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## EMPLOYMENT AND UNEMPLOYMENT AMONG YOUTH—SUMMER 2005

The number of employed youth 16 to 24 years old increased by 2.7 million to 21.7 million from April to July 2005, the Bureau of Labor Statistics of the U.S. Department of Labor reported today. July is the traditional summertime peak for youth employment. This summer's increase in youth employment was slightly larger than last year's 2.3 million increase. Unemployment among youth rose by 290,000 between April and July 2005, compared with an increase of 631,000 from April to July 2004. (Because this analysis focuses on the seasonal changes in youth employment and unemployment that occur every spring and summer, the data are not seasonally adjusted.)

### Labor Force

The youth labor force—16- to 24-year-olds working or actively looking for work—grows sharply between April and July each year. During these months, large numbers of high school and college students take or search for summer jobs, and many graduates enter the labor market to look for or to begin permanent employment. This summer, the youth labor force grew by 3.0 million to a total of 24.4 million in July. (See table 1.)

The July labor force participation rate for youth (the proportion of their population working or looking for work) was 66.6 percent in 2005. The July participation rate for youth has been trending down since the early 1990s. The 2005 rate was the lowest for July since 1965. The labor force participation rate for young men in July 2005, 69.6 percent, edged lower from a year earlier when it was 70.4 percent. This July's labor force participation rates for young women (63.6 percent), whites (69.0 percent), blacks (58.3 percent), Hispanics or Latinos (60.0 percent), and Asians (53.1 percent) were little changed over the year. (See table 2.)

The proportion of 16- to 24-year-olds enrolled in school in July 2005 (27.8 percent) decreased slightly from July 2004 (28.9 percent). The proportion of 16- to 24-year-olds enrolled in school in July has grown over the last decade from 16.6 percent in July 1995 to 27.8 percent in July 2005. Only about half of the youth enrolled in school were in the labor force in July, compared with about three-fourths of those not in school.

### Employment

There were 21.7 million 16- to 24-year-olds employed in July 2005, an increase of 302,000 from July 2004. The employment-population ratio for youth—the proportion of the 16- to 24-year-old civilian noninstitutional population that was employed—was 59.3 percent in July 2005. The ratio had fallen by 6.9 percentage points between July 1999 and July 2003 before edging up in the past two summers. The employment-population ratios for young men (61.6 percent), women (57.0 percent), whites (62.8 percent), blacks (44.7 percent), Asians (46.7 percent), and Hispanics or Latinos (54.1 percent) were little changed from a year earlier.

In July 2005, 22 percent of employed youth worked in the leisure and hospitality industry and 20 percent worked in retail trade. In addition, large percentages of employed youth worked in education and health services, professional and business services, construction, and manufacturing. (See table 3.)

#### Unemployment

In July 2005, 2.7 million youth were unemployed; this was a decrease of 330,000 from a year earlier. The youth unemployment rate, 11.0 percent, was down from 12.3 percent in July 2004. The unemployment rate for young men was little changed over the year at 11.5 percent, while the rate for young women decreased by 2.2 percentage points to 10.5 percent. The jobless rates for young whites, blacks, and Hispanics or Latinos decreased over the year. (See table 2.)

# **Technical Note**

The estimates in this release were obtained from the Current Population Survey (CPS), a national sample survey of 60,000 households conducted monthly for the Bureau of Labor Statistics (BLS) by the U.S. Census Bureau. The data in this release relate to the employment status of youth (16- to 24-year-olds) during the months of April-July. This period was selected as being the most representative time frame in which to measure the full summertime transition from school to work. July is the peak summer month of youth employment.

Beginning in January 2005, data reflect revised population controls used in the CPS. For a discussion of the introduction of the revised population controls and the impact that their introduction had on the CPS data, see "Adjustments to Household Survey Population Estimates in January 2005" in the February 2005 issue of *Employment and Earnings*, available at http://www.bls.gov/cps/cps05adj.pdf on the BLS Web site.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: 202-691-5200; TDD message referral phone: 1-800-877-8339.

