

**HOUSEHOLD DATA
ANNUAL AVERAGES**

1. Employment status of the civilian noninstitutional population, 1945 to date

[Numbers in thousands]

Year	Civilian noninstitutional population	Civilian labor force								Not in labor force
		Total	Percent of population	Employed				Unemployed		
				Total	Percent of population	Agri-culture	Nonagri-cultural industries	Number	Percent of labor force	
Persons 14 years of age and over										
1945.....	94,090	53,860	57.2	52,820	56.1	8,580	44,240	1,040	1.9	40,230
1946.....	103,070	57,520	55.8	55,250	53.6	8,320	46,930	2,270	3.9	45,550
1947.....	106,018	60,168	56.8	57,812	54.5	8,256	49,557	2,356	3.9	45,850
Persons 16 years of age and over										
1947.....	101,827	59,350	58.3	57,038	56.0	7,890	49,148	2,311	3.9	42,477
1948.....	103,068	60,621	58.8	58,343	56.6	7,629	50,714	2,276	3.8	42,447
1949.....	103,994	61,286	58.9	57,651	55.4	7,658	49,993	3,637	5.9	42,708
1950.....	104,995	62,208	59.2	58,918	56.1	7,160	51,758	3,288	5.3	42,787
1951.....	104,621	62,017	59.2	59,961	57.3	6,726	53,235	2,055	3.3	42,604
1952.....	105,231	62,138	59.0	60,250	57.3	6,500	53,749	1,883	3.0	43,093
1953.....	107,056	63,015	58.9	61,179	57.1	6,260	54,919	1,834	2.9	44,041
1954.....	108,321	63,643	58.8	60,109	55.5	6,205	53,904	3,532	5.5	44,678
1955.....	109,683	65,023	59.3	62,170	56.7	6,450	55,722	2,852	4.4	44,660
1956.....	110,954	66,552	60.0	63,799	57.5	6,283	57,514	2,750	4.1	44,402
1957.....	112,265	66,929	59.6	64,071	57.1	5,947	58,123	2,859	4.3	45,336
1958.....	113,727	67,639	59.5	63,036	55.4	5,586	57,450	4,602	6.8	46,088
1959.....	115,329	68,369	59.3	64,630	56.0	5,565	59,065	3,740	5.5	46,960
1960.....	117,245	69,628	59.4	65,778	56.1	5,458	60,318	3,852	5.5	47,617
1961.....	118,771	70,459	59.3	65,746	55.4	5,200	60,546	4,714	6.7	48,312
1962.....	120,153	70,614	58.8	66,702	55.5	4,944	61,759	3,911	5.5	49,539
1963.....	122,416	71,833	58.7	67,762	55.4	4,687	63,076	4,070	5.7	50,583
1964.....	124,485	73,091	58.7	69,305	55.7	4,523	64,782	3,786	5.2	51,394
1965.....	126,513	74,455	58.9	71,088	56.2	4,361	66,726	3,366	4.5	52,058
1966.....	128,058	75,770	59.2	72,895	56.9	3,979	68,915	2,875	3.8	52,288
1967.....	129,874	77,347	59.6	74,372	57.3	3,844	70,527	2,975	3.8	52,527
1968.....	132,028	78,737	59.6	75,920	57.5	3,817	72,103	2,817	3.6	53,291
1969.....	134,335	80,734	60.1	77,902	58.0	3,606	74,296	2,832	3.5	53,602
1970.....	137,085	82,771	60.4	78,678	57.4	3,463	75,215	4,093	4.9	54,315
1971.....	140,216	84,382	60.2	79,367	56.6	3,394	75,972	5,016	5.9	55,834
1972.....	144,126	87,034	60.4	82,153	57.0	3,484	78,669	4,882	5.6	57,091
1973.....	147,096	89,429	60.8	85,064	57.8	3,470	81,594	4,365	4.9	57,667
1974.....	150,120	91,949	61.3	86,794	57.8	3,515	83,279	5,156	5.6	58,171
1975.....	153,153	93,775	61.2	85,846	56.1	3,408	82,438	7,929	8.5	59,377
1976.....	156,150	96,158	61.6	88,752	56.8	3,331	85,421	7,406	7.7	59,991
1977.....	159,033	99,009	62.3	92,017	57.9	3,283	88,734	6,991	7.1	60,025
1978.....	161,910	102,251	63.2	96,048	59.3	3,387	92,661	6,202	6.1	59,659
1979.....	164,863	104,962	63.7	98,824	59.9	3,347	95,477	6,137	5.8	59,900
1980.....	167,745	106,940	63.8	99,303	59.2	3,364	95,938	7,637	7.1	60,806
1981.....	170,130	108,670	63.9	100,397	59.0	3,368	97,030	8,273	7.6	61,460
1982.....	172,271	110,204	64.0	99,526	57.8	3,401	96,125	10,678	9.7	62,067
1983.....	174,215	111,550	64.0	100,834	57.9	3,383	97,450	10,717	9.6	62,665
1984.....	176,383	113,544	64.4	105,005	59.5	3,321	101,685	8,539	7.5	62,839
1985.....	178,206	115,461	64.8	107,150	60.1	3,179	103,971	8,312	7.2	62,744
1986.....	180,587	117,834	65.3	109,597	60.7	3,163	106,434	8,237	7.0	62,752
1987.....	182,753	119,865	65.6	112,440	61.5	3,208	109,232	7,425	6.2	62,888
1988.....	184,613	121,669	65.9	114,968	62.3	3,169	111,800	6,701	5.5	62,944
1989.....	186,393	123,869	66.5	117,342	63.0	3,199	114,142	6,528	5.3	62,523
1990.....	189,164	125,840	66.5	118,793	62.8	3,223	115,570	7,047	5.6	63,324
1991.....	190,925	126,346	66.2	117,718	61.7	3,269	114,449	8,628	6.8	64,578
1992.....	192,805	128,105	66.4	118,492	61.5	3,247	115,245	9,613	7.5	64,700
1993.....	194,838	129,200	66.3	120,259	61.7	3,115	117,144	8,940	6.9	65,638
1994.....	196,814	131,056	66.6	123,060	62.5	3,409	119,651	7,996	6.1	65,758
1995.....	198,584	132,304	66.6	124,900	62.9	3,440	121,460	7,404	5.6	66,280
1996.....	200,591	133,943	66.8	126,708	63.2	3,443	123,264	7,236	5.4	66,647
1997.....	203,133	136,297	67.1	129,558	63.8	3,399	126,159	6,739	4.9	66,837
1998.....	205,220	137,673	67.1	131,463	64.1	3,378	128,085	6,210	4.5	67,547
1999.....	207,753	139,368	67.1	133,488	64.3	3,281	130,207	5,880	4.2	68,385

**HOUSEHOLD DATA
ANNUAL AVERAGES**

1. Employment status of the civilian noninstitutional population, 1945 to date — Continued

[Numbers in thousands]

Year	Civilian noninstitutional population	Civilian labor force								Not in labor force
		Total	Percent of population	Employed				Unemployed		
				Total	Percent of population	Agriculture	Nonagricultural industries	Number	Percent of labor force	
2000.....	212,577	142,583	67.1	136,891	64.4	2,464	134,427	5,692	4.0	69,994
2001.....	215,092	143,734	66.8	136,933	63.7	2,299	134,635	6,801	4.7	71,359
2002.....	217,570	144,863	66.6	136,485	62.7	2,311	134,174	8,378	5.8	72,707
2003.....	221,168	146,510	66.2	137,736	62.3	2,275	135,461	8,774	6.0	74,658
2004.....	223,357	147,401	66.0	139,252	62.3	2,232	137,020	8,149	5.5	75,956
2005.....	226,082	149,320	66.0	141,730	62.7	2,197	139,532	7,591	5.1	76,762
2006.....	228,815	151,428	66.2	144,427	63.1	2,206	142,221	7,001	4.6	77,387
2007.....	231,867	153,124	66.0	146,047	63.0	2,095	143,952	7,078	4.6	78,743
2008.....	233,788	154,287	66.0	145,362	62.2	2,168	143,194	8,924	5.8	79,501
2009.....	235,801	154,142	65.4	139,877	59.3	2,103	137,775	14,265	9.3	81,659
2010.....	237,830	153,889	64.7	139,064	58.5	2,206	136,858	14,825	9.6	83,941
2011.....	239,618	153,617	64.1	139,869	58.4	2,254	137,615	13,747	8.9	86,001
2012.....	243,284	154,975	63.7	142,469	58.6	2,186	140,283	12,506	8.1	88,310
2013.....	245,679	155,389	63.2	143,929	58.6	2,130	141,799	11,460	7.4	90,290
2014.....	247,947	155,922	62.9	146,305	59.0	2,237	144,068	9,617	6.2	92,025
2015.....	250,801	157,130	62.7	148,834	59.3	2,422	146,411	8,296	5.3	93,671

NOTE: Revisions to population controls and other changes can affect the comparability of labor force levels over time. In recent years, for example, updated population controls have been introduced annually with the release of January data. Information about historical comparability is online at www.bls.gov/cps/documentation.htm#comp.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1975 to date

[Numbers in thousands]

