labor force who are not working and who made specific efforts to find employment sometime during the prior 4 weeks.

<sup>3</sup>Includes 16- to 24-year-olds who completed high school between October of the previous year and October of the given year. Includes recipients of equivalency credentials as well as diploma recipients.

NOTE: Enrollment data are for October of given year. Data are based on sample surveys of the civilian noninstitutional population. Percentages are only shown when the base is 75,000 or greater. Totals include race categories not separately shown. Race categories exclude persons of Hispanic ethnicity. Detail may not sum to totals because of rounding. Standard errors appear in parentheses. SOURCE: U.S. Department of Commerce, Census Bureau, Current Population Survey (CPS), October 2007, 2008, and 2009. (This table was prepared August 2010.)

**Table 396. Labor force status of high school dropouts, by sex and race/ethnicity: Selected years, 1980 through 2009**

Year, sex, and race/ethnicity	Number of dropouts (in thousands)	Percent of all dropouts	Percentage distribution of dropouts			Labor force participation rate of dropouts <sup>1</sup>	Dropouts in civilian labor force <sup>2</sup>			Dropouts not in labor force (in thousands)
			Employed	Unemployed (seeking employment)	Not in labor force		Number (in thousands)		Unemployment rate	
							Total	Unemployed (seeking employment)		
1	2	3	4	5	6	7	8	9	10	11
<b>All dropouts</b>										
1980.....	738 (44.0)	100.0 (†)	43.8 (2.97)	20.0 (2.37)	36.2 (2.87)	63.8 (2.87)	471 (35.2)	148 (19.5)	31.4 (3.44)	267 (26.5)
1985.....	610 (42.3)	100.0 (†)	43.5 (3.45)	24.0 (2.94)	32.5 (3.25)	67.5 (3.25)	412 (34.8)	147 (20.6)	35.6 (4.01)	198 (24.1)
1990.....	412 (36.0)	100.0 (†)	46.3 (4.37)	21.6 (3.57)	32.2 (4.09)	67.8 (4.09)	279 (29.7)	89 (16.6)	31.8 (4.90)	132 (20.4)
1995.....	604 (43.6)	100.0 (†)	47.7 (3.61)	20.0 (2.86)	32.3 (3.38)	67.7 (3.38)	409 (35.9)	121 (19.3)	29.6 (3.97)	195 (24.8)
2000.....	515 (28.5)	100.0 (†)	48.7 (2.77)	19.2 (3.01)	32.0 (2.59)	68.0 (2.59)	350 (23.5)	99 (17.2)	28.1 (4.16)	165 (16.2)
2004.....	496 (39.0)	100.0 (†)	32.5 (3.68)	21.4 (3.19)	46.3 (3.03)	53.7 (3.92)	267 (28.6)	106 (17.8)	39.9 (5.20)	229 (20.5)
2005.....	407 (35.3)	100.0 (†)	38.3 (4.22)	18.9 (3.42)	42.8 (3.32)	57.2 (4.30)	233 (26.7)	77 (15.4)	32.9 (5.42)	174 (17.9)
2006.....	445 (36.9)	100.0 (†)	40.3 (4.07)	12.5 (2.75)	47.2 (3.20)	52.8 (4.15)	235 (26.8)	55 (13.1)	23.6 (4.87)	210 (19.6)
2007.....	426 (36.1)	100.0 (†)	41.1 (4.17)	15.1 (3.05)	43.8 (3.25)	56.2 (4.21)	239 (27.1)	64 (14.1)	26.9 (5.04)	187 (18.5)
2008.....	400 (35.0)	100.0 (†)	29.3 (3.98)	19.1 (3.46)	51.6 (3.38)	48.4 (4.38)	194 (24.4)	77 (15.4)	39.5 (6.18)	206 (19.4)
2009.....	383 (34.3)	100.0 (†)	21.8 (3.69)	26.7 (3.98)	51.5 (3.46)	48.5 (4.47)	186 (23.9)	103 (17.8)	55.1 (6.42)	198 (19.0)
<b>Male</b>										
1980.....	422 (32.5)	57.2 (2.89)	50.3 (3.86)	22.0 (3.20)	27.7 (3.45)	72.3 (3.45)	305 (27.7)	93 (15.3)	30.5 (4.18)	117 (17.1)
1985.....	319 (29.9)	52.3 (3.39)	50.8 (4.69)	30.6 (4.32)	18.6 (3.65)	81.4 (3.65)	260 (27.0)	98 (16.6)	37.6 (5.04)	59 (12.9)
1990.....	217 (25.6)	52.8 (4.27)	51.3 (5.89)	28.0 (5.29)	20.7 (4.77)	79.3 (4.77)	172 (22.8)	61 (13.5)	35.3 (6.32)	45 (11.6)
1995.....	339 (31.5)	56.2 (3.45)	52.8 (4.64)	21.3 (3.80)	26.0 (4.07)	74.0 (4.07)	251 (27.1)	72 (14.5)	28.7 (4.88)	88 (16.1)
2000.....	295 (29.3)	57.3 (3.73)	56.3 (4.94)	18.3 (3.85)	25.6 (4.35)	74.4 (4.35)	220 (25.3)	54 (12.6)	24.5 (4.96)	76 (14.9)
2004.....	278 (28.7)	56.0 (3.84)	35.6 (4.95)	24.1 (4.42)	40.1 (5.07)	59.9 (5.07)	166 (22.2)	67 (14.1)	40.4 (6.56)	112 (18.2)
2005.....	227 (25.9)	55.8 (4.24)	38.3 (5.56)	21.6 (4.71)	40.3 (5.61)	59.7 (5.61)	136 (20.1)	49 (12.1)	35.9 (7.09)	91 (16.4)
2006.....	256 (27.6)	57.6 (4.04)	46.3 (5.37)	11.2 ! (3.39)	42.5 (5.32)	57.5 (5.32)	147 (20.9)	29 ! (9.2)	19.4 (5.62)	109 (18.0)
2007.....	233 (26.3)	54.6 (4.16)	41.4 (5.57)	19.0 (4.43)	39.6 (5.53)	60.4 (5.53)	141 (20.4)	44 (11.5)	31.5 (6.75)	92 (16.5)
2008.....	191 (23.8)	47.6 (4.30)	29.3 (5.69)	24.6 (5.38)	46.1 (6.22)	53.9 (6.22)	103 (17.5)	47 (11.8)	45.6 (8.47)	88 (16.1)
2009.....	205 (24.6)	53.4 (4.39)	27.5 (5.37)	33.5 (5.68)	39.1 (5.88)	60.9 (5.88)	125 (19.2)	69 (14.3)	54.9 (7.68)	80 (15.4)
<b>Female</b>										
1980.....	316 (27.0)	42.8 (2.77)	35.0 (4.08)	17.4 (3.24)	47.6 (4.28)	52.4 (4.28)	165 (19.6)	55 (11.3)	33.2 (5.57)	150 (18.7)
1985.....	291 (27.4)	47.7 (3.25)	35.5 (4.51)	16.8 (3.52)	47.8 (4.71)	52.2 (4.71)	152 (19.8)	49 (11.2)	32.1 (6.09)	139 (18.9)
1990.....	194 (23.2)	47.2 (4.10)	40.6 (5.87)	14.4 (4.19)	45.0 (5.94)	55.0 (5.94)	107 (17.2)	28 ! (8.8)	26.1 (7.08)	87 (15.6)
1995.....	265 (26.6)	43.8 (3.31)	41.1 (4.96)	18.4 (3.91)	40.5 (4.95)	59.5 (4.95)	157 (20.6)	49 (11.5)	30.9 (6.05)	107 (17.0)
2000.....	220 (24.3)	42.7 (3.58)	39.1 (5.40)	20.5 (4.46)	40.6 (5.43)	59.4 (5.43)	131 (18.8)	45 (11.0)	34.2 (6.80)	90 (15.6)