#### Reliability

Statistics based on the CPS are subject to both sampling and nonsampling error. When a sample, rather than the entire population, is surveyed, there is a chance that the sample estimates may differ from the "true" population values they represent. The exact difference, or *sampling error*, varies depending upon the particular sample selected, and this variability is measured by the standard error of the estimate. There is about a 90-percent chance, or level of confidence, that an estimate based on a sample will differ by no more than 1.6 standard errors from the "true" population value because of sampling error. BLS analyses are generally conducted at the 90-percent level of confidence.

The CPS data also are affected by *nonsampling error*. Nonsampling error can occur for many reasons, including the failure to sample a segment of the population, inability to obtain information for all respondents in the sample, inability or unwillingness of respondents to provide correct information, and errors made in the collection or processing of the data.

For a full discussion of the reliability of data from the CPS and information on estimating standard errors, see the "Explanatory Notes and Estimates of Error" section of *Employment and Earnings*.

#### Definitions

The principal definitions used in this release are described briefly below.

*Employed persons* are (a) all those who, during the survey reference week, did any work at all as paid employees, worked in their own business, profession, or on their own farm, or who worked 15 hours or more as unpaid workers in a family-operated enterprise; and (b) all those who did not work but had jobs or businesses from which they were temporarily absent due to illness, bad weather, vacation, child-care problems, labor disputes or personal reasons, whether or not they were paid by their employers for the time off and whether or not they were seeking other jobs.

Unemployed persons are all persons who had no employment during the reference week, were available for work, except for temporary illness, and had made specific efforts to find employment sometime during the 4 weeks preceding the survey. Persons who were waiting to be recalled to a job from which they had been laid off need not have been looking for work to be classified as unemployed.

*Civilian labor force* comprises all persons classified as employed or unemployed.

*Unemployment rate* represents the number of unemployed persons as a percent of the civilian labor force.

*Not in the labor force* includes all persons who are not classified as employed or unemployed.

Industry and class of worker for the employed relate to the job held in the survey reference week. Persons with two or more jobs are classified in the job at which they worked the greatest number of hours. In terms of class-of-worker categories, wage and salary workers are those who receive wages, salaries, commissions, tips, or pay-in-kind from a private employer or from a government unit; self-employed persons are those who work for profit or fees in their own business, profession, or trade, or operate a farm; and unpaid family workers are persons working without pay for 15 hours a week or more in an enterprise operated by a member of their family.

# Table 1. Employment status of the civilian noninstitutional population 16 to 24 years of age by sex, race, and Hispanic or Latino ethnicity, April-July 2005

(Numbers in thousands. Data are not seasonally adjusted.)