Sex and year	Civilian noninstitutional population	Civilian labor force								Not in labor force
		Total	Percent of population	Employed				Unemployed		
				Total	Percent of population	Agri-culture	Nonagri-cultural industries	Number	Percent of labor force	
Men										
1975.....	72,291	56,299	77.9	51,857	71.7	2,824	49,032	4,442	7.9	15,993
1976.....	73,759	57,174	77.5	53,138	72.0	2,744	50,394	4,036	7.1	16,585
1977.....	75,193	58,396	77.7	54,728	72.8	2,671	52,057	3,667	6.3	16,797
1978.....	76,576	59,620	77.9	56,479	73.8	2,718	53,761	3,142	5.3	16,956
1979.....	78,020	60,726	77.8	57,607	73.8	2,686	54,921	3,120	5.1	17,293
1980.....	79,398	61,453	77.4	57,186	72.0	2,709	54,477	4,267	6.9	17,945
1981.....	80,511	61,974	77.0	57,397	71.3	2,700	54,697	4,577	7.4	18,537
1982.....	81,523	62,450	76.6	56,271	69.0	2,736	53,534	6,179	9.9	19,073
1983.....	82,531	63,047	76.4	56,787	68.8	2,704	54,083	6,260	9.9	19,484
1984.....	83,605	63,835	76.4	59,091	70.7	2,668	56,423	4,744	7.4	19,771
1985.....	84,469	64,411	76.3	59,891	70.9	2,535	57,356	4,521	7.0	20,058
1986.....	85,798	65,422	76.3	60,892	71.0	2,511	58,381	4,530	6.9	20,376
1987.....	86,899	66,207	76.2	62,107	71.5	2,543	59,564	4,101	6.2	20,692
1988.....	87,857	66,927	76.2	63,273	72.0	2,493	60,780	3,655	5.5	20,930
1989.....	88,762	67,840	76.4	64,315	72.5	2,513	61,802	3,525	5.2	20,923
1990.....	90,377	69,011	76.4	65,104	72.0	2,546	62,559	3,906	5.7	21,367
1991.....	91,278	69,168	75.8	64,223	70.4	2,589	61,634	4,946	7.2	22,110
1992.....	92,270	69,964	75.8	64,440	69.8	2,575	61,866	5,523	7.9	22,306
1993.....	93,332	70,404	75.4	65,349	70.0	2,478	62,871	5,055	7.2	22,927
1994.....	94,355	70,817	75.1	66,450	70.4	2,554	63,896	4,367	6.2	23,538
1995.....	95,178	71,360	75.0	67,377	70.8	2,559	64,818	3,983	5.6	23,818
1996.....	96,206	72,087	74.9	68,207	70.9	2,573	65,634	3,880	5.4	24,119
1997.....	97,715	73,261	75.0	69,685	71.3	2,552	67,133	3,577	4.9	24,454
1998.....	98,758	73,959	74.9	70,693	71.6	2,553	68,140	3,266	4.4	24,799
1999.....	99,722	74,512	74.7	71,446	71.6	2,432	69,014	3,066	4.1	25,210
2000.....	101,964	76,280	74.8	73,305	71.9	1,861	71,444	2,975	3.9	25,684
2001.....	103,282	76,886	74.4	73,196	70.9	1,708	71,488	3,690	4.8	26,396
2002.....	104,585	77,500	74.1	72,903	69.7	1,724	71,179	4,597	5.9	27,085
2003.....	106,435	78,238	73.5	73,332	68.9	1,695	71,636	4,906	6.3	28,197
2004.....	107,710	78,980	73.3	74,524	69.2	1,687	72,838	4,456	5.6	28,730
2005.....	109,151	80,033	73.3	75,973	69.6	1,654	74,319	4,059	5.1	29,119
2006.....	110,605	81,255	73.5	77,502	70.1	1,663	75,838	3,753	4.6	29,350
2007.....	112,173	82,136	73.2	78,254	69.8	1,604	76,650	3,882	4.7	30,036
2008.....	113,113	82,520	73.0	77,486	68.5	1,650	75,836	5,033	6.1	30,593
2009.....	114,136	82,123	72.0	73,670	64.5	1,607	72,062	8,453	10.3	32,013
2010.....	115,174	81,985	71.2	73,359	63.7	1,665	71,694	8,626	10.5	33,189
2011.....	116,317	81,975	70.5	74,290	63.9	1,698	72,592	7,684	9.4	34,343
2012.....	117,343	82,327	70.2	75,555	64.4	1,626	73,930	6,771	8.2	35,017
2013.....	118,555	82,667	69.7	76,353	64.4	1,611	74,742	6,314	7.6	35,889
2014.....	119,748	82,882	69.2	77,692	64.9	1,685	76,007	5,190	6.3	36,865
2015.....	121,101	83,620	69.1	79,131	65.3	1,826	77,305	4,490	5.4	37,481
Women										
1975.....	80,860	37,475	46.3	33,989	42.0	584	33,404	3,486	9.3	43,386
1976.....	82,390	38,983	47.3	35,615	43.2	588	35,027	3,369	8.6	43,406
1977.....	83,840	40,613	48.4	37,289	44.5	612	36,677	3,324	8.2	43,227
1978.....	85,334	42,631	50.0	39,569	46.4	669	38,900	3,061	7.2	42,703
1979.....	86,843	44,235	50.9	41,217	47.5	661	40,556	3,018	6.8	42,608
1980.....	88,348	45,487	51.5	42,117	47.7	656	41,461	3,370	7.4	42,861
1981.....	89,618	46,696	52.1	43,000	48.0	667	42,333	3,696	7.9	42,922
1982.....	90,748	47,755	52.6	43,256	47.7	665	42,591	4,499	9.4	42,993
1983.....	91,684	48,503	52.9	44,047	48.0	680	43,367	4,457	9.2	43,181
1984.....	92,778	49,709	53.6	45,915	49.5	653	45,262	3,794	7.6	43,068
1985.....	93,736	51,050	54.5	47,259	50.4	644	46,615	3,791	7.4	42,686
1986.....	94,789	52,413	55.3	48,706	51.4	652	48,054	3,707	7.1	42,376
1987.....	95,853	53,658	56.0	50,334	52.5	666	49,668	3,324	6.2	42,195
1988.....	96,756	54,742	56.6	51,696	53.4	676	51,020	3,046	5.6	42,014
1989.....	97,630	56,030	57.4	53,027	54.3	687	52,341	3,003	5.4	41,601

**HOUSEHOLD DATA
ANNUAL AVERAGES**

2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1975 to date — Continued

[Numbers in thousands]

Sex and year	Civilian noninstitutional population	Civilian labor force								Not in labor force
		Total	Percent of population	Employed				Unemployed		
				Total	Percent of population	Agri-culture	Nonagri-cultural industries	Number	Percent of labor force	
1990.....	98,787	56,829	57.5	53,689	54.3	678	53,011	3,140	5.5	41,957
1991.....	99,646	57,178	57.4	53,496	53.7	680	52,815	3,683	6.4	42,468
1992.....	100,535	58,141	57.8	54,052	53.8	672	53,380	4,090	7.0	42,394
1993.....	101,506	58,795	57.9	54,910	54.1	637	54,273	3,885	6.6	42,711
1994.....	102,460	60,239	58.8	56,610	55.3	855	55,755	3,629	6.0	42,221
1995.....	103,406	60,944	58.9	57,523	55.6	881	56,642	3,421	5.6	42,462
1996.....	104,385	61,857	59.3	58,501	56.0	871	57,630	3,356	5.4	42,528
1997.....	105,418	63,036	59.8	59,873	56.8	847	59,026	3,162	5.0	42,382
1998.....	106,462	63,714	59.8	60,771	57.1	825	59,945	2,944	4.6	42,748
1999.....	108,031	64,855	60.0	62,042	57.4	849	61,193	2,814	4.3	43,175
2000.....	110,613	66,303	59.9	63,586	57.5	602	62,983	2,717	4.1	44,310
2001.....	111,811	66,848	59.8	63,737	57.0	591	63,147	3,111	4.7	44,962
2002.....	112,985	67,363	59.6	63,582	56.3	587	62,995	3,781	5.6	45,621
2003.....	114,733	68,272	59.5	64,404	56.1	580	63,824	3,868	5.7	46,461
2004.....	115,647	68,421	59.2	64,728	56.0	546	64,182	3,694	5.4	47,225
2005.....	116,931	69,288	59.3	65,757	56.2	544	65,213	3,531	5.1	47,643
2006.....	118,210	70,173	59.4	66,925	56.6	543	66,382	3,247	4.6	48,037
2007.....	119,694	70,988	59.3	67,792	56.6	490	67,302	3,196	4.5	48,707
2008.....	120,675	71,767	59.5	67,876	56.2	518	67,358	3,891	5.4	48,908
2009.....	121,665	72,019	59.2	66,208	54.4	496	65,712	5,811	8.1	49,646
2010.....	122,656	71,904	58.6	65,705	53.6	541	65,164	6,199	8.6	50,752
2011.....	123,300	71,642	58.1	65,579	53.2	556	65,023	6,063	8.5	51,658
2012.....	125,941	72,648	57.7	66,914	53.1	560	66,353	5,734	7.9	53,293
2013.....	127,124	72,722	57.2	67,577	53.2	519	67,058	5,146	7.1	54,401
2014.....	128,199	73,039	57.0	68,613	53.5	552	68,061	4,426	6.1	55,159
2015.....	129,700	73,510	56.7	69,703	53.7	597	69,106	3,807	5.2	56,190

NOTE: Revisions to population controls and other changes can affect the comparability of labor force levels over time. In recent years, for example, updated population controls have been introduced annually with the release of January data. Information about historical comparability is online at www.bls.gov/cps/documentation.htm#comp.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

3. Employment status of the civilian noninstitutional population by age, sex, and race

[Numbers in thousands]

Age, sex, and race	2015							Not in labor force
	Civilian noninstitutional population	Civilian labor force						
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
TOTAL								
16 years and over.....	250,801	157,130	62.7	148,834	59.3	8,296	5.3	93,671
16 to 19 years.....	16,619	5,700	34.3	4,734	28.5	966	16.9	10,919
16 to 17 years.....	8,852	1,987	22.5	1,624	18.3	363	18.3	6,864
18 to 19 years.....	7,767	3,713	47.8	3,110	40.0	603	16.2	4,055
20 to 24 years.....	21,971	15,523	70.7	14,022	63.8	1,501	9.7	6,448
25 to 54 years.....	125,109	101,152	80.9	96,638	77.2	4,515	4.5	23,957
25 to 34 years.....	42,771	34,647	81.0	32,742	76.6	1,905	5.5	8,125
25 to 29 years.....	21,716	17,494	80.6	16,437	75.7	1,057	6.0	4,223
30 to 34 years.....	21,055	17,153	81.5	16,305	77.4	848	4.9	3,902
35 to 44 years.....	39,701	32,603	82.1	31,252	78.7	1,351	4.1	7,098
35 to 39 years.....	19,885	16,267	81.8	15,559	78.2	708	4.4	3,618
40 to 44 years.....	19,816	16,336	82.4	15,693	79.2	643	3.9	3,479
45 to 54 years.....	42,637	33,902	79.5	32,643	76.6	1,259	3.7	8,734
45 to 49 years.....	20,531	16,640	81.0	16,024	78.0	616	3.7	3,891
50 to 54 years.....	22,106	17,262	78.1	16,619	75.2	643	3.7	4,844
55 to 64 years.....	40,594	25,954	63.9	24,975	61.5	978	3.8	14,640
55 to 59 years.....	21,524	15,395	71.5	14,818	68.8	576	3.7	6,129
60 to 64 years.....	19,070	10,559	55.4	10,157	53.3	402	3.8	8,511
65 years and over.....	46,509	8,801	18.9	8,465	18.2	337	3.8	37,708
65 to 69 years.....	15,976	5,124	32.1	4,926	30.8	198	3.9	10,852
70 to 74 years.....	11,329	2,104	18.6	2,021	17.8	83	3.9	9,225
75 years and over.....	19,203	1,573	8.2	1,517	7.9	56	3.5	17,630
Men								
16 years and over.....	121,101	83,620	69.1	79,131	65.3	4,490	5.4	37,481
16 to 19 years.....	8,430	2,885	34.2	2,354	27.9	531	18.4	5,545
16 to 17 years.....	4,509	997	22.1	799	17.7	197	19.8	3,513
18 to 19 years.....	3,920	1,888	48.2	1,555	39.7	333	17.6	2,032
20 to 24 years.....	11,012	8,038	73.0	7,173	65.1	865	10.8	2,974
25 to 54 years.....	61,425	54,226	88.3	51,851	84.4	2,374	4.4	7,199
25 to 34 years.....	21,142	18,776	88.8	17,746	83.9	1,030	5.5	2,366
25 to 29 years.....	10,778	9,418	87.4	8,841	82.0	577	6.1	1,360
30 to 34 years.....	10,364	9,358	90.3	8,905	85.9	454	4.8	1,006
35 to 44 years.....	19,444	17,556	90.3	16,861	86.7	695	4.0	1,887
35 to 39 years.....	9,757	8,813	90.3	8,444	86.6	369	4.2	944
40 to 44 years.....	9,687	8,743	90.3	8,417	86.9	327	3.7	944
45 to 54 years.....	20,839	17,893	85.9	17,245	82.8	649	3.6	2,945
45 to 49 years.....	10,061	8,839	87.9	8,533	84.8	306	3.5	1,222
50 to 54 years.....	10,778	9,054	84.0	8,712	80.8	343	3.8	1,723
55 to 64 years.....	19,518	13,627	69.8	13,092	67.1	536	3.9	5,891
55 to 59 years.....	10,421	8,032	77.1	7,713	74.0	319	4.0	2,389
60 to 64 years.....	9,097	5,595	61.5	5,378	59.1	217	3.9	3,502
65 years and over.....	20,717	4,845	23.4	4,661	22.5	184	3.8	15,872
65 to 69 years.....	7,489	2,754	36.8	2,652	35.4	103	3.7	4,735
70 to 74 years.....	5,223	1,192	22.8	1,141	21.9	50	4.2	4,031
75 years and over.....	8,004	898	11.2	868	10.8	31	3.4	7,106
Women								
16 years and over.....	129,700	73,510	56.7	69,703	53.7	3,807	5.2	56,190
16 to 19 years.....	8,189	2,815	34.4	2,380	29.1	435	15.5	5,374
16 to 17 years.....	4,342	991	22.8	825	19.0	166	16.7	3,351
18 to 19 years.....	3,847	1,824	47.4	1,555	40.4	269	14.8	2,023
20 to 24 years.....	10,959	7,485	68.3	6,849	62.5	636	8.5	3,474
25 to 54 years.....	63,684	46,926	73.7	44,786	70.3	2,140	4.6	16,758
25 to 34 years.....	21,629	15,871	73.4	14,996	69.3	874	5.5	5,758
25 to 29 years.....	10,938	8,076	73.8	7,596	69.4	480	5.9	2,862
30 to 34 years.....	10,691	7,795	72.9	7,400	69.2	394	5.1	2,896
35 to 44 years.....	20,257	15,047	74.3	14,391	71.0	656	4.4	5,210