2004.....	218 (24.6)	44.0 (3.72)	28.0 (5.07)	17.9 (4.33)	54.1 (5.63)	45.9 (5.63)	100 (16.7)	39 (10.4)	38.9 (8.13)	118 (18.1)
2005.....	180 (22.4)	44.2 (4.11)	38.3 (6.04)	15.6 (4.51)	46.0 (6.20)	54.0 (6.20)	97 (16.4)	28 ! (8.8)	28.8 (7.67)	83 (15.2)
2006.....	189 (22.9)	42.4 (3.91)	32.3 (5.68)	14.2 (4.24)	53.5 (6.06)	46.5 (6.06)	88 (15.6)	27 ! (8.6)	30.6 (8.21)	101 (16.8)
2007.....	193 (23.2)	45.4 (4.02)	40.6 (5.89)	10.4 ! (3.66)	48.9 (5.99)	51.1 (5.99)	99 (16.6)	20 ! (7.5)	20.4 ! (6.76)	95 (16.2)
2008.....	210 (24.1)	52.4 (4.16)	29.2 (5.24)	14.2 (4.02)	56.6 (5.71)	43.4 (5.71)	91 (15.9)	30 ! (9.1)	32.7 (8.20)	119 (18.2)
2009.....	179 (22.3)	46.6 (4.25)	15.2 (4.48)	19.0 (4.90)	65.8 (5.92)	34.2 (5.92)	61 (13.0)	34 (9.7)	† (†)	117 (18.1)
<b>White</b>										
1980.....	489 (35.9)	66.2 (2.83)	50.3 (3.67)	18.0 (2.79)	31.7 (3.42)	68.3 (3.42)	334 (29.7)	88 (15.1)	26.3 (3.87)	155 (20.2)
1985.....	354 (32.3)	58.1 (3.43)	49.2 (4.56)	23.3 (3.82)	27.5 (4.07)	72.5 (4.07)	257 (27.5)	83 (15.4)	32.2 (4.95)	98 (16.9)
1990.....	242 (27.6)	58.8 (4.31)	56.3 (5.67)	18.7 (4.41)	25.0 (4.95)	75.0 (4.95)	181 (23.9)	45 (11.8)	25.0 (5.65)	60 (13.8)
1995.....	316 (31.6)	52.3 (3.61)	51.6 (5.00)	18.3 (3.83)	30.1 (4.59)	69.9 (4.59)	221 (26.4)	58 (13.4)	26.2 (5.21)	95 (17.3)
2000.....	288 (21.4)	55.9 (2.76)	60.2 (3.63)	16.5 (3.79)	23.4 (3.14)	76.6 (3.14)	221 (18.7)	47 (11.9)	21.5 (4.79)	67 (10.3)
2004.....	239 (27.1)	48.2 (3.93)	36.1 (5.44)	14.9 (4.05)	49.0 (5.66)	51.0 (5.66)	122 (19.3)	36 (10.5)	29.2 (7.25)	117 (18.9)
2005.....	194 (24.4)	47.6 (4.34)	40.3 (6.17)	20.0 (5.05)	39.7 (6.16)	60.3 (6.16)	117 (18.9)	39 (10.9)	33.2 (7.67)	77 (15.4)
2006.....	214 (25.6)	48.0 (4.15)	48.9 (5.99)	8.2 ! (3.31)	42.8 (5.93)	57.2 (5.93)	122 (19.4)	18 ! (7.4)	14.4 ! (5.59)	92 (16.8)
2007.....	178 (23.4)	41.8 (4.18)	40.8 (6.45)	11.4 ! (4.19)	47.7 (6.56)	52.3 (6.56)	93 (16.9)	20 ! (7.9)	21.8 ! (7.54)	85 (16.1)
2008.....	152 (21.6)	38.1 (4.25)	38.6 (6.90)	20.6 (5.76)	40.9 (6.97)	59.1 (6.97)	90 (16.6)	31 ! (9.8)	34.8 (8.83)	62 (13.8)
2009.....	164 (22.5)	42.9 (4.43)	33.9 (6.47)	24.1 (5.87)	42.0 (6.74)	58.0 (6.74)	95 (17.1)	40 (11.1)	41.5 (8.88)	69 (14.6)
<b>Black</b>										
1980.....	141 (19.9)	19.1 (2.43)	20.9 (5.77)	28.4 (6.40)	50.7 (7.09)	49.3 (7.09)	69 (14.0)	40 (10.6)	† (†)	71 (14.2)
1985.....	130 (20.2)	21.4 (2.95)	29.9 (7.13)	22.7 (6.52)	47.5 (7.78)	52.5 (7.78)	68 (14.7)	30 ! (9.7)	† (†)	62 (14.0)
1990.....	82 (16.6)	19.9 (3.62)	30.9 ! (9.42)	35.2 (9.74)	33.9 (9.64)	66.1 (9.64)	54 (13.5)	29 ! (9.9)	† (†)	28 ! (9.7)
1995.....	104 (18.5)	17.2 (2.79)	33.5 (8.40)	25.8 ! (7.78)	40.8 (8.75)	59.5 (8.75)	62 (14.2)	27 ! (9.4)	† (†)	42 (11.8)
2000.....	106 (18.7)	20.6 (3.24)	26.7 (7.79)	25.5 ! (7.68)	47.8 (8.80)	52.2 (8.80)	55 (13.5)	27 ! (9.4)	† (†)	51 (12.9)
2004.....	86 (17.2)	17.3 (3.16)	9.9 ! (5.99)	44.9 (9.97)	45.2 (9.98)	54.8 (9.98)	47 (12.7)	39 (11.5)	† (†)	39 (11.6)
2005.....	108 (19.3)	26.5 (4.07)	26.5 (7.89)	16.0 ! (6.56)	57.5 (8.84)	42.5 (8.84)	46 (12.6)	17 ! (7.7)	† (†)	62 (14.6)
2006.....	69 (15.4)	15.5 (3.19)	† (†)	† (†)	† (†)	† (†)	36 ! (11.2)	17 ! (7.6)	† (†)	33 ! (10.6)
2007.....	73 (15.9)	17.2 (3.40)	† (†)	† (†)	† (†)	† (†)	43 (12.2)	17 ! (7.6)	† (†)	30 ! (10.2)
2008.....	109 (19.4)	27.3 (4.14)	18.1 ! (6.84)	15.0 ! (6.34)	67.0 (8.36)	33.0 (8.36)	36 ! (11.2)	16 ! (7.5)	† (†)	73 (15.9)
2009.....	77 (16.2)	20.0 (3.80)	5.1 ! (4.66)	38.6 (10.33)	56.4 (10.53)	43.6 (10.53)	33 ! (10.7)	30 ! (10.1)	† (†)	43 (12.2)
<b>Hispanic</b>										
1980.....	91 (18.9)	12.3 (2.41)	47.2 (10.42)	17.9 ! (8.00)	34.8 (9.94)	65.2 (9.94)	59 (15.3)	16 ! (8.0)	† (†)	32 ! (11.2)
1985.....	105 (18.2)	17.3 (2.72)	37.9 (8.41)	32.0 (8.09)	30.1 (7.95)	69.9 (7.95)	74 (15.2)	34 ! (10.3)	† (†)	32 ! (10.0)
1990.....	72 (15.6)	17.4 (3.44)	† (†)	† (†)	† (†)	† (†)	32 ! (10.5)	10 ! (5.9)	† (†)	39 (11.5)
1995.....	174 (23.8)	28.8 (3.34)	48.5 (6.88)	20.1 (5.52)	31.4 (6.40)	68.6 (6.40)	119 (19.7)	35 ! (10.7)	29.3 (7.57)	55 (13.4)
2000.....	101 (18.2)	19.6 (3.18)	39.0 (8.83)	22.2 ! (7.52)	38.9 (8.82)	61.1 (8.82)	62 (14.2)	22 ! (8.6)	† (†)	39 (11.3)
2004.....	154 (23.0)	31.0 (3.86)	39.3 (7.32)	17.4 ! (5.68)	43.2 (7.42)	56.8 (7.42)	87 (17.3)	27 ! (9.6)	30.7 (9.17)	67 (15.1)
2005.....	86 (17.2)	21.1 (3.76)	45.1 (9.96)	19.2 ! (7.89)	35.7 (9.59)	64.3 (9.59)	55 (13.8)	17 ! (7.6)	† (†)	31 ! (10.3)
2006.....	136 (21.6)	30.5 (4.06)	35.3 (7.62)	12.6 ! (5.29)	52.2 (7.97)	47.8 (7.97)	65 (15.0)	17 ! (7.7)	† (†)	71 (15.6)
2007.....	119 (20.3)	28.0 (4.04)	37.6 (8.24)	23.0 ! (7.16)	39.5 (8.32)	60.5 (8.32)	72 (15.8)	27 ! (9.7)	† (†)	47 (12.7)
2008.....	111 (19.6)	27.8 (4.16)	31.9 (8.21)	24.5 ! (7.58)	43.7 (8.74)	56.3 (8.74)	63 (14.7)	27 ! (9.7)	† (†)	49 (12.9)
2009.....	115 (19.9)	30.1 (4.35)	17.2 ! (6.53)	27.9 (7.77)	54.9 (8.61)	45.1 (8.61)	52 (13.4)	32 ! (10.5)	† (†)	63 (14.8)