Employment status, sex, race, and	April	Мау	June	July	April-July changes <sup>1</sup>	
Hispanic or Latino ethnicity					Number	Percen
TOTAL						
ivilian noninstitutional population		36,627	36,654	36,681	79	0.:
Civilian labor force	,	21,976	23,959	24,436	2,968	13.
Participation rate		60.0	65.4	66.6	8.0	13.
Employed	19,071	19,356	20,949	21,749	2,678	14.
Employment-population ratio		52.8	57.2	59.3	7.2	13.
Unemployed		2,619	3,010	2,688	290	12.
Looking for full-time work		1,780	2,155	1,916	325	20.
Looking for part-time work		839	855	771	-35	-4.
Unemployment rate Not in labor force		11.9	12.6	11.0 12,244	2	-1. -19.
		14,651	12,695	12,244	-2,889	-19.
Men						
ivilian noninstitutional population		18,471	18,486	18,501	45	
Civilian labor force	· · · · ·	11,431	12,634	12,871	1,689	15.
Participation rate		61.9 10,015	68.3 10,956	69.6 11,393	9.0 1,609	14. 16.
Employed Employment-population ratio		54.2	59.3	61.6	8.6	16.
Unemployed		1,416	1,677	1,478	80	5.
Looking for full-time work		987	1,196	1,077	117	12.
Looking for part-time work		429	481	401	-37	-8.
Unemployment rate		12.4	13.3	11.5	-1.0	-8.
Not in labor force		7,040	5,852	5,630	-1,645	-22.
Women						
ivilian noninstitutional population		18,156	18,168	18,180	35	.
Civilian labor force		10,545	11,325	11,566	1,279	12.
Participation rate		58.1	62.3	63.6	6.9	12.
Employed		9,342	9,993	10,356	1,069	11.
Employment-population ratio		51.5	55.0	57.0 1,209	5.8 210	11. 21.
Unemployed Looking for full-time work		1,203 793	1,333 959	839	208	33.
Looking for part-time work		410	374	370	200	
Unemployment rate		11.4	11.8	10.5	.7	7.
Not in labor force		7,611	6,842	6,614	-1,244	-15.
White						
ivilian noninstitutional population		28,532	28,549	28,566	49	.
Civilian labor force		17,743	19,360	19,712	2,331	13.
Participation rate		62.2	67.8	69.0	8.1	13.
Employed		15,986	17,360	17,944	2,221	14.
Employment-population ratio		56.0	60.8	62.8	7.7	13.
Unemployed		1,758	2,000	1,768	110	6.
Looking for full-time work		1,157 600	1,374	1,234 533	197	18. -14.
Unemployment rate		9.9	626 10.3	9.0	-87 6	-14.
Not in labor force		10,789	9,189	8,854	-2,283	-20.
Black or African American						
ivilian noninstitutional population		5,303	5,310	5,317	21	.
Civilian labor force		2,801	3,064	3,097	432	16.
Participation rate		52.8	57.7	58.3	7.9	15.
Employed		2,115	2,260	2,378	288	13.
Employment-population ratio		39.9	42.6	44.7	5.3	13.
Unemployed		687	804	719	144	25.
Looking for full-time work		501	626	544	100	22.
Looking for part-time work		186	178	176	44	33.
Unemployment rate		24.5	26.2	23.2	1.6	7.
Not in labor force	2,631	2,502	2,246	2,220	-411	-15.

See footnotes at end of table.

#### Table 1. Employment status of the civilian noninstitutional population 16 to 24 years of age by sex, race, and Hispanic or Latino ethnicity, April-July 2005 - Continued

(Numbers in thousands. Data are not seasonally adjusted.)

Employment status, sex, race, and	A m mil	Maria	June	July	April-July changes <sup>1</sup>	
Hispanic or Latino ethnicity	April	Мау			Number	Percent
Asian						
Civilian noninstitutional population	1,467	1,472	1,503	1,497	30	2.1
Civilian labor force	640	652	702	794	154	24.1
Participation rate	43.7	44.3	46.7	53.1	9.4	21.6
Employed	601	591	628	699	98	16.3
Employment-population ratio	41.0	40.2	41.8	46.7	5.7	14.0
Unemployed	39	61	74	95	56	143.6
Looking for full-time work	25	46	46	58	33	132.7
Looking for part-time work	14	15	28	38	23	162.5
Unemployment rate	6.1 826	9.4	10.5 801	12.0 702	5.9 -124	96.3 -15.0
Not in labor force	820	819	801	702	-124	-15.0
Hispanic or Latino ethnicity						
Civilian noninstitutional population	6,314	6,321	6,328	6,335	21	.3
Civilian labor force	3,651	3,649	3,806	3,800	149	4.1
Participation rate	57.8	57.7	60.1	60.0	2.2	3.7
Employed	3,226	3,276	3,412	3,428	202	6.3
Employment-population ratio	51.1	51.8	53.9	54.1	3.0	5.9
Unemployed	425	373	394	372	-53	-12.5
Looking for full-time work	304	256	292	292	-12	-3.8
Looking for part-time work		117	102	80	-42	-34.3
Unemployment rate	11.6	10.2	10.3	9.8	-1.9	-16.0
Not in labor force	2,664	2,672	2,523	2,536	-128	-4.8

<sup>1</sup> Changes are calculated using unrounded data. NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified

as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Data reflect revised population controls introduced in January 2005.