**HOUSEHOLD DATA
ANNUAL AVERAGES**

3. Employment status of the civilian noninstitutional population by age, sex, and race — Continued

[Numbers in thousands]

Age, sex, and race	2015							Not in labor force
	Civilian noninstitutional population	Civilian labor force						
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
35 to 39 years.....	10,129	7,454	73.6	7,115	70.2	339	4.5	2,675
40 to 44 years.....	10,128	7,593	75.0	7,276	71.8	317	4.2	2,536
45 to 54 years.....	21,798	16,009	73.4	15,399	70.6	610	3.8	5,789
45 to 49 years.....	10,470	7,801	74.5	7,491	71.6	310	4.0	2,669
50 to 54 years.....	11,328	8,208	72.5	7,907	69.8	300	3.7	3,121
55 to 64 years.....	21,076	12,326	58.5	11,884	56.4	442	3.6	8,749
55 to 59 years.....	11,103	7,362	66.3	7,105	64.0	257	3.5	3,740
60 to 64 years.....	9,973	4,964	49.8	4,779	47.9	185	3.7	5,009
65 years and over.....	25,792	3,957	15.3	3,804	14.7	153	3.9	21,835
65 to 69 years.....	8,487	2,370	27.9	2,275	26.8	95	4.0	6,117
70 to 74 years.....	6,106	913	14.9	880	14.4	33	3.6	5,194
75 years and over.....	11,199	674	6.0	649	5.8	25	3.7	10,525
WHITE								
16 years and over.....	196,868	123,607	62.8	117,944	59.9	5,662	4.6	73,261
16 to 19 years.....	12,323	4,487	36.4	3,824	31.0	662	14.8	7,836
16 to 17 years.....	6,538	1,579	24.2	1,319	20.2	260	16.5	4,959
18 to 19 years.....	5,784	2,908	50.3	2,505	43.3	402	13.8	2,877
20 to 24 years.....	16,171	11,755	72.7	10,784	66.7	970	8.3	4,416
25 to 54 years.....	95,856	78,300	81.7	75,276	78.5	3,024	3.9	17,556
25 to 34 years.....	32,036	26,305	82.1	25,111	78.4	1,194	4.5	5,731
25 to 29 years.....	16,141	13,228	82.0	12,562	77.8	666	5.0	2,913
30 to 34 years.....	15,895	13,077	82.3	12,549	78.9	529	4.0	2,818
35 to 44 years.....	30,186	24,929	82.6	24,012	79.5	917	3.7	5,257
35 to 39 years.....	15,047	12,387	82.3	11,911	79.2	476	3.8	2,660
40 to 44 years.....	15,139	12,541	82.8	12,101	79.9	441	3.5	2,598
45 to 54 years.....	33,633	27,066	80.5	26,154	77.8	913	3.4	6,567
45 to 49 years.....	16,035	13,143	82.0	12,709	79.3	434	3.3	2,892
50 to 54 years.....	17,598	13,923	79.1	13,445	76.4	478	3.4	3,675
55 to 64 years.....	33,005	21,534	65.2	20,783	63.0	751	3.5	11,471
55 to 59 years.....	17,472	12,734	72.9	12,293	70.4	441	3.5	4,738
60 to 64 years.....	15,533	8,800	56.7	8,490	54.7	310	3.5	6,733
65 years and over.....	39,513	7,531	19.1	7,276	18.4	255	3.4	31,982
65 to 69 years.....	13,298	4,340	32.6	4,195	31.5	145	3.3	8,959
70 to 74 years.....	9,632	1,847	19.2	1,780	18.5	67	3.7	7,785
75 years and over.....	16,582	1,344	8.1	1,301	7.8	43	3.2	15,238
Men								
16 years and over.....	96,147	67,018	69.7	63,892	66.5	3,126	4.7	29,129
16 to 19 years.....	6,282	2,308	36.7	1,934	30.8	375	16.2	3,974
16 to 17 years.....	3,328	798	24.0	653	19.6	144	18.1	2,530
18 to 19 years.....	2,955	1,511	51.1	1,280	43.3	231	15.3	1,444
20 to 24 years.....	8,164	6,165	75.5	5,585	68.4	581	9.4	1,999
25 to 54 years.....	47,831	42,829	89.5	41,198	86.1	1,630	3.8	5,003
25 to 34 years.....	16,087	14,533	90.3	13,866	86.2	667	4.6	1,554
25 to 29 years.....	8,120	7,236	89.1	6,862	84.5	374	5.2	884
30 to 34 years.....	7,967	7,297	91.6	7,004	87.9	293	4.0	670
35 to 44 years.....	15,067	13,757	91.3	13,273	88.1	484	3.5	1,311
35 to 39 years.....	7,529	6,884	91.4	6,630	88.1	254	3.7	645
40 to 44 years.....	7,539	6,873	91.2	6,643	88.1	230	3.3	666
45 to 54 years.....	16,677	14,539	87.2	14,059	84.3	480	3.3	2,139
45 to 49 years.....	7,985	7,120	89.2	6,899	86.4	221	3.1	865
50 to 54 years.....	8,692	7,419	85.3	7,161	82.4	258	3.5	1,274
55 to 64 years.....	16,067	11,489	71.5	11,088	69.0	400	3.5	4,579
55 to 59 years.....	8,561	6,758	78.9	6,520	76.2	238	3.5	1,802
60 to 64 years.....	7,506	4,730	63.0	4,568	60.9	162	3.4	2,776
65 years and over.....	17,802	4,227	23.7	4,088	23.0	139	3.3	13,575
65 to 69 years.....	6,359	2,370	37.3	2,296	36.1	75	3.2	3,988
70 to 74 years.....	4,498	1,064	23.7	1,022	22.7	42	3.9	3,434

**HOUSEHOLD DATA
ANNUAL AVERAGES**

3. Employment status of the civilian noninstitutional population by age, sex, and race — Continued

[Numbers in thousands]