†Not applicable.

!Interpret data with caution.

‡Reporting standards not met.

<sup>1</sup>The labor force participation rate is the percentage of persons who are either employed or seeking employment.

<sup>2</sup>The labor force includes all employed persons plus those seeking employment. The unemployment rate is the percentage of persons in the labor force who are not working and who made specific efforts to find employment sometime during the prior 4 weeks.

NOTE: Data are based on sample surveys of the civilian noninstitutional population. Dropouts are considered persons 16 to 24 years old who dropped out of school in the 12-month period ending in October of years shown. Includes dropouts from any grade, including a small number from elementary and middle schools. Percentages are only shown when the base is 75,000 or greater. Totals include race categories not separately shown. Race categories exclude persons of Hispanic ethnicity. Detail may not sum to totals because of rounding. Standard errors appear in parentheses.

SOURCE: U.S. Department of Commerce, Census Bureau, Current Population Survey (CPS), October, selected years, 1980 through 2009. (This table was prepared August 2010.)

**Table 397. Among special education students out of high school up to 8 years, percentage attending and completing postsecondary education, living independently, and working competitively, by type of disability: 2007 and 2009**

Year, postsecondary status and institution type, and living and employment status	All disabilities <sup>1</sup>	Specific learning disabilities	Speech or language impairments	Mental retardation	Emotional disturbance	Hearing impairments	Orthopedic impairments	Other health impairments <sup>2</sup>	Visual impairments	Multiple disabilities	Deaf-blindness	Autism	Traumatic brain injury
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>2007 (out of high school up to 6 years)</b>													
Ever attended institution													
Any postsecondary .....	55.0 (2.62)	60.9 (3.88)	63.0 (3.77)	28.2 (3.65)	44.6 (4.36)	70.9 (4.61)	59.8 (4.59)	56.9 (4.14)	70.8 (5.23)	31.3 (5.28)	48.8 (6.83)	46.6 (5.25)	56.2 (7.49)
4-year .....	14.7 (1.87)	15.6 (2.89)	29.8 (3.57)	6.2 ! (1.96)	7.7 ! (2.34)	31.4 (4.71)	22.5 (3.91)	19.5 (3.31)	42.8 (5.70)	8.0 ! (3.08)	18.2 (5.28)	15.7 (3.82)	15.7 ! (5.49)
2-year .....	37.3 (2.55)	40.8 (3.91)	41.0 (3.84)	21.2 (3.32)	30.0 (4.02)	44.9 (5.05)	45.5 (4.66)	44.6 (4.16)	47.0 (5.74)	17.2 (4.29)	29.1 (6.21)	32.6 (4.93)	33.5 (7.12)
Vocational/technical .....	28.3 (2.37)	31.4 (3.69)	20.3 (3.14)	16.0 (2.97)	27.5 (3.92)	37.8 (4.92)	21.5 (3.84)	28.1 (3.76)	21.2 (4.71)	14.8 (4.04)	18.9 (5.35)	21.8 (4.35)	33.2 (7.11)
Graduation rate, by type of institution <sup>3</sup>													
Any postsecondary .....	38.4 (4.41)	37.5 (6.13)	48.4 (6.64)	40.0 (10.17)	41.1 (7.55)	38.9 (8.80)	35.7 (7.55)	33.8 (6.09)	49.7 (9.35)	32.1 ! (10.55)	‡ (†)	35.3 (10.36)	50.4 (12.59)
4-year .....	29.4 (8.30)	‡ (†)	39.8 ! (12.46)	‡ (†)	‡ (†)	37.2 ! (13.80)	35.7 ! (16.18)	13.8 ! (9.29)	58.7 (13.84)	‡ (†)	‡ (†)	‡ (†)	‡ (†)
2-year .....	29.7 (4.83)	29.4 (6.81)	40.2 (7.79)	28.1 ! (11.70)	26.7 ! (8.47)	30.6 ! (10.78)	23.1 ! (8.41)	32.6 (6.63)	42.9 (11.33)	13.3 ! (8.66)	‡ (†)	33.0 ! (13.39)	24.8 ! (12.11)
Vocational/technical .....	54.6 (7.22)	55.1 (9.66)	69.8 (10.43)	50.3 ! (15.09)	56.5 (11.38)	33.0 ! (14.56)	44.4 (11.95)	47.1 (11.65)	50.9 ! (19.67)	‡ (†)	‡ (†)	49.2 ! (15.05)	‡ (†)
Living independently <sup>4</sup> .....	35.7 (2.53)	40.6 (3.91)	30.4 (3.60)	21.2 (3.32)	34.4 (4.17)	28.5 (4.60)	14.0 (3.26)	30.8 (3.86)	31.3 (5.35)	10.6 ! (3.51)	13.7 ! (4.69)	11.8 (3.39)	24.8 (6.52)
Competitively employed <sup>5</sup>													
Currently .....	61.1 (2.86)	70.4 (4.12)	61.4 (4.17)	31.6 (4.22)	53.2 (4.94)	49.4 (5.85)	26.2 (4.36)	60.3 (4.51)	34.4 (5.98)	31.6 (6.13)	15.0 ! (5.46)	32.7 (5.63)	32.6 (7.47)
In the past 2 years .....	78.6 (2.27)	85.9 (2.92)	78.8 (3.30)	49.8 (4.32)	78.9 (3.77)	70.3 (4.93)	42.8 (4.62)	78.8 (3.54)	54.6 (5.97)	41.0 (5.99)	26.4 (6.17)	44.1 (5.40)	63.6 (7.50)
<b>2009 (out of high school up to 8 years)</b>													
Ever attended institution													
Any postsecondary .....	59.2 (2.64)	65.3 (3.93)	67.0 (3.62)	29.5 (3.62)	53.0 (4.53)	74.8 (4.24)	62.0 (4.42)	65.2 (4.05)	70.7 (5.01)	33.2 (5.09)	56.8 (7.09)	44.2 (4.66)	60.4 (7.40)
4-year .....	18.4 (2.08)	20.9 (3.36)	30.9 (3.56)	6.2 ! (1.92)	11.0 (2.84)	34.7 (4.66)	23.5 (3.87)	19.1 (3.34)	41.5 (5.43)	7.3 ! (2.82)	23.7 (6.09)	17.4 (3.56)	18.5 ! (5.87)
2-year .....	44.4 (2.67)	49.7 (4.13)	46.5 (3.86)	19.7 (3.16)	38.0 (4.40)	53.4 (4.88)	50.9 (4.57)	53.2 (4.25)	51.2 (5.51)	21.7 (4.45)	36.9 (6.91)	32.2 (4.39)	42.1 (7.47)
Vocational/technical .....	31.3 (2.49)	34.1 (3.92)	28.5 (3.48)	17.2 (2.99)	33.0 (4.27)	40.3 (4.79)	26.5 (4.03)	33.1 (4.00)	25.6 (4.81)	17.6 (4.11)	21.6 (5.89)	22.1 (3.90)	34.5 (7.20)
Currently attending institution													
Any postsecondary .....	15.1 (1.93)	17.3 (3.13)	20.1 (3.09)	2.1 ! (1.16)	12.9 (3.04)	25.0 (4.23)	23.3 (3.87)	16.1 (3.13)	25.0 (4.79)	8.2 ! (2.99)	24.5 (6.19)	14.0 (3.26)	14.6 ! (5.34)
4-year .....	5.2 (1.20)	5.9 ! (1.95)	10.6 (2.38)	‡ (†)	3.9 ! (1.76)	15.0 (3.51)	8.0 ! (2.47)	3.1 ! (1.48)	15.1 (3.94)	2.2 ! (1.60)	9.1 ! (4.11)	5.3 ! (2.12)	4.6 ! (3.17)
2-year .....	9.0 (1.54)	10.3 (2.52)	8.3 (2.14)	1.9 ! (1.08)	8.6 (2.56)	11.6 (3.15)	13.2 (3.10)	10.9 (2.67)	8.9 ! (3.16)	4.4 ! (2.21)	16.7 ! (5.34)	8.2 ! (2.59)	9.2 ! (4.38)
Vocational/technical .....	2.2 ! (0.79)	2.2 ! (1.23)	2.7 ! (1.24)	‡ (†)	2.6 ! (1.46)	1.7 ! (1.26)	5.5 ! (2.09)	2.9 ! (1.43)	‡ (†)	1.8 ! (1.45)	3.1 ! (2.50)	1.4 ! (1.11)	‡ (†)
Graduation rate, by type of institution <sup>3</sup>													
Any postsecondary .....	47.6 (3.92)	47.8 (5.49)	53.5 (5.35)	39.8 (8.45)	45.9 (6.45)	58.7 (6.67)	45.3 (6.40)	44.8 (5.64)	58.4 (7.24)	58.9 (9.71)	‡ (†)	50.7 (8.15)	61.8 (10.33)
4-year .....	45.3 (7.28)	47.7 (10.07)	60.1 (8.80)	‡ (†)	20.8 ! (12.26)	49.5 (9.93)	48.8 (11.86)	30.6 ! (9.72)	63.1 (10.01)	‡ (†)	‡ (†)	59.0 (12.15)	‡ (†)
2-year .....	37.2 (4.46)	38.2 (6.16)	39.2 (6.35)	28.2 ! (9.90)	33.3 (7.61)	42.5 (8.53)	32.9 (7.24)	35.1 (6.12)	45.9 (9.06)	44.3 (12.86)	‡ (†)	43.3 (10.61)	35.7 ! (11.88)
Vocational/technical .....	54.6 (5.96)	52.7 (8.29)	64.3 (8.39)	51.2 (12.94)	62.5 (8.67)	63.8 (10.75)	50.7 (10.12)	58.7 (8.28)	47.3 (12.97)	46.5 (12.73)	‡ (†)	53.2 (12.43)	73.9 (14.00)
Living independently <sup>4</sup> .....	44.7 (2.68)	51.0 (4.15)	38.7 (3.75)	25.7 (3.48)	44.3 (4.52)	40.3 (4.79)	24.9 (3.95)	39.2 (4.17)	41.4 (5.43)	11.2 ! (3.41)	20.5 (5.79)	7.1 ! (2.42)	24.0 (6.48)
Competitively employed <sup>5</sup>													
Currently .....	53.1 (2.82)	62.4 (4.27)	58.5 (3.93)	25.7 (3.60)	40.9 (4.65)	47.4 (5.14)	26.4 (4.03)	53.8 (4.48)	34.1 (5.36)	21.5 (4.63)	23.1 (6.19)	24.2 (4.07)	41.7 (7.52)
In the past 2 years .....	70.1 (2.52)	78.1 (3.51)	77.2 (3.28)	38.7 (3.98)	68.6 (4.31)	65.0 (4.81)	40.2 (4.53)	72.2 (3.92)	47.2 (5.61)	32.1 (5.15)	34.9 (6.96)	33.9 (4.54)	53.3 (7.64)

<sup>†</sup>Not applicable.

