

**HOUSEHOLD DATA**  
**ANNUAL AVERAGES**

**7. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, sex, race, and Hispanic origin**

(Numbers in thousands)

Educational attainment	Total		Men		Women		White		Black		Hispanic origin	
	1998	1999	1998	1999	1998	1999	1998	1999	1998	1999	1998	1999
<b>TOTAL</b>												
Civilian noninstitutional population ...	171,983	173,746	81,986	82,657	89,997	91,089	144,900	145,992	19,384	19,761	16,134	16,644
Civilian labor force .....	115,779	117,101	62,494	62,903	53,285	54,198	97,206	98,025	13,168	13,540	11,232	11,563
Percent of population .....	67.3	67.4	76.2	76.1	59.2	59.5	67.1	67.1	67.9	68.5	69.6	69.5
Employed .....	111,855	113,425	60,497	61,032	51,359	52,392	94,330	95,316	12,324	12,771	10,615	10,985
Employment-population ratio .....	65.0	65.3	73.8	73.8	57.1	57.5	65.1	65.3	63.6	64.6	65.8	66.0
Unemployed .....	3,924	3,676	1,998	1,870	1,926	1,805	2,877	2,709	844	768	617	578
Unemployment rate .....	3.4	3.1	3.2	3.0	3.6	3.3	3.0	2.8	6.4	5.7	5.5	5.0
<b>Less than a high school diploma</b>												
Civilian noninstitutional population ...	29,375	28,337	13,975	13,388	15,400	14,948	23,557	22,765	4,459	4,247	7,138	7,189
Civilian labor force .....	12,561	12,110	7,711	7,347	4,850	4,763	10,146	9,815	1,785	1,684	4,191	4,226
Percent of population .....	42.8	42.7	55.2	54.9	31.5	31.9	43.1	43.1	40.0	39.6	58.7	58.8
Employed .....	11,673	11,294	7,238	6,921	4,435	4,372	9,510	9,235	1,579	1,488	3,889	3,926
Employment-population ratio .....	39.7	39.9	51.8	51.7	28.8	29.2	40.4	40.6	35.4	35.0	54.5	54.6
Unemployed .....	887	817	472	426	415	391	635	580	207	196	303	300
Unemployment rate .....	7.1	6.7	6.1	5.8	8.6	8.2	6.3	5.9	11.6	11.6	7.2	7.1
<b>High school graduates, no college</b>												
Civilian noninstitutional population ...	57,524	57,559	26,212	26,158	31,313	31,402	48,709	48,629	6,910	7,008	4,296	4,566
Civilian labor force .....	37,465	37,327	19,961	19,785	17,504	17,542	31,313	31,145	4,864	4,944	3,195	3,370
Percent of population .....	65.1	64.8	76.2	75.6	55.9	55.9	64.3	64.0	70.4	70.5	74.4	73.8
Employed .....	35,976	36,017	19,188	19,125	16,788	16,893	30,249	30,211	4,504	4,631	3,018	3,213
Employment-population ratio .....	62.5	62.6	73.2	73.1	53.6	53.8	62.1	62.1	65.2	66.1	70.2	70.4
Unemployed .....	1,489	1,310	773	661	717	649	1,064	934	360	313	177	158
Unemployment rate .....	4.0	3.5	3.9	3.3	4.1	3.7	3.4	3.0	7.4	6.3	5.5	4.7
<b>Less than a bachelor's degree<sup>1</sup></b>												
Civilian noninstitutional population ...	42,261	43,358	19,488	19,997	22,773	23,360	35,643	36,349	5,042	5,318	2,934	3,049
Civilian labor force .....	31,412	32,115	15,860	16,212	15,552	15,903	26,211	26,621	4,000	4,219	2,373	2,437
Percent of population .....	74.3	74.1	81.4	81.1	68.3	68.1	73.5	73.2	79.3	79.3	80.9	79.9
Employed .....	30,477	31,209	15,415	15,778	15,062	15,430	25,527	25,944	3,795	4,032	2,282	2,356
Employment-population ratio .....	72.1	72.0	79.1	78.9	66.1	66.1	71.6	71.4	75.3	75.8	77.8	77.3
Unemployed .....	935	906	445	434	489	473	685	677	204	187	91	81
Unemployment rate .....	3.0	2.8	2.8	2.7	3.1	3.0	2.6	2.5	5.1	4.4	3.8	3.3
<b>Some college, no degree</b>												
Civilian noninstitutional population ...	29,526	30,111	13,883	14,192	15,642	15,919	24,715	25,077	3,768	3,895	2,120	2,205
Civilian labor force .....	21,311	21,778	11,018	11,251	10,293	10,527	17,592	17,863	2,938	3,067	1,689	1,755
Percent of population .....	72.2	72.3	79.4	79.3	65.8	66.1	71.2	71.2	78.0	78.7	79.7	79.6
Employed .....	20,626	21,129	10,684	10,941	9,943	10,189	17,101	17,388	2,776	2,924	1,622	1,696
Employment-population ratio .....	69.9	70.2	77.0	77.1	63.6	64.0	69.2	69.3	73.7	75.1	76.5	76.9
Unemployed .....	684	648	335	310	350	338	491	475	162	143	68	60
Unemployment rate .....	3.2	3.0	3.0	2.8	3.4	3.2	2.8	2.7	5.5	4.7	4.0	3.4
<b>Associate degree</b>												
Civilian noninstitutional population ...	12,735	13,247	5,604	5,806	7,131	7,441	10,928	11,272	1,273	1,423	814	844
Civilian labor force .....	10,101	10,337	4,842	4,961	5,259	5,376	8,619	8,758	1,061	1,152	683	682
Percent of population .....	79.3	78.0	86.4	85.4	73.7	72.2	78.9	77.7	83.4	81.0	84.0	80.8
Employed .....	9,850	10,079	4,731	4,838	5,119	5,242	8,426	8,556	1,020	1,108	660	660
Employment-population ratio .....	77.3	76.1	84.4	83.3	71.8	70.4	77.1	75.9	80.1	77.9	81.1	78.3
Unemployed .....	251	258	111	123	140	134	193	202	42	44	23	21
Unemployment rate .....	2.5	2.5	2.3	2.5	2.7	2.5	2.2	2.3	3.9	3.8	3.4	3.1
<b>College graduates</b>												
Civilian noninstitutional population ...	42,822	44,492	22,312	23,113	20,510	21,379	36,991	38,249	2,973	3,188	1,766	1,840
Civilian labor force .....	34,342	35,548	18,963	19,558	15,379	15,990	29,537	30,444	2,520	2,693	1,474	1,530
Percent of population .....	80.2	79.9	85.0	84.6	75.0	74.8	79.8	79.6	84.7	84.5	83.4	83.2
Employed .....	33,730	34,905	18,656	19,208	15,074	15,697	29,044	29,925	2,446	2,621	1,427	1,491
Employment-population ratio .....	78.8	78.5	83.6	83.1	73.5	73.4	78.5	78.2	82.3	82.2	80.8	81.0
Unemployed .....	612	643	307	350	305	293	493	519	74	73	47	39
Unemployment rate .....	1.8	1.8	1.6	1.8	2.0	1.8	1.7	1.7	2.9	2.7	3.2	2.6

<sup>1</sup> Includes the categories, some college, no degree, and associate degree.

NOTE: Detail for the above race and Hispanic-origin groups will not sum to totals because data for the "other races" group are not presented and Hispanics are

included in both the white and black population groups. Beginning in January 1999, data reflect revised population controls used in the household survey.