Age, sex, and race	2015							Not in labor force	
	Civilian noninstitutional population	Civilian labor force							
		Total	Percent of population	Employed		Unemployed			
				Total	Percent of population	Number	Percent of labor force		
75 years and over.....	6,946	793	11.4	770	11.1	23	2.9	6,153	
Women									
16 years and over.....	100,720	56,589	56.2	54,052	53.7	2,537	4.5	44,132	
16 to 19 years.....	6,040	2,178	36.1	1,891	31.3	288	13.2	3,862	
16 to 17 years.....	3,211	782	24.3	666	20.7	116	14.8	2,429	
18 to 19 years.....	2,829	1,397	49.4	1,225	43.3	172	12.3	1,432	
20 to 24 years.....	8,007	5,589	69.8	5,200	64.9	390	7.0	2,418	
25 to 54 years.....	48,024	35,472	73.9	34,078	71.0	1,393	3.9	12,553	
25 to 34 years.....	15,950	11,772	73.8	11,245	70.5	527	4.5	4,177	
25 to 29 years.....	8,022	5,992	74.7	5,700	71.1	292	4.9	2,030	
30 to 34 years.....	7,928	5,780	72.9	5,545	69.9	236	4.1	2,148	
35 to 44 years.....	15,119	11,172	73.9	10,739	71.0	433	3.9	3,947	
35 to 39 years.....	7,518	5,504	73.2	5,281	70.2	223	4.0	2,015	
40 to 44 years.....	7,600	5,668	74.6	5,458	71.8	211	3.7	1,932	
45 to 54 years.....	16,956	12,527	73.9	12,094	71.3	433	3.5	4,429	
45 to 49 years.....	8,050	6,024	74.8	5,811	72.2	213	3.5	2,027	
50 to 54 years.....	8,906	6,504	73.0	6,284	70.6	220	3.4	2,402	
55 to 64 years.....	16,938	10,045	59.3	9,695	57.2	351	3.5	6,893	
55 to 59 years.....	8,911	5,975	67.1	5,772	64.8	203	3.4	2,936	
60 to 64 years.....	8,027	4,070	50.7	3,922	48.9	148	3.6	3,957	
65 years and over.....	21,711	3,304	15.2	3,188	14.7	116	3.5	18,407	
65 to 69 years.....	6,940	1,969	28.4	1,899	27.4	70	3.5	4,971	
70 to 74 years.....	5,134	783	15.3	758	14.8	26	3.3	4,351	
75 years and over.....	9,637	552	5.7	531	5.5	20	3.7	9,085	
BLACK OR AFRICAN AMERICAN									
16 years and over.....	31,386	19,318	61.5	17,472	55.7	1,846	9.6	12,068	
16 to 19 years.....	2,491	701	28.1	502	20.1	199	28.4	1,790	
16 to 17 years.....	1,343	233	17.3	164	12.2	69	29.6	1,110	
18 to 19 years.....	1,148	469	40.8	338	29.4	131	27.9	680	
20 to 24 years.....	3,425	2,337	68.2	1,953	57.0	384	16.4	1,089	
25 to 54 years.....	16,545	12,984	78.5	11,924	72.1	1,061	8.2	3,561	
25 to 34 years.....	5,929	4,707	79.4	4,190	70.7	517	11.0	1,222	
25 to 29 years.....	3,133	2,465	78.7	2,179	69.5	286	11.6	668	
30 to 34 years.....	2,797	2,242	80.2	2,011	71.9	231	10.3	555	
35 to 44 years.....	5,232	4,226	80.8	3,928	75.1	298	7.1	1,006	
35 to 39 years.....	2,651	2,149	81.1	1,986	74.9	162	7.6	502	
40 to 44 years.....	2,582	2,078	80.5	1,942	75.2	136	6.6	504	
45 to 54 years.....	5,383	4,051	75.3	3,806	70.7	245	6.1	1,332	
45 to 49 years.....	2,622	2,040	77.8	1,915	73.0	126	6.2	582	
50 to 54 years.....	2,761	2,011	72.8	1,891	68.5	119	5.9	750	
55 to 64 years.....	4,718	2,584	54.8	2,433	51.6	151	5.8	2,134	
55 to 59 years.....	2,544	1,578	62.0	1,491	58.6	87	5.5	966	
60 to 64 years.....	2,174	1,007	46.3	943	43.4	64	6.4	1,167	
65 years and over.....	4,207	711	16.9	660	15.7	51	7.2	3,496	
65 to 69 years.....	1,601	449	28.0	414	25.9	35	7.7	1,152	
70 to 74 years.....	1,018	136	13.4	127	12.5	9	6.7	882	
75 years and over.....	1,587	126	7.9	119	7.5	8	6.0	1,461	
Men									
16 years and over.....	14,268	9,099	63.8	8,164	57.2	935	10.3	5,169	
16 to 19 years.....	1,237	326	26.3	226	18.2	100	30.8	911	
16 to 17 years.....	697	112	16.1	75	10.8	37	33.1	585	
18 to 19 years.....	540	213	39.5	150	27.9	63	29.5	326	
20 to 24 years.....	1,662	1,145	68.9	936	56.3	209	18.3	517	
25 to 54 years.....	7,547	6,105	80.9	5,591	74.1	514	8.4	1,442	
25 to 34 years.....	2,740	2,250	82.1	1,995	72.8	254	11.3	490	
25 to 29 years.....	1,470	1,199	81.6	1,057	71.9	143	11.9	271	
30 to 34 years.....	1,269	1,050	82.7	938	73.9	112	10.7	219	

**HOUSEHOLD DATA
ANNUAL AVERAGES**

3. Employment status of the civilian noninstitutional population by age, sex, and race — Continued

[Numbers in thousands]

Age, sex, and race	2015							Not in labor force
	Civilian noninstitutional population	Civilian labor force						
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
35 to 44 years.....	2,353	1,956	83.1	1,816	77.2	140	7.2	397
35 to 39 years.....	1,195	991	82.9	913	76.4	78	7.9	204
40 to 44 years.....	1,158	965	83.3	903	78.0	62	6.4	193
45 to 54 years.....	2,454	1,899	77.4	1,780	72.5	119	6.3	555
45 to 49 years.....	1,192	955	80.1	896	75.2	58	6.1	237
50 to 54 years.....	1,263	945	74.8	884	70.0	60	6.4	318
55 to 64 years.....	2,130	1,204	56.5	1,115	52.3	89	7.4	927
55 to 59 years.....	1,158	721	62.3	668	57.7	53	7.4	436
60 to 64 years.....	973	482	49.6	446	45.9	36	7.5	490
65 years and over.....	1,692	320	18.9	297	17.5	23	7.2	1,372
65 to 69 years.....	669	205	30.6	190	28.4	15	7.3	465
70 to 74 years.....	416	61	14.8	57	13.8	4	6.8	355
75 years and over.....	606	54	8.8	50	8.2	4	7.1	553
Women								
16 years and over.....	17,118	10,218	59.7	9,308	54.4	911	8.9	6,899
16 to 19 years.....	1,254	376	29.9	276	22.0	99	26.4	879
16 to 17 years.....	646	120	18.6	89	13.7	32	26.3	525
18 to 19 years.....	609	255	41.9	188	30.8	68	26.5	354
20 to 24 years.....	1,764	1,192	67.6	1,017	57.7	174	14.6	572
25 to 54 years.....	8,998	6,880	76.5	6,333	70.4	547	8.0	2,118
25 to 34 years.....	3,190	2,457	77.0	2,195	68.8	263	10.7	732
25 to 29 years.....	1,662	1,266	76.1	1,122	67.5	144	11.4	397
30 to 34 years.....	1,528	1,192	78.0	1,073	70.2	119	10.0	336
35 to 44 years.....	2,879	2,270	78.9	2,112	73.4	158	7.0	609
35 to 39 years.....	1,456	1,158	79.5	1,074	73.7	84	7.3	298
40 to 44 years.....	1,423	1,113	78.2	1,039	73.0	74	6.7	311
45 to 54 years.....	2,929	2,152	73.5	2,026	69.2	126	5.9	777
45 to 49 years.....	1,431	1,086	75.9	1,019	71.2	67	6.2	345
50 to 54 years.....	1,498	1,066	71.2	1,007	67.2	59	5.5	432
55 to 64 years.....	2,588	1,381	53.4	1,319	51.0	62	4.5	1,207
55 to 59 years.....	1,386	856	61.7	822	59.3	34	3.9	530
60 to 64 years.....	1,201	524	43.7	496	41.3	28	5.3	677
65 years and over.....	2,515	391	15.6	363	14.4	28	7.2	2,123
65 to 69 years.....	932	244	26.2	224	24.1	20	8.0	688
70 to 74 years.....	602	75	12.4	70	11.6	5	6.6	527
75 years and over.....	981	73	7.4	69	7.0	4	5.2	909
ASIAN								
16 years and over.....	14,420	9,053	62.8	8,706	60.4	347	3.8	5,366
16 to 19 years.....	833	172	20.6	147	17.7	25	14.4	661
16 to 17 years.....	446	58	13.0	49	10.9	9	15.7	388
18 to 19 years.....	388	114	29.4	98	25.4	16	13.8	274
20 to 24 years.....	1,293	682	52.8	625	48.4	57	8.4	610
25 to 54 years.....	8,317	6,476	77.9	6,283	75.5	193	3.0	1,842
25 to 34 years.....	3,045	2,253	74.0	2,176	71.5	76	3.4	792
25 to 29 years.....	1,472	1,052	71.5	1,012	68.8	40	3.8	420
30 to 34 years.....	1,573	1,200	76.3	1,164	74.0	36	3.0	372
35 to 44 years.....	2,855	2,283	80.0	2,222	77.8	62	2.7	571
35 to 39 years.....	1,470	1,150	78.2	1,119	76.1	31	2.7	321
40 to 44 years.....	1,384	1,134	81.9	1,103	79.7	31	2.7	251
45 to 54 years.....	2,418	1,940	80.2	1,885	78.0	55	2.8	478
45 to 49 years.....	1,237	988	79.8	958	77.4	30	3.0	249
50 to 54 years.....	1,181	952	80.6	927	78.5	25	2.6	229
55 to 64 years.....	1,960	1,315	67.1	1,263	64.4	53	4.0	644
55 to 59 years.....	1,032	762	73.8	729	70.7	32	4.3	270
60 to 64 years.....	928	554	59.7	533	57.5	20	3.7	374
65 years and over.....	2,017	408	20.2	388	19.3	20	4.8	1,609
65 to 69 years.....	768	254	33.1	241	31.4	13	5.1	513

**HOUSEHOLD DATA
ANNUAL AVERAGES**

3. Employment status of the civilian noninstitutional population by age, sex, and race — Continued

[Numbers in thousands]

Age, sex, and race	2015							Not in labor force
	Civilian noninstitutional population	Civilian labor force						
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
70 to 74 years.....	481	85	17.7	81	16.8	4	4.8	396
75 years and over.....	769	69	8.9	66	8.6	3	3.7	700
Men								
16 years and over.....	6,737	4,811	71.4	4,620	68.6	191	4.0	1,925
16 to 19 years.....	406	83	20.5	69	16.9	15	17.7	322
16 to 17 years.....	219	32	14.8	26	11.9	6	—	187
18 to 19 years.....	187	51	27.2	42	22.7	8	16.5	136
20 to 24 years.....	656	347	53.0	318	48.6	29	8.4	308
25 to 54 years.....	3,911	3,488	89.2	3,389	86.7	99	2.9	423
25 to 34 years.....	1,449	1,234	85.1	1,195	82.5	39	3.2	215
25 to 29 years.....	715	573	80.1	552	77.1	21	3.7	143
30 to 34 years.....	734	661	90.1	643	87.7	18	2.7	73
35 to 44 years.....	1,330	1,232	92.6	1,199	90.1	33	2.7	98
35 to 39 years.....	692	638	92.2	620	89.6	18	2.8	54
40 to 44 years.....	638	594	93.1	579	90.7	15	2.5	44
45 to 54 years.....	1,132	1,023	90.4	995	87.9	28	2.7	109
45 to 49 years.....	580	528	90.9	514	88.6	13	2.5	53
50 to 54 years.....	551	495	89.8	481	87.3	14	2.9	56
55 to 64 years.....	883	664	75.1	630	71.3	34	5.1	219
55 to 59 years.....	476	388	81.4	366	76.9	21	5.5	89
60 to 64 years.....	407	276	67.9	263	64.8	13	4.6	131
65 years and over.....	882	229	25.9	215	24.4	14	6.1	653
65 to 69 years.....	335	142	42.4	133	39.8	9	6.2	193
70 to 74 years.....	209	49	23.4	46	21.9	3	6.8	160
75 years and over.....	337	38	11.1	36	10.6	2	4.7	300
Women								
16 years and over.....	7,683	4,242	55.2	4,086	53.2	156	3.7	3,441
16 to 19 years.....	428	89	20.8	79	18.4	10	11.4	339
16 to 17 years.....	227	25	11.2	23	10.0	3	—	201
18 to 19 years.....	201	63	31.5	56	27.9	7	11.6	138
20 to 24 years.....	637	335	52.6	307	48.2	28	8.4	302
25 to 54 years.....	4,407	2,988	67.8	2,894	65.7	93	3.1	1,419
25 to 34 years.....	1,596	1,019	63.9	982	61.5	37	3.7	577
25 to 29 years.....	756	479	63.4	460	60.9	19	4.0	277
30 to 34 years.....	839	540	64.3	522	62.1	18	3.4	300
35 to 44 years.....	1,525	1,052	69.0	1,023	67.1	29	2.7	473
35 to 39 years.....	778	512	65.7	499	64.1	13	2.5	267
40 to 44 years.....	747	540	72.3	524	70.2	16	3.0	207
45 to 54 years.....	1,286	917	71.3	889	69.2	27	3.0	369
45 to 49 years.....	657	460	70.1	443	67.5	17	3.6	197
50 to 54 years.....	629	457	72.5	446	70.9	11	2.3	173
55 to 64 years.....	1,077	652	60.5	633	58.8	19	2.9	425
55 to 59 years.....	556	374	67.3	363	65.3	11	3.0	181
60 to 64 years.....	521	278	53.3	270	51.8	8	2.8	243
65 years and over.....	1,135	179	15.8	174	15.3	6	3.2	956
65 to 69 years.....	433	112	25.9	108	25.0	4	3.7	321
70 to 74 years.....	271	36	13.2	35	12.9	1	2.1	236
75 years and over.....	431	31	7.2	30	7.1	1	—	400

NOTE: Estimates for the above race groups will not sum to totals because data are not presented for all races. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 35,000).