<sup>!</sup>Interpret data with caution.

<sup>‡</sup>Reporting standards not met.

<sup>1</sup>Includes disability categories not shown separately.

<sup>2</sup>Other health impairments include having limited strength, vitality, or alertness that is due to chronic or acute health problems (such as a heart condition, rheumatic fever, asthma, hemophilia, and leukemia) and that adversely affects educational performance.

<sup>3</sup>Among students who had ever attended the type of institution specified, the percentage who received a diploma, certificate, or license.

<sup>4</sup>Living independently includes living alone, with a spouse or roommate, in a college dormitory, in Job Corps housing, or in military housing as a service member.

<sup>5</sup>Competitively employed refers to those receiving more than minimum wage and working in an environment where the majority of workers are not disabled.

NOTE: Data based on students who had been out of high school up to 6 years in 2007 and up to 8 years in 2009 and had attended special or regular schools in the 1999-2000 or 2000-01 school year. Apparent discrepancies in attendance and graduation percentages between 2007 and 2009 may be due to inconsistent reporting by respondents and smaller numbers of respondents for the 2009 survey wave. Some data have been revised from previously published figures. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Special Education Research, National Longitudinal Transition Study-2 (NLTS2), Waves 4 and 5, 2007 and 2009, unpublished tabulations. (This table was prepared July 2010.)

**Table 398. Percentage distribution of 1999–2000 bachelor’s degree recipients 1 year after graduation, by field of study, time to completion, enrollment status, employment status, occupational area, job characteristics, and annual salaries: 2001**