# Table 2. Employment status of the civilian noninstitutional population 16 to 24 years of age by sex, race, and Hispanic or Latino ethnicity, July 2002-05

(Numbers in thousands. Data are not seasonally adjusted.)

Employment status, sex, race, and Hispanic or Latino ethnicity	2002	2003	2004	2005
TOTAL				
Civilian noninstitutional population	35,322	35,905	36,415	36,681
Civilian labor force	24,536	24,150	24,465	24,436
Participation rate	69.5	67.3	67.2	66.6
Employed	21,501	20,950	21,447	21,749
Employment-population ratio	60.9	58.3	58.9	59.3
Unemployed	3,034	3,200	3,018	2,688
Looking for full-time work	2,250	2,448	2,212	1,916
Looking for part-time work	785	753	806	771
Unemployment rate Not in labor force	12.4 10,786	13.3 11,755	12.3 11,950	11.0 12,244
	10,700	11,755	11,930	12,244
Men				
Civilian noninstitutional population	17,758	18,042	18,356	18,501
Civilian labor force	12,837	12,635	12,925	12,871
Participation rate	72.3	70.0	70.4	69.6
Employed	11,231	10,838	11,373	11,393
Employment-population ratio	63.2 1.606	60.1 1,796	62.0 1.552	61.6
Unemployed Looking for full-time work	1,606 1,172	1,796	1,552 1,176	1,478 1,077
Looking for part-time work	434	381	377	401
Unemployment rate	12.5	14.2	12.0	11.5
Not in labor force	4,921	5,407	5,431	5,630
Women				
Civilian noninstitutional population	17,563	17,863	18,059	18,180
Civilian labor force	11,699	11,516	11,540	11,566 63.6
Participation rate Employed	66.6 10,271	64.5 10,112	63.9 10,074	10,356
Employment-population ratio	58.5	56.6	55.8	57.0
Unemployed	1,428	1,404	1,465	1,209
Looking for full-time work	1,077	1,032	1,036	839
Looking for part-time work	351	372	429	370
Unemployment rate	12.2	12.2	12.7	10.5
Not in labor force	5,865	6,348	6,519	6,614
White <sup>1</sup>				
Civilian noninstitutional population Civilian labor force	27,959 20,262	28,066 19,749	28,410 19,859	28,566 19,712
Participation rate	72.5	70.4	69.9	69.0
Employed	18,092	17,566	17,848	17,944
Employment-population ratio	64.7	62.6	62.8	62.8
Unemployed	2,169	2,182	2,011	1,768
Looking for full-time work	1,566	1,611	1,406	1,234
Looking for part-time work	604	571	605	533
Unemployment rate	10.7	11.1	10.1	9.0
Not in labor force	7,697	8,317	8,551	8,854
Black or African American <sup>1</sup>				
Civilian noninstitutional population	5,199	5,159	5,245	5,317
Civilian labor force	2,989	2,930	3,029	3,097
Participation rate	57.5	56.8	57.7	58.3
Employed	2,319	2,150 41.7	2,224	2,378
Employment-population ratio Unemployed	44.6 670	41.7 780	42.4 804	44.7 719
	549	655	666	544
	545			
Looking for full-time work	121	125	138	176
Looking for rull-time work	121 22.4	125 26.6	138 26.6	176 23.2

See footnotes at end of table.

#### Table 2. Employment status of the civilian noninstitutional population 16 to 24 years of age by sex, race, and Hispanic or Latino ethnicity, July 2002-05 - Continued

(Numbers in thousands. Data are not seasonally adjusted.)