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4. Employment status of the Hispanic or Latino population by age and sex

[Numbers in thousands]

Age and sex	2015							
	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
HISPANIC OR LATINO ETHNICITY								
16 years and over.....	39,617	26,126	65.9	24,400	61.6	1,726	6.6	13,491
16 to 19 years.....	3,705	1,144	30.9	922	24.9	221	19.3	2,562
16 to 17 years.....	1,970	327	16.6	253	12.8	74	22.6	1,643
18 to 19 years.....	1,736	817	47.0	669	38.6	147	18.0	919
20 to 24 years.....	4,697	3,365	71.6	3,027	64.4	338	10.0	1,332
25 to 54 years.....	23,262	18,315	78.7	17,326	74.5	989	5.4	4,948
25 to 34 years.....	8,762	6,863	78.3	6,432	73.4	430	6.3	1,900
25 to 29 years.....	4,415	3,447	78.1	3,207	72.6	240	7.0	968
30 to 34 years.....	4,347	3,416	78.6	3,225	74.2	190	5.6	932
35 to 44 years.....	8,026	6,383	79.5	6,063	75.5	319	5.0	1,643
35 to 39 years.....	4,154	3,295	79.3	3,124	75.2	172	5.2	859
40 to 44 years.....	3,872	3,087	79.7	2,939	75.9	148	4.8	785
45 to 54 years.....	6,474	5,070	78.3	4,831	74.6	239	4.7	1,405
45 to 49 years.....	3,454	2,772	80.2	2,640	76.4	132	4.8	682
50 to 54 years.....	3,020	2,298	76.1	2,191	72.5	107	4.7	722
55 to 64 years.....	4,255	2,666	62.7	2,523	59.3	143	5.4	1,589
55 to 59 years.....	2,427	1,685	69.4	1,597	65.8	88	5.2	742
60 to 64 years.....	1,828	981	53.7	926	50.7	54	5.5	847
65 years and over.....	3,698	637	17.2	601	16.3	36	5.6	3,061
65 to 69 years.....	1,388	395	28.5	374	26.9	21	5.3	993
70 to 74 years.....	868	135	15.5	128	14.7	7	5.1	733
75 years and over.....	1,442	107	7.4	99	6.9	8	7.4	1,335
Men								
16 years and over.....	19,745	15,054	76.2	14,111	71.5	943	6.3	4,691
16 to 19 years.....	1,886	610	32.4	487	25.8	124	20.3	1,275
16 to 17 years.....	1,014	167	16.5	127	12.6	40	23.8	846
18 to 19 years.....	872	443	50.8	359	41.2	84	18.9	429
20 to 24 years.....	2,396	1,851	77.3	1,655	69.1	196	10.6	545
25 to 54 years.....	11,810	10,722	90.8	10,206	86.4	516	4.8	1,089
25 to 34 years.....	4,516	4,105	90.9	3,873	85.8	232	5.7	411
25 to 29 years.....	2,282	2,054	90.0	1,922	84.2	132	6.4	228
30 to 34 years.....	2,234	2,050	91.8	1,950	87.3	100	4.9	183
35 to 44 years.....	4,053	3,754	92.6	3,604	88.9	151	4.0	299
35 to 39 years.....	2,114	1,960	92.7	1,881	89.0	79	4.0	154
40 to 44 years.....	1,939	1,794	92.5	1,722	88.8	72	4.0	145
45 to 54 years.....	3,241	2,862	88.3	2,730	84.2	133	4.6	379
45 to 49 years.....	1,739	1,571	90.3	1,506	86.6	65	4.1	168
50 to 54 years.....	1,502	1,291	86.0	1,224	81.5	67	5.2	210
55 to 64 years.....	2,050	1,515	73.9	1,432	69.9	83	5.5	535
55 to 59 years.....	1,157	924	79.8	874	75.6	49	5.3	234
60 to 64 years.....	893	591	66.2	558	62.5	33	5.7	302
65 years and over.....	1,604	356	22.2	331	20.7	25	7.0	1,248
65 to 69 years.....	632	219	34.6	204	32.3	14	6.6	414
70 to 74 years.....	376	79	21.0	74	19.7	5	6.2	297
75 years and over.....	595	58	9.8	53	8.9	6	9.6	537
Women								
16 years and over.....	19,872	11,072	55.7	10,289	51.8	783	7.1	8,800
16 to 19 years.....	1,820	533	29.3	436	23.9	98	18.3	1,287
16 to 17 years.....	956	160	16.7	126	13.1	34	21.4	796
18 to 19 years.....	864	373	43.2	310	35.9	63	16.9	491
20 to 24 years.....	2,301	1,514	65.8	1,372	59.6	142	9.4	787
25 to 54 years.....	11,452	7,593	66.3	7,120	62.2	473	6.2	3,859
25 to 34 years.....	4,247	2,758	64.9	2,560	60.3	198	7.2	1,489
25 to 29 years.....	2,133	1,392	65.3	1,285	60.2	108	7.7	740
30 to 34 years.....	2,114	1,365	64.6	1,275	60.3	90	6.6	748

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4. Employment status of the Hispanic or Latino population by age and sex — Continued

[Numbers in thousands]

Age and sex	2015							Not in labor force
	Civilian noninsti- tutional population	Civilian labor force						
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
35 to 44 years.....	3,973	2,628	66.2	2,460	61.9	168	6.4	1,344
35 to 39 years.....	2,040	1,335	65.5	1,243	60.9	93	7.0	705
40 to 44 years.....	1,932	1,293	66.9	1,217	63.0	76	5.8	640
45 to 54 years.....	3,233	2,207	68.3	2,101	65.0	106	4.8	1,026
45 to 49 years.....	1,714	1,200	70.0	1,134	66.1	67	5.6	514
50 to 54 years.....	1,519	1,007	66.3	967	63.7	40	4.0	512
55 to 64 years.....	2,205	1,151	52.2	1,091	49.5	60	5.2	1,054
55 to 59 years.....	1,270	762	60.0	722	56.9	39	5.1	508
60 to 64 years.....	935	390	41.7	369	39.5	21	5.3	545
65 years and over.....	2,094	280	13.4	270	12.9	11	3.9	1,813
65 to 69 years.....	756	176	23.3	170	22.5	7	3.7	580
70 to 74 years.....	492	56	11.3	54	10.9	2	3.6	436
75 years and over.....	846	49	5.7	46	5.5	2	4.8	798

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
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5. Employment status of the civilian noninstitutional population by sex, age, and race

[Numbers in thousands]

Employment status, sex, and age	Total		White		Black or African American		Asian	
	2014	2015	2014	2015	2014	2015	2014	2015
TOTAL								
Civilian noninstitutional population.....	247,947	250,801	195,498	196,868	30,843	31,386	13,785	14,420
Civilian labor force.....	155,922	157,130	123,327	123,607	18,873	19,318	8,760	9,053
Participation rate.....	62.9	62.7	63.1	62.8	61.2	61.5	63.6	62.8
Employed.....	146,305	148,834	116,788	117,944	16,732	17,472	8,325	8,706
Employment-population ratio.....	59.0	59.3	59.7	59.9	54.3	55.7	60.4	60.4
Unemployed.....	9,617	8,296	6,540	5,662	2,141	1,846	436	347
Unemployment rate.....	6.2	5.3	5.3	4.6	11.3	9.6	5.0	3.8
Not in labor force.....	92,025	93,671	72,170	73,261	11,970	12,068	5,024	5,366
Men, 16 years and over								
Civilian noninstitutional population.....	119,748	121,101	95,513	96,147	13,997	14,268	6,420	6,737
Civilian labor force.....	82,882	83,620	66,680	67,018	8,909	9,099	4,648	4,811
Participation rate.....	69.2	69.1	69.8	69.7	63.6	63.8	72.4	71.4
Employed.....	77,692	79,131	63,108	63,892	7,818	8,164	4,403	4,620
Employment-population ratio.....	64.9	65.3	66.1	66.5	55.9	57.2	68.6	68.6
Unemployed.....	5,190	4,490	3,572	3,126	1,091	935	246	191
Unemployment rate.....	6.3	5.4	5.4	4.7	12.2	10.3	5.3	4.0
Not in labor force.....	36,865	37,481	28,834	29,129	5,089	5,169	1,771	1,925
Men, 20 years and over								
Civilian noninstitutional population.....	111,299	112,671	89,193	89,865	12,751	13,031	6,023	6,331
Civilian labor force.....	80,056	80,735	64,430	64,710	8,586	8,773	4,564	4,728
Participation rate.....	71.9	71.7	72.2	72.0	67.3	67.3	75.8	74.7
Employed.....	75,471	76,776	61,289	61,959	7,613	7,938	4,333	4,552
Employment-population ratio.....	67.8	68.1	68.7	68.9	59.7	60.9	71.9	71.9
Unemployed.....	4,585	3,959	3,141	2,751	973	835	231	176
Unemployment rate.....	5.7	4.9	4.9	4.3	11.3	9.5	5.1	3.7
Not in labor force.....	31,243	31,936	24,763	25,155	4,165	4,258	1,459	1,603
Women, 16 years and over								
Civilian noninstitutional population.....	128,199	129,700	99,984	100,720	16,846	17,118	7,365	7,683
Civilian labor force.....	73,039	73,510	56,648	56,589	9,964	10,218	4,112	4,242
Participation rate.....	57.0	56.7	56.7	56.2	59.2	59.7	55.8	55.2
Employed.....	68,613	69,703	53,680	54,052	8,915	9,308	3,922	4,086
Employment-population ratio.....	53.5	53.7	53.7	53.7	52.9	54.4	53.3	53.2
Unemployed.....	4,426	3,807	2,968	2,537	1,050	911	190	156
Unemployment rate.....	6.1	5.2	5.2	4.5	10.5	8.9	4.6	3.7
Not in labor force.....	55,159	56,190	43,337	44,132	6,881	6,899	3,253	3,441
Women, 20 years and over								
Civilian noninstitutional population.....	120,014	121,511	93,928	94,680	15,584	15,863	6,940	7,256
Civilian labor force.....	70,212	70,695	54,421	54,410	9,606	9,843	4,024	4,154
Participation rate.....	58.5	58.2	57.9	57.5	61.6	62.0	58.0	57.2
Employed.....	66,287	67,323	51,798	52,161	8,663	9,032	3,843	4,008
Employment-population ratio.....	55.2	55.4	55.1	55.1	55.6	56.9	55.4	55.2
Unemployed.....	3,926	3,371	2,623	2,249	943	811	180	146
Unemployment rate.....	5.6	4.8	4.8	4.1	9.8	8.2	4.5	3.5
Not in labor force.....	49,802	50,816	39,507	40,270	5,978	6,021	2,917	3,102
Both sexes, 16 to 19 years								
Civilian noninstitutional population.....	16,633	16,619	12,377	12,323	2,508	2,491	821	833
Civilian labor force.....	5,654	5,700	4,476	4,487	681	701	173	172
Participation rate.....	34.0	34.3	36.2	36.4	27.2	28.1	21.0	20.6
Employed.....	4,548	4,734	3,701	3,824	456	502	149	147
Employment-population ratio.....	27.3	28.5	29.9	31.0	18.2	20.1	18.1	17.7
Unemployed.....	1,106	966	775	662	225	199	24	25
Unemployment rate.....	19.6	16.9	17.3	14.8	33.0	28.4	14.0	14.4
Not in labor force.....	10,979	10,919	7,901	7,836	1,827	1,790	648	661