Status	All fields of study	Professional/technical fields					Arts and sciences								
		Business and management	Education	Engineering	Health professions	Public affairs and social services	Biological sciences	Mathematics and physical sciences	Social sciences	History	Humanities	Psychology	Other fields		
1	2	3	4	5	6	7	8	9	10	11	12	13	14		
<b>Total 1999–2000 graduates</b> .....	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	
Time between high school graduation and degree completion															
4 years or less .....	32.7 (0.79)	28.2 (1.72)	25.6 (1.80)	23.0 (2.26)	26.2 (2.05)	27.6 (2.58)	44.5 (2.40)	32.5 (2.42)	44.7 (2.37)	42.5 (4.42)	38.1 (2.07)	42.8 (2.37)	31.3 (1.55)		
More than 4, up to 5 years .....	22.9 (0.59)	19.7 (1.40)	25.8 (1.67)	32.4 (2.49)	21.5 (1.75)	23.1 (2.70)	24.6 (2.27)	22.2 (2.00)	22.1 (1.98)	18.3 (2.95)	20.2 (1.50)	18.4 (1.86)	26.3 (1.38)		
More than 5, up to 6 years .....	10.8 (0.48)	10.0 (1.14)	14.2 (1.14)	15.3 (1.14)	11.1 (1.14)	9.1 (1.14)	6.5 (1.14)	11.8 (1.14)	9.5 (1.14)	7.4 (1.14)	11.6 (1.14)	8.5 (1.14)	11.2 (1.14)		
More than 6, up to 10 years .....	14.8 (0.56)	15.3 (1.49)	15.7 (1.66)	15.4 (2.13)	14.9 (1.59)	15.7 (2.93)	16.6 (2.18)	15.0 (2.06)	11.5 (1.43)	12.3 (2.74)	15.4 (1.55)	14.0 (1.78)	14.3 (1.40)		
More than 10 years .....	18.9 (0.62)	26.8 (1.78)	18.6 (1.79)	13.9 (1.81)	26.3 (1.77)	24.6 (2.71)	7.8 (1.44)	18.4 (2.13)	12.2 (1.52)	19.5 (3.47)	14.8 (1.45)	16.4 (1.92)	17.0 (1.45)		
Enrollment status															
Enrolled full time .....	14.2 (0.49)	7.0 (0.91)	6.8 (1.00)	9.7 (1.47)	16.4 (1.35)	11.5 (1.86)	41.5 (2.79)	17.2 (2.00)	23.9 (2.00)	16.7 (2.48)	14.7 (1.24)	23.3 (2.02)	11.1 (0.97)		
Enrolled part time .....	6.5 (0.31)	5.4 (0.80)	11.2 (1.15)	8.9 (1.55)	5.6 (1.00)	7.6 (1.76)	4.0 (0.92)	7.2 (1.40)	4.7 (0.90)	12.2 (3.20)	6.5 (0.94)	7.7 (1.15)	5.0 (0.72)		
Not enrolled .....	79.4 (0.54)	87.6 (1.09)	82.0 (1.45)	81.4 (2.03)	78.1 (1.62)	80.9 (2.34)	54.6 (2.73)	75.6 (2.38)	71.5 (2.14)	71.1 (3.67)	78.9 (1.53)	69.0 (2.13)	83.9 (1.18)		
Employment status															
Employed .....	87.4 (0.44)	91.8 (1.05)	93.9 (0.91)	93.0 (1.39)	88.5 (1.25)	90.9 (1.90)	70.2 (2.49)	88.4 (1.59)	81.2 (1.70)	88.7 (2.27)	85.2 (1.49)	80.8 (1.97)	87.0 (1.02)		
Full time .....	76.5 (0.54)	85.5 (1.29)	84.0 (1.44)	86.0 (1.78)	74.8 (1.67)	85.1 (2.21)	52.6 (2.78)	80.7 (2.02)	66.0 (2.18)	76.8 (2.99)	67.5 (1.83)	64.0 (2.50)	78.6 (1.27)		
Part time .....	10.9 (0.42)	6.2 (0.90)	9.8 (1.15)	6.9 (1.23)	13.7 (1.29)	5.8 (1.23)	17.6 (1.88)	7.7 (1.23)	15.2 (1.71)	11.9 (2.11)	17.7 (1.55)	16.8 (1.92)	8.4 (0.86)		
Unemployed <sup>1</sup> .....	6.2 (0.33)	5.4 (0.90)	2.2 (0.49)	4.4 (1.06)	4.9 (0.90)	4.9 (1.32)	6.7 (1.31)	4.4 (1.06)	7.8 (1.08)	5.5 (1.80)	8.1 (1.07)	9.8 (1.58)	7.8 (0.78)		
Not in labor force <sup>2</sup> .....	6.4 (0.32)	2.9 (0.59)	4.0 (0.74)	2.7 (0.83)	6.6 (0.89)	4.2 (1.04)	23.2 (2.26)	7.3 (1.26)	11.0 (1.40)	5.8 (1.47)	6.7 (0.93)	9.5 (1.38)	5.2 (0.74)		
Unemployment rate <sup>3</sup> .....	4.0 (0.33)	2.9 (0.65)	2.6 (1.38)	2.9 (0.86)	3.1 (0.78)	3.5 (1.01)	8.6 (2.08)	2.8 (1.09)	6.1 (1.25)	7.2 (2.06)	4.9 (1.02)	3.9 (0.92)	3.9 (0.69)		
<b>Total employed</b> .....	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)	<b>100.0</b> (†)		
Occupation															
Business management .....	25.3 (0.57)	55.4 (1.78)	4.2 (0.83)	11.1 (1.85)	10.8 (1.37)	19.0 (2.68)	15.2 (2.12)	14.6 (2.17)	33.7 (2.07)	22.5 (4.14)	18.1 (1.65)	19.8 (2.24)	22.9 (1.51)		
Education .....	18.1 (0.56)	3.2 (0.65)	81.9 (1.67)	3.0 (1.01)	7.6 (1.08)	11.0 (2.69)	12.6 (1.91)	11.7 (1.90)	13.5 (1.69)	24.0 (3.90)	24.5 (1.72)	21.9 (2.36)	14.2 (1.26)		
Engineering .....	4.8 (0.31)	1.2 (0.33)	# (†)	53.0 (3.11)	# (†)	0.7 (0.47)	1.2 (0.81)	9.2 (1.40)	0.5 (0.24)	# (†)	0.5 (0.37)	# (†)	3.9 (0.76)		
Health professions .....	7.8 (0.38)	1.0 (0.36)	1.6 (0.51)	0.4 (0.30)	61.8 (2.27)	4.3 (1.15)	15.6 (1.96)	2.0 (0.77)	3.4 (0.96)	2.0 (1.97)	1.5 (0.42)	7.9 (1.28)	3.6 (0.67)		
Other profession <sup>4</sup> .....	11.2 (0.42)	2.3 (0.51)	1.5 (0.37)	13.5 (2.08)	5.7 (1.06)	26.7 (2.78)	32.7 (2.82)	16.7 (1.82)	15.2 (1.78)	9.1 (2.34)	10.8 (1.28)	21.2 (2.09)	14.7 (1.19)		
Computer science/programming .....	6.8 (0.37)	9.0 (1.05)	1.2 (0.41)	10.1 (1.93)	0.8 (0.33)	2.3 (1.00)	2.3 (0.70)	35.9 (2.42)	4.9 (1.22)	1.8 (0.97)	5.4 (0.99)	2.1 (0.73)	4.8 (0.94)		
Other professional <sup>4</sup> .....	11.2 (0.42)	2.3 (0.51)	1.5 (0.37)	13.5 (2.08)	5.7 (1.06)	26.7 (2.78)	32.7 (2.82)	16.7 (1.82)	15.2 (1.78)	9.1 (2.34)	10.8 (1.28)	21.2 (2.09)	14.7 (1.19)		
Administrative/clerical/support .....	5.4 (0.33)	5.7 (0.91)	3.5 (0.74)	1.6 (0.60)	2.8 (0.70)	5.1 (1.30)	5.0 (1.40)	3.0 (0.82)	8.8 (1.27)	7.6 (2.15)	8.6 (1.05)	5.9 (1.39)	5.1 (0.73)		
Mechanic/operator/laborer .....	3.3 (0.27)	3.8 (0.78)	1.1 (0.41)	3.6 (1.08)	2.0 (0.74)	2.0 (0.96)	6.1 (1.72)	1.8 (0.68)	1.2 (0.57)	8.3 (2.47)	4.7 (0.85)	2.0 (1.01)	4.8 (0.75)		
Sales .....	6.8 (0.38)	12.2 (1.21)	1.0 (0.45)	1.3 (0.53)	2.9 (0.69)	2.2 (0.79)	3.3 (1.08)	2.0 (0.96)	4.0 (0.91)	11.1 (2.44)	6.8 (1.07)	4.3 (0.93)	12.3 (1.13)		
Service .....	8.1 (0.41)	5.1 (0.83)	3.3 (0.86)	1.7 (0.57)	4.4 (1.05)	5.4 (1.61)	5.0 (1.09)	1.5 (0.54)	11.1 (1.75)	12.2 (2.84)	18.5 (1.60)	11.3 (1.74)	10.7 (1.15)		
Military/protective service .....	2.4 (0.24)	1.2 (0.41)	0.8 (0.47)	0.6 (0.36)	1.2 (0.47)	21.5 (2.89)	1.0 (0.47)	1.7 (0.62)	3.6 (0.81)	1.5 (0.88)	0.6 (0.29)	3.5 (1.02)	2.9 (0.64)		
Job characteristics															
Job is start of career .....	71.4 (0.67)	75.7 (1.60)	86.6 (1.41)	89.1 (1.61)	73.4 (1.88)	75.8 (2.62)	60.0 (3.28)	76.3 (2.37)	62.4 (2.54)	58.9 (4.08)	61.7 (1.98)	56.6 (2.84)	68.1 (1.62)		
Job closely related to bachelor's degree ..	54.0 (0.72)	55.8 (1.66)	82.7 (1.48)	69.3 (2.85)	74.6 (1.95)	59.3 (2.93)	47.1 (3.06)	66.3 (2.62)	29.0 (2.09)	24.8 (3.78)	41.3 (1.95)	35.8 (2.82)	47.0 (2.14)		
Annual salaries <sup>5</sup>															
Less than \$10,000 .....	1.4 (0.16)	0.4 (0.20)	1.8 (0.57)	0.8 (0.74)	0.6 (0.22)	1.1 (0.58)	1.8 (0.69)	0.8 (0.64)	2.2 (0.70)	3.3 (2.14)	1.8 (0.42)	5.5 (1.48)	1.3 (0.45)		
\$10,000 to \$14,999 .....	2.6 (0.24)	1.0 (0.41)	1.6 (0.42)	0.5 (0.37)	1.3 (0.50)	2.7 (1.44)	4.7 (1.43)	0.7 (0.33)	2.9 (0.79)	2.0 (0.85)	5.4 (0.98)	4.1 (1.24)	3.0 (0.60)		
\$15,000 to \$19,999 .....	5.4 (0.34)	1.8 (0.57)	7.3 (1.14)	1.4 (0.58)	2.8 (0.76)	8.0 (2.16)	9.7 (2.04)	4.2 (1.06)	4.3 (1.03)	8.1 (3.02)	9.1 (1.10)	7.8 (1.85)	7.4 (1.01)		
\$20,000 to \$24,999 .....	11.2 (0.47)	5.7 (0.92)	16.4 (1.76)	1.5 (0.64)	6.4 (1.20)	18.2 (2.74)	13.7 (2.24)	6.6 (1.41)	13.6 (1.79)	11.2 (2.63)	14.7 (1.43)	18.9 (1.99)	15.0 (1.36)		
\$25,000 to \$34,999 .....	36.4 (0.81)	29.3 (1.96)	62.0 (2.18)	5.7 (1.54)	30.2 (2.07)	46.2 (3.38)	37.1 (3.43)	24.7 (2.87)	39.0 (2.77)	47.2 (4.85)	43.3 (2.25)	41.1 (3.12)	37.3 (2.03)		
\$35,000 to \$49,999 .....	28.0 (0.77)	41.1 (2.01)	9.5 (1.24)	44.0 (3.20)	40.3 (2.23)	16.3 (2.39)	25.5 (3.27)	28.3 (2.83)	26.7 (2.41)	26.9 (4.48)	20.2 (1.86)	16.1 (2.38)	24.4 (1.73)		
\$50,000 to \$74,999 .....	12.3 (0.54)	15.9 (1.48)	1.4 (0.59)	43.1 (3.19)	14.7 (1.73)	4.5 (1.38)	5.8 (1.73)	29.5 (2.94)	8.4 (1.58)	1.3 (1.08)	4.9 (1.05)	4.8 (1.22)	9.5 (1.25)		
\$75,000 or more .....	2.9 (0.29)	4.9 (0.90)	# (†)	3.0 (0.93)	3.8 (0.99)	2.9 (1.44)	1.7 (1.10)	5.2 (1.13)	2.8 (0.86)	# (†)	0.7 (0.32)	1.8 (1.13)	2.2 (0.60)		
Average annual salary <sup>6</sup> .....	\$35,408 (316.0)	\$41,008 (941.2)	\$27,634 (345.7)	\$47,931 (790.0)	\$39,441 (1,089.6)	\$30,400 (1,054.7)	\$30,749 (978.4)	\$42,755 (981.0)	\$33,892 (916.0)	\$29,984 (1,053.2)	\$30,102 (846.5)	\$28,835 (905.7)	\$32,780 (627.5)		

†Not applicable.

#Rounds to zero.

<sup>1</sup>Percent of all persons (including those not in the labor force) who are not working, but are looking for work.

<sup>2</sup>Percent not working and not looking for work.

<sup>3</sup>Percent of persons in the labor force (excluding those not in the labor force) who are not working, but are looking for work.

<sup>4</sup>All other professional occupations excluding business, teaching, engineering, health, and computer science.

<sup>5</sup>Salaries for those employed full time.

<sup>6</sup>Respondents reporting salaries less than \$1,000 or more than \$500,000 were excluded.

NOTE: Detail may not sum to totals because of rounding. Data exclude bachelor's degree recipients from U.S. Service Academies, deceased graduates, and graduates living at foreign addresses at the time of the survey. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, 2000/01 Baccalaureate and Beyond Longitudinal Study (B&B:2000/01). (This table was prepared September 2003.)