Employment status, sex, race, and Hispanic or Latino ethnicity	2002	2003	2004	2005	
Asian <sup>1</sup>					
Civilian noninstitutional population Civilian labor force	56.0 815 47.3 151 97	1,464 740 50.5 642 43.8 98 63 34 13.2 724	1,503 786 52.3 719 47.8 68 46 22 8.6 716	1,497 794 53.1 699 46.7 95 58 38 12.0 702	
Hispanic or Latino ethnicity Civilian noninstitutional population Civilian labor force Participation rate Employed Employed Unemployed Looking for full-time work Looking for part-time work Unemployment rate Not in labor force	56.5 510 419 91	6,079 3,772 62.0 3,244 53.4 528 406 121 14.0 2,307	6,275 3,926 62.6 3,428 54.6 498 373 125 12.7 2,349	6,335 3,800 60.0 3,428 54.1 372 292 80 9.8 2,536	

<sup>1</sup> Beginning in 2003, persons who selected this race group only; persons who selected more than one race group are not included. Prior to 2003, persons who reported more than one race group were included in the group they identified as the main race. Also, beginning in 2003, Asians exclude Pacific Islanders. NOTE: Estimates for the above race groups (white, black or

African American, and Asian) do not sum to totals because data are Anterical, and Astan do not sum to total because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Data for 2003, 2004, and 2005 reflect revised population controls introduced in January 2003, January 2004, and January 2005.

#### Table 3. Employed persons 16 to 24 years of age by industry, class of worker, race, and Hispanic or Latino ethnicity, July 2004-05

(Numbers in thousands. Data are not seasonally adjusted.)

Industry and class of worker	Total		White		Black or African American		Asian		Hispanic or Latino ethnicity	
	2004	2005	2004	2005	2004	2005	2004	2005	2004	2005
Total employed	21,447	21,749	17,848	17,944	2,224	2,378	719	699	3,428	3,428
Agriculture and related industries         Nonagricultural industries         Private wage and salary workers         Mining         Construction         Manufacturing         Durable goods         Nondurable goods         Wholesale trade         Retail trade         Transportation and utilities         Information         Financial activities         Professional and business services         Education and health services         Leisure and hospitality         Other services         Government	338 21,110 19,188 41 1,543 1,515 954 562 4,52 4,52 4,140 503 353 1,052 1,701 2,110 4,703 1,075	341 21,407 19,410 57 1,551 1,423 853 570 414 4,384 510 422 1,142 1,563 2,072 4,770 1,103 1,577	318 17,530 15,997 41 1,378 1,257 829 428 381 3,386 383 288 896 1,424 1,688 3,980 897 1,089	320 17,624 16,066 43 1,406 1,166 429 342 3,590 412 3,33 954 1,245 1,646 3,979 951 1,186	6 2,218 1,959 - 75 107 39 68 45 482 94 42 112 179 268 445 110 236	11 2,367 2,066 11 91 171 70 100 33 498 68 61 96 215 295 455 72 286	- 718 634 - 14 103 49 54 13 153 13 153 13 4 25 44 81 145 39 75	- 699 642 2 7 27 14 14 19 138 5 15 59 62 91 167 50 37	86 3,343 3,115 7 463 331 167 164 66 526 92 45 163 302 306 703 111 136	80 3,347 3,102 19 453 298 179 119 71 564 70 49 210 262 229 694 183 159
Federal State Local	189 445 799	230 470 877	138 329 621	166 342 678	40 76 120	49 97 140	3 37 36	5 27 5	11 54 71	19 37 103
Self-employed and unpaid family workers	488	420	444	372	23	15	9	20	91	87

 Dash represents or rounds to zero.
 NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. In addition, persons whose ethnicity is identified as Hispanic or

Latino may be of any race and, therefore, are classified by ethnicity as well as by race. Data for 2004 and 2005 reflect revised population controls introduced in January 2004 and January 2005.