NOTE: Estimates for the above race groups will not sum to totals because data are not presented for all races. Updated population controls are introduced annually with the release of January data.

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6. Employment status of the Hispanic or Latino population by sex, age, and detailed ethnic group

[Numbers in thousands]

Employment status, sex, and age	Hispanic or Latino ethnicity							
	Total ¹		Mexican		Puerto Rican		Cuban	
	2014	2015	2014	2015	2014	2015	2014	2015
TOTAL								
Civilian noninstitutional population.....	38,400	39,617	23,829	24,711	3,515	3,679	1,659	1,760
Civilian labor force.....	25,370	26,126	15,768	16,392	2,114	2,220	1,009	1,079
Participation rate.....	66.1	65.9	66.2	66.3	60.1	60.4	60.8	61.3
Employed.....	23,492	24,400	14,629	15,342	1,891	2,022	950	1,010
Employment-population ratio.....	61.2	61.6	61.4	62.1	53.8	55.0	57.3	57.4
Unemployed.....	1,878	1,726	1,139	1,050	224	198	59	69
Unemployment rate.....	7.4	6.6	7.2	6.4	10.6	8.9	5.8	6.4
Not in labor force.....	13,030	13,491	8,061	8,319	1,401	1,459	650	681
Men, 16 years and over								
Civilian noninstitutional population.....	19,244	19,745	12,150	12,476	1,699	1,756	828	883
Civilian labor force.....	14,651	15,054	9,339	9,675	1,140	1,172	561	610
Participation rate.....	76.1	76.2	76.9	77.5	67.1	66.7	67.7	69.1
Employed.....	13,655	14,111	8,741	9,099	1,014	1,062	533	566
Employment-population ratio.....	71.0	71.5	71.9	72.9	59.7	60.5	64.4	64.1
Unemployed.....	996	943	598	576	126	110	28	44
Unemployment rate.....	6.8	6.3	6.4	6.0	11.0	9.4	4.9	7.3
Not in labor force.....	4,593	4,691	2,811	2,801	559	584	268	273
Men, 20 years and over								
Civilian noninstitutional population.....	17,371	17,860	10,901	11,238	1,509	1,585	769	824
Civilian labor force.....	14,066	14,444	8,945	9,256	1,077	1,124	548	596
Participation rate.....	81.0	80.9	82.1	82.4	71.4	70.9	71.2	72.3
Employed.....	13,202	13,624	8,430	8,761	972	1,025	523	553
Employment-population ratio.....	76.0	76.3	77.3	78.0	64.4	64.6	67.9	67.0
Unemployed.....	864	820	515	495	106	99	25	43
Unemployment rate.....	6.1	5.7	5.8	5.3	9.8	8.8	4.6	7.2
Not in labor force.....	3,305	3,416	1,956	1,982	432	461	222	229
Women, 16 years and over								
Civilian noninstitutional population.....	19,156	19,872	11,679	12,234	1,816	1,923	830	876
Civilian labor force.....	10,720	11,072	6,429	6,716	974	1,048	448	468
Participation rate.....	56.0	55.7	55.0	54.9	53.7	54.5	53.9	53.5
Employed.....	9,838	10,289	5,888	6,243	876	961	417	444
Employment-population ratio.....	51.4	51.8	50.4	51.0	48.3	50.0	50.2	50.6
Unemployed.....	882	783	541	474	98	88	31	25
Unemployment rate.....	8.2	7.1	8.4	7.1	10.1	8.4	6.9	5.3
Not in labor force.....	8,437	8,800	5,250	5,518	842	874	383	408
Women, 20 years and over								
Civilian noninstitutional population.....	17,367	18,052	10,463	10,989	1,663	1,763	791	815
Civilian labor force.....	10,195	10,539	6,065	6,347	926	1,002	442	453
Participation rate.....	58.7	58.4	58.0	57.8	55.7	56.8	55.8	55.6
Employed.....	9,431	9,853	5,609	5,942	840	922	411	431
Employment-population ratio.....	54.3	54.6	53.6	54.1	50.5	52.3	51.9	52.9
Unemployed.....	764	686	456	404	86	79	31	22
Unemployment rate.....	7.5	6.5	7.5	6.4	9.3	7.9	7.0	4.9
Not in labor force.....	7,172	7,513	4,398	4,643	737	762	350	362
Both sexes, 16 to 19 years								
Civilian noninstitutional population.....	3,662	3,705	2,464	2,483	342	330	98	120
Civilian labor force.....	1,109	1,144	758	789	111	95	19	30
Participation rate.....	30.3	30.9	30.8	31.8	32.4	28.7	19.6	24.9
Employed.....	859	922	590	638	79	75	16	26
Employment-population ratio.....	23.5	24.9	23.9	25.7	23.2	22.8	16.7	21.7
Unemployed.....	250	221	168	151	32	20	3	4
Unemployment rate.....	22.5	19.3	22.2	19.1	28.5	20.7	—	—
Not in labor force.....	2,553	2,562	1,706	1,695	231	236	79	90

¹ Includes persons of Central or South American origin and of other Hispanic or Latino ethnicity, not shown separately.

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 35,000).

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7. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, sex, race, and Hispanic or Latino ethnicity
[Numbers in thousands]

Employment status, sex, race, and Hispanic or Latino ethnicity	2015							
	Less than a high school diploma	High school gradu- ates, no college ¹	Some college or associate degree			Bachelor's degree and higher		
			Total	Some college, no degree	Associate degree	Total ²	Bach- elor's degree only	Advanced degree
TOTAL								
Civilian noninstitutional population.....	24,175	61,712	56,263	35,326	20,937	70,061	44,086	25,975
Civilian labor force.....	10,971	35,322	37,481	22,706	14,774	52,133	32,684	19,449
Participation rate.....	45.4	57.2	66.6	64.3	70.6	74.4	74.1	74.9
Employed.....	10,098	33,402	35,785	21,573	14,213	50,792	31,772	19,020
Employment-population ratio.....	41.8	54.1	63.6	61.1	67.9	72.5	72.1	73.2
Unemployed.....	873	1,920	1,695	1,134	562	1,341	912	429
Unemployment rate.....	8.0	5.4	4.5	5.0	3.8	2.6	2.8	2.2
Men								
Civilian noninstitutional population.....	12,137	30,388	25,664	16,644	9,020	33,471	21,048	12,423
Civilian labor force.....	7,081	20,416	18,772	11,862	6,911	26,429	16,767	9,662
Participation rate.....	58.3	67.2	73.1	71.3	76.6	79.0	79.7	77.8
Employed.....	6,573	19,302	17,953	11,293	6,660	25,776	16,323	9,453
Employment-population ratio.....	54.2	63.5	70.0	67.9	73.8	77.0	77.6	76.1
Unemployed.....	507	1,114	820	569	251	654	444	210
Unemployment rate.....	7.2	5.5	4.4	4.8	3.6	2.5	2.6	2.2
Women								
Civilian noninstitutional population.....	12,038	31,325	30,599	18,682	11,918	36,590	23,038	13,552
Civilian labor force.....	3,891	14,906	18,708	10,845	7,864	25,704	15,917	9,786
Participation rate.....	32.3	47.6	61.1	58.0	66.0	70.2	69.1	72.2
Employed.....	3,525	14,100	17,832	10,280	7,553	25,016	15,449	9,567
Employment-population ratio.....	29.3	45.0	58.3	55.0	63.4	68.4	67.1	70.6
Unemployed.....	366	806	876	565	311	687	468	219
Unemployment rate.....	9.4	5.4	4.7	5.2	4.0	2.7	2.9	2.2
White								
Civilian noninstitutional population.....	18,672	49,012	44,779	27,796	16,983	55,911	35,289	20,622
Civilian labor force.....	8,723	27,790	29,492	17,588	11,904	41,361	26,072	15,289
Participation rate.....	46.7	56.7	65.9	63.3	70.1	74.0	73.9	74.1
Employed.....	8,128	26,508	28,320	16,820	11,501	40,380	25,395	14,984
Employment-population ratio.....	43.5	54.1	63.2	60.5	67.7	72.2	72.0	72.7
Unemployed.....	595	1,282	1,171	768	404	981	677	304
Unemployment rate.....	6.8	4.6	4.0	4.4	3.4	2.4	2.6	2.0
Black or African American								
Civilian noninstitutional population.....	3,271	8,566	7,715	5,135	2,580	5,917	3,801	2,116
Civilian labor force.....	1,228	5,035	5,416	3,526	1,891	4,600	2,967	1,633
Participation rate.....	37.5	58.8	70.2	68.7	73.3	77.7	78.0	77.2
Employed.....	1,033	4,549	5,017	3,242	1,775	4,418	2,850	1,567
Employment-population ratio.....	31.6	53.1	65.0	63.1	68.8	74.7	75.0	74.1
Unemployed.....	196	486	399	284	115	182	116	66
Unemployment rate.....	15.9	9.7	7.4	8.0	6.1	4.0	3.9	4.0
Asian								
Civilian noninstitutional population.....	1,217	2,385	1,919	1,165	754	6,773	4,013	2,760
Civilian labor force.....	497	1,402	1,308	763	545	4,993	2,849	2,144
Participation rate.....	40.8	58.8	68.1	65.5	72.3	73.7	71.0	77.7
Employed.....	470	1,344	1,265	737	528	4,855	2,759	2,096
Employment-population ratio.....	38.6	56.4	65.9	63.2	70.0	71.7	68.7	75.9
Unemployed.....	27	57	43	26	17	138	90	48
Unemployment rate.....	5.4	4.1	3.3	3.4	3.1	2.8	3.2	2.3
Hispanic or Latino ethnicity								
Civilian noninstitutional population.....	10,094	9,261	6,774	4,401	2,373	5,086	3,494	1,592

See footnotes at end of table.