**Table 399. Percentage of bachelor's degree recipients employed full time 1 year after graduation and average annual salary, by field of study: Selected years, 1976 through 2001**

Employment status and average salary of degree recipients	Total	Engineering	Business and management	Health professions	Education <sup>1,2</sup>	Public affairs and social services	Biological sciences	Mathematics and other sciences <sup>3</sup>	Psychology	Social sciences	History	Humanities
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>Percent employed full time</b>												
1974–75 recipients in May 1976 ...	67 (—)	79 (—)	84 (—)	75 (—)	66 (—)	— (†)	56 (—)	50 (—)	61 (—)	59 (—)	[‡] (†)	56 (—)
1979–80 recipients in May 1981 ...	71 (—)	84 (—)	83 (—)	77 (—)	67 (—)	77 (—)	45 (—)	58 (—)	56 (—)	61 (—)	[‡] (†)	55 (—)
1989–90 recipients in June 1991 ...	74 (—)	84 (—)	83 (—)	86 (—)	67 (—)	66 (—)	50 (—)	72 (—)	59 (—)	68 (—)	[‡] (†)	59 (—)
1999–2000 recipients in July 2001	84 (0.6)	87 (2.3)	93 (1.2)	84 (1.7)	81 (6.9)	87 (2.8)	66 (3.9)	89 (2.3)	80 (3.2)	76 (2.8)	[‡] (†)	72 (3.5)
<b>Percent employed full time in job closely related to field of study</b>												
1974–75 recipients in May 1976 ...	35 (—)	57 (—)	49 (—)	71 (—)	22 (—)	— (†)	26 (—)	19 (—)	22 (—)	12 (—)	[‡] (†)	12 (—)
1979–80 recipients in May 1981 ...	38 (—)	55 (—)	44 (—)	66 (—)	29 (—)	46 (—)	18 (—)	29 (—)	17 (—)	10 (—)	[‡] (†)	14 (—)
1989–90 recipients in June 1991 ...	39 (—)	50 (—)	42 (—)	83 (—)	39 (—)	49 (—)	26 (—)	48 (—)	22 (—)	16 (—)	[‡] (†)	11 (—)
1999–2000 recipients in July 2001	52 (0.8)	71 (3.3)	62 (2.3)	81 (2.3)	30 (9.2)	58 (4.6)	47 (5.0)	66 (3.4)	37 (4.5)	25 (3.1)	[‡] (†)	41 (3.9)
<b>Average salary, in current dollars</b>												
1974–75 recipients in February 1976 <sup>5</sup> .....	\$7,600 (—)	\$12,200 (—)	\$10,200 (—)	\$8,600 (—)	\$6,300 (—)	— (†)	\$6,500 (—)	\$7,000 (—)	— (†)	\$6,700 (—)	[‡] (†)	\$5,800 (—)
1979–80 recipients in May 1981 <sup>5</sup> .....	15,200 (—)	22,400 (—)	16,300 (—)	17,300 (—)	11,500 (—)	\$13,700 (—)	14,500 (—)	16,300 (—)	\$12,500 (—)	14,000 (—)	[‡] (†)	12,600 (—)
1989–90 recipients in June 1991 ...	23,600 (—)	30,900 (—)	24,700 (—)	31,500 (—)	19,100 (—)	20,800 (—)	21,100 (—)	27,200 (—)	19,200 (—)	22,200 (—)	[‡] (†)	19,100 (—)
1999–2000 recipients in 2001 <sup>5</sup> .....	35,400 (320)	47,900 (790)	41,000 (940)	39,400 (1,090)	27,600 (350)	30,400 (1,050)	30,700 (980)	42,800 (940)	28,800 (910)	33,900 (920)	\$30,000 (1,050)	30,100 (850)
<b>Average salary, in constant 2009 dollars</b>												
1974–75 recipients in February 1976 <sup>5</sup> .....	\$28,700 (—)	\$46,000 (—)	\$38,500 (—)	\$32,400 (—)	\$23,800 (—)	— (†)	\$24,500 (—)	\$26,400 (—)	— (†)	\$25,300 (—)	[‡] (†)	\$21,900 (—)
1979–80 recipients in May 1981 <sup>5</sup> .....	35,900 (—)	52,900 (—)	38,500 (—)	40,800 (—)	27,100 (—)	\$32,300 (—)	34,200 (—)	38,500 (—)	\$29,500 (—)	33,000 (—)	[‡] (†)	29,700 (—)
1989–90 recipients in June 1991 ...	37,200 (—)	48,700 (—)	39,000 (—)	49,500 (—)	30,100 (—)	32,800 (—)	33,200 (—)	42,800 (—)	30,200 (—)	35,000 (—)	[‡] (†)	30,000 (—)
1999–2000 recipients in 2001 <sup>5</sup> .....	42,900 (380)	58,100 (960)	49,700 (1,140)	47,800 (1,320)	33,500 (420)	36,800 (1,280)	37,300 (1,190)	51,800 (1,140)	34,900 (1,100)	41,100 (1,110)	\$36,300 (1,280)	36,500 (1,030)
<b>Percent change in average salary, in constant 2009 dollars</b>												
1976 to 2001 .....	49.7 (—)	26.3 (—)	29.2 (—)	47.4 (—)	41.0 (—)	— (†)	52.0 (—)	96.3 (—)	— (†)	62.6 (—)	— (†)	66.8 (—)
1991 to 2001 .....	15.4 (—)	19.3 (—)	27.6 (—)	-3.6 (—)	11.2 (—)	12.4 (—)	12.4 (—)	21.1 (—)	15.8 (—)	17.4 (—)	— (†)	21.5 (—)

—Not available.

†Not applicable.

<sup>1</sup>Includes those who have not finished all requirements for teaching certification or were previously qualified to teach.

<sup>2</sup>Most educators work 9- to 10-month contracts.

<sup>3</sup>Includes computer sciences.

<sup>4</sup>Included in social sciences.

<sup>5</sup>Reported salaries of full-time workers under \$2,600 in 1976, \$4,200 in 1981, and \$1,000 in 2001 were excluded from the tabulations. Also, those with salaries over \$500,000 in 2001 were excluded.

NOTE: Data are from sample surveys of recent college graduates. Data exclude bachelor's degree recipients from U.S. Service Academies, deceased graduates, and graduates living at foreign addresses at the time of the survey. Total includes fields not separately shown. Constant dollars based on the Consumer Price Index, prepared by the Bureau of Labor Statistics, U.S. Department of Labor. Notes on methodology are included in Appendix A: Guide to Sources. Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, "Recent College Graduates" surveys, 1976 through 1991; and 2000/01 Baccalaureate and Beyond Longitudinal Study (B&B:2000/01). (This table was prepared May 2010.)

**Table 400. Percentage of 18- to 25-year-olds reporting use of illicit drugs, alcohol, and cigarettes during the past 30 days and the past year, by substance used: Selected years, 1982 through 2008**

Year	Percent reporting use during past 30 days					Percent reporting use during past year				
	Illicit drugs			Alcohol	Cigarettes	Illicit drugs			Alcohol	Cigarettes
	Any <sup>1</sup>	Marijuana	Cocaine			Any <sup>1</sup>	Marijuana	Cocaine		
1	2	3	4	5	6	7	8	9	10	11
1982.....	— (†)	27.2 (—)	7.0 (—)	66.6 (—)	— (†)	— (†)	37.4 (—)	15.9 (—)	80.6 (—)	— (†)
1985.....	25.3 (—)	21.7 (—)	8.1 (—)	70.1 (—)	47.4 (—)	37.4 (—)	34.0 (—)	13.6 (—)	84.2 (—)	49.9 (—)
1988.....	17.9 (—)	15.3 (—)	4.8 (—)	64.7 (—)	45.6 (—)	29.1 (—)	26.1 (—)	10.5 (—)	79.6 (—)	50.9 (—)
1990.....	15.0 (—)	12.7 (—)	2.3 (—)	62.8 (—)	40.9 (—)	26.1 (—)	23.0 (—)	6.5 (—)	78.1 (—)	45.1 (—)
1991.....	15.4 (—)	12.9 (—)	2.2 (—)	63.1 (—)	41.7 (—)	26.6 (—)	22.9 (—)	6.7 (—)	80.7 (—)	46.9 (—)
1992.....	13.1 (—)	10.9 (—)	2.0 (—)	58.6 (—)	41.5 (—)	24.1 (—)	21.2 (—)	5.5 (—)	75.6 (—)	46.8 (—)
1993.....	13.6 (—)	11.1 (—)	1.6 (—)	58.7 (—)	37.9 (—)	24.2 (—)	21.4 (—)	4.4 (—)	76.9 (—)	43.7 (—)
1994.....	13.3 (—)	12.1 (—)	1.2 (—)	63.1 (—)	34.6 (—)	24.6 (—)	21.8 (—)	3.6 (—)	78.5 (—)	41.1 (—)
1995.....	14.2 (—)	12.0 (—)	1.3 (—)	61.3 (—)	35.3 (—)	25.5 (—)	21.8 (—)	4.3 (—)	76.5 (—)	42.5 (—)
1996.....	15.6 (—)	13.2 (—)	2.0 (—)	60.0 (—)	38.3 (—)	26.8 (—)	23.8 (—)	4.7 (—)	75.3 (—)	44.7 (—)
1997.....	14.7 (—)	12.8 (—)	1.2 (—)	58.4 (—)	40.6 (—)	25.3 (—)	22.3 (—)	3.9 (—)	75.1 (—)	45.9 (—)
1998.....	16.1 (—)	13.8 (—)	2.0 (—)	60.0 (—)	41.6 (—)	27.4 (—)	24.1 (—)	4.7 (—)	74.2 (—)	47.1 (—)
1999.....	16.4 (0.40)	14.2 (0.38)	1.7 (0.12)	57.2 (0.54)	39.7 (0.47)	29.1 (0.48)	24.5 (0.46)	5.2 (0.21)	74.8 (0.48)	47.5 (0.52)
2000.....	15.9 (0.36)	13.6 (0.34)	1.4 (0.11)	56.8 (0.51)	38.3 (0.48)	27.9 (0.46)	23.7 (0.43)	4.4 (0.18)	74.5 (0.46)	45.8 (0.49)
2001.....	18.8 (0.41)	16.0 (0.39)	1.9 (0.13)	58.8 (0.50)	39.1 (0.47)	31.9 (0.48)	26.7 (0.48)	5.7 (0.23)	75.4 (0.41)	46.8 (0.48)
2002.....	20.2 (0.37)	17.3 (0.36)	2.0 (0.12)	60.5 (0.53)	40.8 (0.48)	35.5 (0.46)	29.8 (0.43)	6.7 (0.24)	77.9 (0.41)	49.0 (0.50)
2003.....	20.3 (0.40)	17.0 (0.37)	2.2 (0.13)	61.4 (0.50)	40.2 (0.47)	34.6 (0.48)	28.5 (0.46)	6.6 (0.23)	78.1 (0.41)	47.6 (0.46)
2004.....	19.4 (0.40)	16.1 (0.37)	2.1 (0.13)	60.5 (0.51)	39.5 (0.49)	33.9 (0.48)	27.8 (0.47)	6.6 (0.25)	78.0 (0.44)	47.5 (0.52)
2005.....	20.1 (0.40)	16.6 (0.37)	2.6 (0.15)	60.9 (0.51)	39.0 (0.47)	34.2 (0.47)	28.0 (0.45)	6.9 (0.23)	77.9 (0.43)	47.2 (0.48)
2006.....	19.8 (0.37)	16.3 (0.35)	2.2 (0.12)	61.9 (0.51)	38.4 (0.47)	34.4 (0.48)	28.0 (0.46)	6.9 (0.24)	78.8 (0.43)	47.0 (0.48)
2007.....	19.7 (0.39)	16.4 (0.37)	1.7 (0.12)	61.2 (0.52)	36.2 (0.48)	33.2 (0.48)	27.5 (0.46)	6.4 (0.24)	77.9 (0.45)	45.1 (0.49)
2008.....	19.6 (0.38)	16.5 (0.37)	1.5 (0.12)	61.2 (0.49)	35.7 (0.45)	33.5 (0.46)	27.6 (0.45)	5.5 (0.21)	78.0 (0.44)	45.0 (0.48)

—Not available.

†Not applicable.

<sup>1</sup>Includes other illegal drug use not shown separately.

NOTE: Marijuana includes hashish usage for 1996 and later years. Data for 1999 and later years were gathered using Computer Assisted Interviewing (CAI) and may not be directly comparable to previous years. Because of survey improvements in

2002, the 2002 data constitute a new baseline for tracking trends. Valid trend comparisons can be made for 1982 through 1998, 1999 through 2001, and 2002 through 2008. Standard errors appear in parentheses.

SOURCE: U.S. Department of Health and Human Services, Substance Abuse and Mental Health Services Administration, *National Household Survey on Drug Abuse: Main Findings*, selected years, 1982 through 2001, and National Survey on Drug Use and Health, 2002 through 2008. Retrieved May 25, 2010, from <http://www.oas.samhsa.gov/WebOnly.htm#NSDUHtabs>. (This table was prepared May 2010.)

**Table 401. Percentage of 18- to 25-year-olds reporting use of illicit drugs, alcohol, and cigarettes during the past 30 days and the past year, by substance used and selected characteristics: 2003 and 2008**

Year and selected characteristic	Percent reporting use during past 30 days					Percent reporting use during past year														
	Illicit drugs			Alcohol	Cigarettes	Illicit drugs			Alcohol	Cigarettes										
	Any <sup>1</sup>	Marijuana	Cocaine			Any <sup>1</sup>	Marijuana	Cocaine												
1	2	3	4	5	6	7	8	9	10	11										
<b>2003</b>																				
<b>Total</b> .....	<b>20.3</b>	<b>(0.40)</b>	<b>17.0</b>	<b>(0.46)</b>	<b>2.2</b>	<b>(0.13)</b>	<b>61.4</b>	<b>(0.50)</b>	<b>40.2</b>	<b>(0.47)</b>	<b>34.6</b>	<b>(0.48)</b>	<b>28.5</b>	<b>(0.46)</b>	<b>6.6</b>	<b>(0.23)</b>	<b>78.1</b>	<b>(0.41)</b>	<b>47.6</b>	<b>(0.46)</b>
<b>Sex</b>																				
Male.....	24.0	(0.59)	21.0	(0.55)	2.9	(0.22)	66.9	(0.63)	44.2	(0.69)	38.6	(0.67)	33.0	(0.65)	8.2	(0.35)	80.3	(0.55)	51.6	(0.67)
Female.....	16.5	(0.46)	13.0	(0.41)	1.5	(0.14)	55.8	(0.72)	36.2	(0.58)	30.5	(0.59)	24.0	(0.55)	5.0	(0.26)	75.8	(0.59)	43.7	(0.61)
<b>Race/ethnicity</b>																				
White.....	22.5	(0.50)	19.1	(0.46)	2.7	(0.17)	68.0	(0.60)	45.4	(0.58)	38.2	(0.61)	31.8	(0.58)	7.9	(0.28)	83.4	(0.44)	53.3	(0.56)
Black.....	18.2	(0.90)	16.4	(0.88)	0.2	(0.07)	47.2	(1.21)	28.5	(1.14)	30.6	(1.11)	26.6	(1.04)	1.1	(0.23)	67.9	(1.10)	33.0	(1.16)
Hispanic.....	15.6	(0.87)	11.6	(0.77)	2.2	(0.37)	52.1	(1.16)	33.9	(1.22)	27.5	(1.06)	20.8	(0.99)	6.5	(0.58)	70.2	(1.12)	41.9	(1.20)
Asian.....	11.8	(1.52)	9.3	(1.45)	0.6	(0.28)	48.9	(2.65)	26.9	(2.26)	22.1	(2.07)	15.9	(1.73)	4.1	(0.93)	67.6	(2.60)	33.4	(2.44)
Native Hawaiian/Pacific Islander.....	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)
American Indian/Alaska Native.....	31.0	(4.69)	27.3	(4.28)	3.1	(1.49)	52.3	(4.93)	58.1	(5.16)	44.2	(4.67)	36.0	(4.34)	15.0	(3.87)	69.9	(4.83)	65.8	(4.88)
Two or more races.....	29.2	(3.38)	22.9	(3.04)	5.5	(1.98)	66.6	(3.29)	43.8	(3.31)	45.4	(3.64)	39.3	(3.60)	8.7	(2.22)	83.9	(2.45)	52.0	(3.40)
<b>Education</b>																				
Less than high school.....	23.0	(0.86)	19.0	(0.78)	2.8	(0.30)	48.5	(1.02)	49.2	(1.04)	36.8	(0.96)	29.6	(0.92)	7.7	(0.46)	68.0	(0.99)	55.1	(1.03)
High school graduate.....	20.1	(0.59)	17.1	(0.58)	1.8	(0.19)	56.7	(0.73)	42.3	(0.75)	34.4	(0.70)	28.1	(0.64)	6.2	(0.35)	75.5	(0.65)	49.0	(0.74)
Some college.....	20.6	(0.68)	17.5	(0.63)	2.3	(0.24)	68.7	(0.80)	36.3	(0.77)	35.5	(0.89)	29.9	(0.87)	6.8	(0.41)	83.7	(0.63)	44.8	(0.81)
College graduate.....	15.3	(0.94)	12.5	(0.85)	1.9	(0.32)	78.2	(1.20)	28.7	(1.18)	28.9	(1.15)	24.2	(1.05)	5.2	(0.64)	88.9	(0.85)	38.1	(1.29)
<b>Employment status</b>																				
Full-time.....	19.2	(0.51)	15.9	(0.47)	2.2	(0.19)	66.3	(0.67)	43.9	(0.68)	33.1	(0.64)	26.8	(0.61)	6.7	(0.32)	81.7	(0.60)	50.9	(0.67)
Part-time.....	21.6	(0.72)	18.6	(0.69)	2.1	(0.25)	62.2	(0.93)	35.8	(0.82)	36.8	(0.86)	31.2	(0.86)	6.3	(0.42)	79.1	(0.78)	44.8	(0.84)
Unemployed.....	27.6	(1.50)	23.8	(1.39)	3.1	(0.52)	58.6	(1.52)	48.2	(1.70)	44.1	(1.59)	37.5	(1.55)	9.3	(0.86)	77.2	(1.31)	54.7	(1.73)
Other <sup>2</sup> .....	17.9	(0.81)	14.7	(0.76)	1.8	(0.27)	50.0	(1.12)	34.0	(0.97)	31.1	(0.94)	25.0	(0.90)	5.5	(0.42)	68.8	(1.00)	40.8	(1.00)
<b>2008</b>																				
<b>Total</b> .....	<b>19.6</b>	<b>(0.38)</b>	<b>16.5</b>	<b>(0.37)</b>	<b>1.5</b>	<b>(0.12)</b>	<b>61.2</b>	<b>(0.49)</b>	<b>35.7</b>	<b>(0.45)</b>	<b>33.5</b>	<b>(0.46)</b>	<b>27.6</b>	<b>(0.45)</b>	<b>5.5</b>	<b>(0.21)</b>	<b>78.0</b>	<b>(0.44)</b>	<b>45.0</b>	<b>(0.48)</b>
<b>Sex</b>																				
Male.....	23.1	(0.55)	20.1	(0.53)	1.8	(0.17)	64.3	(0.66)	39.5	(0.63)	36.9	(0.64)	31.5	(0.62)	6.5	(0.30)	78.8	(0.55)	49.0	(0.66)
Female.....	16.1	(0.50)	12.8	(0.46)	1.3	(0.15)	58.0	(0.65)	31.8	(0.61)	29.9	(0.60)	23.7	(0.57)	4.5	(0.27)	77.3	(0.59)	40.9	(0.65)
<b>Race/ethnicity</b>																				
White.....	21.4	(0.49)	17.8	(0.46)	1.8	(0.16)	67.7	(0.57)	40.6	(0.57)	36.2	(0.58)	29.8	(0.57)	6.8	(0.29)	83.1	(0.48)	50.3	(0.59)
Black.....	20.7	(1.04)	18.2	(0.98)	0.3	(0.11)	49.3	(1.26)	26.3	(1.10)	31.4	(1.15)	26.9	(1.10)	1.3	(0.27)	67.7	(1.17)	32.3	(1.22)
Hispanic.....	14.8	(0.86)	12.4	(0.79)	1.7	(0.29)	51.5	(1.24)	30.0	(1.07)	28.2	(1.15)	23.1	(1.05)	5.4	(0.53)	70.8	(1.16)	40.5	(1.25)
Asian.....	8.9	(1.25)	6.3	(1.03)	0.2	(0.15)	48.5	(2.44)	18.0	(1.76)	19.8	(1.83)	14.1	(1.47)	1.5	(0.46)	69.5	(2.33)	25.9	(2.01)
Native Hawaiian/Pacific Islander.....	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)	†	(†)
American Indian/Alaska Native.....	23.0	(3.93)	20.4	(3.70)	1.5	(0.58)	49.9	(5.28)	47.7	(5.07)	46.3	(5.09)	34.2	(4.78)	8.3	(2.54)	71.9	(4.79)	59.8	(4.88)
Two or more races.....	24.9	(2.77)	22.8	(2.72)	3.1	(1.45)	64.8	(2.89)	38.5	(3.07)	38.0	(3.28)	32.5	(3.13)	6.1	(1.65)	80.3	(2.55)	47.0	(3.15)
<b>Education</b>																				
Less than high school.....	22.2	(0.86)	18.5	(0.84)	1.8	(0.28)	46.8	(1.11)	45.4	(1.07)	35.4	(1.04)	28.9	(0.98)	5.6	(0.47)	65.7	(1.08)	53.6	(1.05)
High school graduate.....	19.6	(0.65)	16.5	(0.59)	1.5	(0.18)	55.0	(0.77)	39.2	(0.79)	32.4	(0.72)	26.4	(0.68)	5.5	(0.35)	74.2	(0.69)	48.1	(0.79)
Some college.....	19.5	(0.61)	16.6	(0.60)	1.5	(0.21)	67.3	(0.78)	31.9	(0.71)	35.4	(0.80)	29.5	(0.81)	5.8	(0.37)	83.4	(0.66)	41.6	(0.81)
College graduate.....	16.6	(1.01)	13.4	(0.95)	1.5	(0.30)	80.7	(1.01)	23.3	(1.11)	29.1	(1.21)	24.2	(1.20)	4.9	(0.49)	90.7	(0.70)	34.0	(1.26)
<b>Employment status</b>																				
Full-time.....	18.7	(0.56)	15.3	(0.52)	1.5	(0.17)	68.1	(0.66)	38.5	(0.67)	31.9	(0.64)	25.5	(0.61)	5.5	(0.29)	83.3	(0.54)	47.6	(0.67)
Part-time.....	20.6	(0.72)	18.0	(0.72)	1.4	(0.20)	59.8	(0.90)	31.2	(0.77)	35.8	(0.89)	30.8	(0.86)	5.2	(0.38)	77.9	(0.77)	41.3	(0.87)
Unemployed.....	26.4	(1.35)	23.4	(1.30)	2.3	(0.41)	57.8	(1.42)	47.3	(1.49)	40.8	(1.52)	35.7	(1.48)	7.3	(0.69)	75.7	(1.28)	55.2	(1.49)
Other <sup>2</sup> .....	17.3	(0.78)	14.0	(0.69)	1.5	(0.30)	48.3	(1.15)	29.7	(0.95)	30.5	(0.99)	24.3	(0.90)	5.1	(0.53)	66.9	(1.11)	39.0	(1.05)