**HOUSEHOLD DATA
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7. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

Employment status, sex, race, and Hispanic or Latino ethnicity	2015							
	Less than a high school diploma	High school gradu- ates, no college ¹	Some college or associate degree			Bachelor's degree and higher		
			Total	Some college, no degree	Associate degree	Total ²	Bach- elor's degree only	Advanced degree
Civilian labor force.....	5,986	6,444	5,112	3,295	1,817	4,076	2,798	1,278
Participation rate.....	59.3	69.6	75.5	74.9	76.6	80.1	80.1	80.3
Employed.....	5,592	6,064	4,858	3,119	1,739	3,936	2,694	1,242
Employment-population ratio.....	55.4	65.5	71.7	70.9	73.3	77.4	77.1	78.0
Unemployed.....	394	379	254	175	78	140	104	36
Unemployment rate.....	6.6	5.9	5.0	5.3	4.3	3.4	3.7	2.8

¹ Includes persons with a high school diploma or equivalent.

² Includes persons with bachelor's, master's, professional, and doctoral degrees.

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
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8. Employed and unemployed full- and part-time workers by age, sex, race, and Hispanic or Latino ethnicity

[In thousands]

Age, sex, race, and Hispanic or Latino ethnicity	2015									
	Employed ¹							Unemployed		
	Full-time workers				Part-time workers			Looking for full-time work	Looking for part-time work	
	Total	At work		Not at work	Total	At work ²				Not at work
35 hours or more		1 to 34 hours for economic or noneconomic reasons	Part time for economic reasons			Part time for noneconomic reasons				
TOTAL										
Total, 16 years and over.....	121,492	106,611	11,263	3,618	27,341	5,143	20,750	1,448	6,888	1,409
16 to 19 years.....	1,294	1,087	175	31	3,440	321	2,980	140	510	456
16 to 17 years.....	197	160	31	7	1,427	43	1,321	62	97	266
18 to 19 years.....	1,096	927	145	24	2,014	277	1,658	78	413	190
20 years and over.....	120,199	105,523	11,088	3,588	23,901	4,822	17,771	1,308	6,378	953
20 to 24 years.....	9,097	8,047	867	183	4,925	1,095	3,656	174	1,258	243
25 years and over.....	111,101	97,476	10,221	3,405	18,976	3,727	14,114	1,134	5,120	709
25 to 54 years.....	84,783	74,812	7,539	2,432	11,855	2,933	8,300	622	4,095	420
55 years and over.....	26,319	22,664	2,682	972	7,121	794	5,815	512	1,026	289
Men, 16 years and over.....	69,351	61,892	5,737	1,722	9,780	2,368	6,927	485	3,888	602
16 to 19 years.....	763	652	95	16	1,591	168	1,357	66	294	237
20 years and over.....	68,588	61,240	5,642	1,706	8,189	2,200	5,570	419	3,594	365
20 to 24 years.....	5,077	4,564	435	78	2,096	535	1,499	62	744	121
25 years and over.....	63,511	56,676	5,207	1,628	6,093	1,665	4,070	357	2,851	244
25 to 54 years.....	48,523	43,579	3,830	1,114	3,328	1,311	1,877	140	2,254	121
55 years and over.....	14,988	13,096	1,377	515	2,765	355	2,193	217	597	123
Women, 16 years and over.....	52,142	44,719	5,527	1,896	17,561	2,775	13,823	963	3,000	807
16 to 19 years.....	530	435	81	15	1,849	153	1,622	74	216	219
20 years and over.....	51,611	44,284	5,446	1,881	15,712	2,622	12,201	889	2,784	588
20 to 24 years.....	4,020	3,483	432	105	2,829	560	2,157	112	514	122
25 years and over.....	47,591	40,801	5,014	1,776	12,883	2,062	10,044	777	2,270	466
25 to 54 years.....	36,260	31,232	3,709	1,318	8,526	1,623	6,422	482	1,841	299
55 years and over.....	11,331	9,568	1,305	458	4,357	439	3,622	296	429	167
White										
Men, 16 years and over.....	56,176	50,088	4,673	1,415	7,716	1,752	5,567	397	2,678	448
16 to 19 years.....	644	552	80	12	1,290	131	1,107	52	198	176
20 years and over.....	55,533	49,536	4,593	1,403	6,426	1,622	4,460	345	2,480	271
20 to 24 years.....	4,049	3,651	333	66	1,536	383	1,105	48	488	93
25 years and over.....	51,484	45,886	4,260	1,338	4,890	1,238	3,355	297	1,992	179
25 to 54 years.....	38,721	34,754	3,074	893	2,477	955	1,418	104	1,544	87
55 years and over.....	12,763	11,131	1,186	445	2,413	284	1,937	193	448	92
Women, 16 years and over.....	39,823	34,038	4,311	1,474	14,228	2,035	11,395	798	1,945	592
16 to 19 years.....	405	331	62	12	1,486	120	1,304	62	133	155
20 years and over.....	39,418	33,707	4,249	1,462	12,743	1,915	10,091	736	1,812	437
20 to 24 years.....	3,062	2,655	330	77	2,138	390	1,666	82	303	87
25 years and over.....	36,357	31,052	3,919	1,385	10,605	1,526	8,425	654	1,509	350
25 to 54 years.....	27,237	23,393	2,840	1,004	6,841	1,178	5,270	393	1,179	214
55 years and over.....	9,120	7,659	1,080	381	3,764	347	3,155	261	330	136
Black or African American										
Men, 16 years and over.....	6,974	6,258	553	164	1,190	400	740	50	839	96
16 to 19 years.....	64	54	8	2	162	24	130	7	63	37
20 years and over.....	6,910	6,203	545	162	1,028	375	610	43	775	60
20 to 24 years.....	591	524	61	6	344	107	231	6	193	17
25 years and over.....	6,319	5,679	484	157	684	269	379	36	583	43
25 to 54 years.....	5,115	4,625	374	115	477	225	231	21	493	21
55 years and over.....	1,204	1,054	109	41	207	44	148	15	90	22
Women, 16 years and over.....	7,424	6,457	715	252	1,884	504	1,298	82	777	134
16 to 19 years.....	79	67	9	2	197	22	168	7	63	36
20 years and over.....	7,345	6,389	705	250	1,687	482	1,130	74	714	97
20 to 24 years.....	604	518	65	21	413	120	278	15	152	22
25 years and over.....	6,741	5,871	640	229	1,273	362	852	60	562	75
25 to 54 years.....	5,408	4,717	507	184	924	304	578	43	496	51

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

8. Employed and unemployed full- and part-time workers by age, sex, race, and Hispanic or Latino ethnicity — Continued
[In thousands]

Age, sex, race, and Hispanic or Latino ethnicity	2015									
	Employed ¹								Unemployed	
	Full-time workers				Part-time workers				Looking for full-time work	Looking for part-time work
	Total	At work		Not at work	Total	At work ²		Not at work		
35 hours or more		1 to 34 hours for economic or noneco- nomic reasons	Part time for economic reasons			Part time for noneco- nomic reasons				
55 years and over.....	1,333	1,154	133	46	349	58	273	17	66	24
Asian										
Men, 16 years and over.....	4,135	3,752	297	86	485	101	365	20	166	25
16 to 19 years.....	18	15	2	1	50	3	45	2	7	8
20 years and over.....	4,117	3,737	294	86	435	98	319	18	159	17
20 to 24 years.....	193	176	16	2	125	16	104	6	23	7
25 years and over.....	3,923	3,561	279	83	310	82	215	13	137	10
25 to 54 years.....	3,172	2,886	224	62	217	65	145	7	95	5
55 years and over.....	752	675	55	22	93	17	70	6	42	6
Women, 16 years and over.....	3,226	2,819	294	113	861	112	698	50	125	31
16 to 19 years.....	16	14	3	0	63	1	58	3	4	7
20 years and over.....	3,210	2,805	292	113	798	110	640	47	121	25
20 to 24 years.....	161	142	15	4	146	15	123	8	24	4
25 years and over.....	3,049	2,663	276	109	652	95	518	39	97	21
25 to 54 years.....	2,406	2,104	212	90	488	73	389	27	77	17
55 years and over.....	643	559	64	19	164	22	129	13	21	4
Hispanic or Latino ethnicity										
Men, 16 years and over.....	12,422	11,139	1,038	245	1,689	644	993	52	830	114
16 to 19 years.....	195	174	19	2	292	45	240	8	76	48
20 years and over.....	12,227	10,965	1,018	244	1,397	599	754	44	753	66
20 to 24 years.....	1,211	1,104	93	14	444	139	293	12	172	24
25 years and over.....	11,016	9,861	925	230	953	460	460	32	581	42
25 to 54 years.....	9,468	8,479	806	183	738	391	324	22	486	30
55 years and over.....	1,548	1,382	120	46	215	69	136	10	95	12
Women, 16 years and over.....	7,634	6,667	728	240	2,655	644	1,899	111	624	159
16 to 19 years.....	107	90	15	2	328	35	281	12	50	48
20 years and over.....	7,527	6,576	713	237	2,326	609	1,619	99	574	112
20 to 24 years.....	821	718	81	22	551	122	410	19	110	32
25 years and over.....	6,706	5,858	632	215	1,775	487	1,208	81	464	80
25 to 54 years.....	5,681	4,962	538	181	1,439	417	958	64	405	67
55 years and over.....	1,024	896	94	34	337	70	250	16	59	12

¹ Employed persons are classified as full- or part-time workers based on their usual weekly hours at all jobs regardless of the number of hours they are at work during the reference week. Persons absent from work also are classified according to their usual status. Full time is 35 hours or more per week; part time is less than 35 hours.

² Includes some persons at work 35 hours or more classified by their reason for usually working part time.