†Not applicable.

‡Reporting standards not met.

<sup>1</sup>Includes other illegal drug use not shown separately.

<sup>2</sup>Includes retired persons, disabled persons, homemakers, students, or other persons not in labor force.

NOTE: Marijuana includes hashish usage. Standard errors appear in parentheses. Race categories exclude persons of Hispanic ethnicity.

SOURCE: U.S. Department of Health and Human Services, Substance Abuse and Mental Health Services Administration, National Survey on Drug Use and Health, 2003 and 2008. Retrieved June 5, 2010, from <http://www.oas.samhsa.gov/nsduh/reports.htm>. (This table was prepared June 2010.)

**Table 402. Percentage of 1972 high school seniors, 1992 high school seniors, and 2004 high school seniors who felt that certain life values were “very important,” by sex: Selected years, 1972 through 2004**

Life value	Percent of 1972 seniors						Percent of 1992 seniors					Percent of 2004 seniors				
	1972		1974 (2 years after high school)		1976 (4 years after high school)		1992		1994 (2 years after high school)			Total	Male	Female		
	Male	Female	Male	Female	Male	Female	Male	Female	Total	Male	Female					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
Being successful in work .....	86.5	83.0	81.2	74.9	80.3	69.7	89.0	89.6	90.1	89.9	90.3	91.3 (0.33)	89.7 (0.49)	92.9 (0.40)		
Finding steady work.....	82.3	73.7	74.7	59.9	79.3	62.1	87.1	88.6	89.7	88.7	90.7	87.3 (0.40)	85.6 (0.55)	89.0 (0.49)		
Having lots of money .....	26.0	9.8	17.8	9.1	17.7	9.4	45.3	29.4	35.2	39.5	30.9	35.1 (0.58)	42.7 (0.80)	27.6 (0.69)		
Being a leader in the community .....	14.9	8.0	8.5	4.4	9.2	4.2	—	—	—	—	—	— (t)	— (t)	— (t)		
Importance of helping others in the community.....	—	—	—	—	—	—	—	—	—	—	—	41.7 (0.57)	35.2 (0.77)	48.1 (0.74)		
Correcting inequalities.....	22.5	31.1	16.6	18.2	16.2	17.1	17.0	23.6	—	—	—	19.7 (0.46)	18.1 (0.60)	21.2 (0.67)		
Having children.....	—	—	—	—	—	—	39.0	49.2	—	—	—	49.3 (0.55)	45.4 (0.75)	53.2 (0.78)		
Having a happy family life .....	78.6	85.7	83.1	86.7	84.2	86.4	—	—	—	—	—	81.0 (0.46)	80.1 (0.63)	81.9 (0.64)		
Providing better opportunities for my children .....	66.6	66.2	59.5	61.6	59.8	58.8	74.5	76.5	90.5	90.3	90.8	82.5 (0.45)	82.1 (0.64)	82.9 (0.58)		
Living closer to parents or relatives .....	6.8	8.2	8.3	12.4	7.7	11.9	15.2	18.7	—	—	—	— (t)	— (t)	— (t)		
Moving from area.....	14.3	14.6	8.3	7.4	6.7	6.4	20.7	20.1	—	—	—	— (t)	— (t)	— (t)		
Having strong friendships .....	81.2	78.7	76.5	74.7	76.1	72.1	79.8	80.0	87.6	88.1	87.0	85.5 (0.41)	84.9 (0.56)	86.1 (0.57)		
Having leisure time .....	—	—	60.9	55.1	65.4	60.1	65.3	62.0	—	—	—	69.0 (0.55)	70.2 (0.69)	67.8 (0.74)		

—Not available.

†Not applicable.

NOTE: Standard errors appear in parentheses.

SOURCE: U.S. Department of Education, National Center for Education Statistics, National Longitudinal Study of the High School Class of 1972, “Base Year” (NLS:72),

“Second Follow-up” (NLS:72/74), and “Third Follow-up” (NLS:72/76); National Education Longitudinal Study of 1988, “Second Follow-up, Student Survey, 1992” (NELS:88/92) and “Third Follow-up, 1994” (NELS:88/94); and Education Longitudinal Study of 2002, “First Follow-up” (ELS:02/04). (This table was prepared November 2005.)