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

9. Employed persons by occupation, sex, and age

[In thousands]

Occupation	Total		Men				Women			
	16 years and over		16 years and over		20 years and over		16 years and over		20 years and over	
	2014	2015	2014	2015	2014	2015	2014	2015	2014	2015
Total.....	146,305	148,834	77,692	79,131	75,471	76,776	68,613	69,703	66,287	67,323
Management, professional, and related occupations.....	56,050	57,960	27,119	28,090	26,976	27,918	28,931	29,871	28,751	29,658
Management, business, and financial operations occupations.....	23,171	24,108	13,041	13,589	13,008	13,548	10,129	10,519	10,098	10,476
Management occupations.....	16,199	16,994	9,953	10,340	9,931	10,309	6,246	6,654	6,223	6,624
Business and financial operations occupations.....	6,972	7,114	3,088	3,249	3,077	3,238	3,884	3,866	3,875	3,851
Professional and related occupations.....	32,879	33,852	14,078	14,501	13,967	14,371	18,801	19,351	18,653	19,183
Computer and mathematical occupations.....	4,303	4,369	3,204	3,291	3,185	3,277	1,100	1,078	1,093	1,072
Architecture and engineering occupations.....	2,798	2,954	2,369	2,508	2,358	2,495	430	446	428	444
Life, physical, and social science occupations.....	1,355	1,404	737	750	734	743	618	654	617	650
Community and social service occupations.....	2,495	2,596	890	900	880	895	1,605	1,696	1,595	1,685
Legal occupations.....	1,814	1,803	893	897	892	896	921	905	916	902
Education, training, and library occupations.....	8,686	8,908	2,252	2,368	2,218	2,331	6,434	6,540	6,371	6,457
Arts, design, entertainment, sports, and media occupations.....	2,935	3,051	1,544	1,599	1,513	1,558	1,391	1,452	1,356	1,413
Healthcare practitioner and technical occupations.....	8,493	8,766	2,189	2,186	2,186	2,176	6,304	6,580	6,278	6,558
Service occupations.....	25,854	25,896	11,203	11,209	10,360	10,295	14,651	14,686	13,613	13,637
Healthcare support occupations.....	3,461	3,514	430	436	416	425	3,031	3,079	2,962	2,995
Protective service occupations.....	3,140	3,109	2,456	2,447	2,406	2,387	684	662	643	621
Food preparation and serving related occupations.....	8,112	8,142	3,641	3,702	3,074	3,083	4,471	4,440	3,798	3,778
Building and grounds cleaning and maintenance occupations.....	5,803	5,716	3,469	3,368	3,327	3,233	2,335	2,348	2,278	2,291
Personal care and service occupations.....	5,337	5,415	1,207	1,257	1,138	1,166	4,130	4,157	3,933	3,951
Sales and office occupations.....	33,416	33,598	12,761	12,939	12,181	12,314	20,655	20,659	19,664	19,667
Sales and related occupations.....	15,646	15,700	7,948	7,960	7,580	7,565	7,697	7,741	7,010	7,023
Office and administrative support occupations.....	17,771	17,897	4,813	4,980	4,600	4,749	12,958	12,918	12,654	12,645
Natural resources, construction, and maintenance occupations.....	13,537	13,733	12,939	13,091	12,674	12,822	598	642	581	618
Farming, fishing, and forestry occupations.....	1,022	1,073	792	813	728	752	229	260	216	243
Construction and extraction occupations.....	7,637	7,652	7,440	7,445	7,304	7,307	197	207	194	203
Installation, maintenance, and repair occupations.....	4,879	5,008	4,707	4,833	4,641	4,763	172	175	172	173
Production, transportation, and material moving occupations.....	17,448	17,647	13,670	13,801	13,281	13,427	3,778	3,846	3,677	3,742
Production occupations.....	8,438	8,522	6,074	6,070	5,963	5,965	2,364	2,452	2,323	2,402
Transportation and material moving occupations.....	9,010	9,125	7,596	7,731	7,318	7,463	1,414	1,394	1,354	1,341

NOTE: Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
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10. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex

[Percent distribution]

Occupation, race, and Hispanic or Latino ethnicity	Total		Men		Women	
	2014	2015	2014	2015	2014	2015
TOTAL						
Total, 16 years and over (in thousands).....	146,305	148,834	77,692	79,131	68,613	69,703
Percent of total employed.....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations.....	38.3	38.9	34.9	35.5	42.2	42.9
Management, business, and financial operations occupations.....	15.8	16.2	16.8	17.2	14.8	15.1
Professional and related occupations.....	22.5	22.7	18.1	18.3	27.4	27.8
Service occupations.....	17.7	17.4	14.4	14.2	21.4	21.1
Sales and office occupations.....	22.8	22.6	16.4	16.4	30.1	29.6
Sales and related occupations.....	10.7	10.5	10.2	10.1	11.2	11.1
Office and administrative support occupations.....	12.1	12.0	6.2	6.3	18.9	18.5
Natural resources, construction, and maintenance occupations.....	9.3	9.2	16.7	16.5	0.9	0.9
Farming, fishing, and forestry occupations.....	0.7	0.7	1.0	1.0	0.3	0.4
Construction and extraction occupations.....	5.2	5.1	9.6	9.4	0.3	0.3
Installation, maintenance, and repair occupations.....	3.3	3.4	6.1	6.1	0.3	0.3
Production, transportation, and material moving occupations.....	11.9	11.9	17.6	17.4	5.5	5.5
Production occupations.....	5.8	5.7	7.8	7.7	3.4	3.5
Transportation and material moving occupations.....	6.2	6.1	9.8	9.8	2.1	2.0
White						
Total, 16 years and over (in thousands).....	116,788	117,944	63,108	63,892	53,680	54,052
Percent of total employed.....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations.....	39.0	39.6	35.5	36.0	43.2	44.0
Management, business, and financial operations occupations.....	16.7	17.0	17.9	18.2	15.3	15.6
Professional and related occupations.....	22.3	22.7	17.6	17.8	27.9	28.4
Service occupations.....	16.5	16.2	13.4	13.1	20.1	19.8
Sales and office occupations.....	22.9	22.6	16.3	16.2	30.6	30.1
Sales and related occupations.....	10.9	10.8	10.5	10.4	11.3	11.2
Office and administrative support occupations.....	12.0	11.8	5.8	5.8	19.3	18.9
Natural resources, construction, and maintenance occupations.....	10.1	10.2	17.9	17.9	0.9	1.0
Farming, fishing, and forestry occupations.....	0.8	0.8	1.1	1.1	0.4	0.4
Construction and extraction occupations.....	5.7	5.7	10.4	10.3	0.3	0.3
Installation, maintenance, and repair occupations.....	3.6	3.6	6.4	6.5	0.2	0.3
Production, transportation, and material moving occupations.....	11.5	11.4	16.9	16.8	5.1	5.1
Production occupations.....	5.6	5.6	7.7	7.6	3.1	3.2
Transportation and material moving occupations.....	5.8	5.8	9.1	9.2	2.0	1.9
Black or African American						
Total, 16 years and over (in thousands).....	16,732	17,472	7,818	8,164	8,915	9,308
Percent of total employed.....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations.....	29.5	30.4	23.6	24.9	34.7	35.2
Management, business, and financial operations occupations.....	10.4	11.3	9.6	10.9	11.2	11.7
Professional and related occupations.....	19.1	19.1	14.1	14.0	23.5	23.6
Service occupations.....	25.0	24.8	21.6	21.6	27.9	27.7
Sales and office occupations.....	23.9	23.7	17.5	17.4	29.5	29.2
Sales and related occupations.....	10.0	9.5	8.7	8.1	11.1	10.7
Office and administrative support occupations.....	13.9	14.2	8.8	9.3	18.4	18.5
Natural resources, construction, and maintenance occupations.....	5.9	5.7	12.0	11.5	0.6	0.6
Farming, fishing, and forestry occupations.....	0.4	0.3	0.6	0.5	0.2	0.1
Construction and extraction occupations.....	3.1	3.0	6.4	6.2	0.2	0.2
Installation, maintenance, and repair occupations.....	2.4	2.4	4.9	4.8	0.3	0.2
Production, transportation, and material moving occupations.....	15.7	15.4	25.3	24.7	7.2	7.3
Production occupations.....	6.3	6.1	8.8	8.4	4.2	4.1
Transportation and material moving occupations.....	9.3	9.3	16.5	16.3	3.1	3.2
Asian						
Total, 16 years and over (in thousands).....	8,325	8,706	4,403	4,620	3,922	4,086
Percent of total employed.....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations.....	50.7	51.3	52.5	52.3	48.7	50.2
Management, business, and financial operations occupations.....	16.9	17.3	17.2	17.1	16.5	17.5
Professional and related occupations.....	33.8	33.9	35.2	35.1	32.2	32.6
Service occupations.....	16.7	16.1	13.0	12.7	20.9	20.0
Sales and office occupations.....	19.4	19.9	15.9	17.0	23.2	23.2
Sales and related occupations.....	10.0	10.2	9.9	10.2	10.2	10.2
Office and administrative support occupations.....	9.3	9.7	6.0	6.8	13.0	13.0

**HOUSEHOLD DATA
ANNUAL AVERAGES**

10. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex — Continued

[Percent distribution]

Occupation, race, and Hispanic or Latino ethnicity	Total		Men		Women	
	2014	2015	2014	2015	2014	2015
Natural resources, construction, and maintenance occupations.....	3.3	3.1	6.0	5.4	0.4	0.4
Farming, fishing, and forestry occupations.....	0.2	0.2	0.2	0.2	0.2	0.2
Construction and extraction occupations.....	1.2	1.1	2.3	2.1	0.0	0.1
Installation, maintenance, and repair occupations.....	1.9	1.8	3.5	3.2	0.2	0.2
Production, transportation, and material moving occupations.....	9.9	9.6	12.7	12.6	6.9	6.2
Production occupations.....	6.3	6.0	6.6	6.6	5.9	5.4
Transportation and material moving occupations.....	3.7	3.6	6.1	6.0	1.0	0.8
Hispanic or Latino ethnicity						
Total, 16 years and over (in thousands).....	23,492	24,400	13,655	14,111	9,838	10,289
Percent of total employed.....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations.....	20.8	21.5	17.0	17.8	26.1	26.6
Management, business, and financial operations occupations.....	8.8	9.3	8.4	9.1	9.4	9.7
Professional and related occupations.....	12.0	12.2	8.6	8.7	16.7	16.9
Service occupations.....	25.7	24.9	21.2	19.9	32.0	31.8
Sales and office occupations.....	21.2	21.1	14.3	14.3	30.9	30.4
Sales and related occupations.....	9.8	9.7	7.6	7.8	12.8	12.2
Office and administrative support occupations.....	11.4	11.4	6.6	6.5	18.1	18.2
Natural resources, construction, and maintenance occupations.....	15.9	16.3	26.0	26.7	1.8	2.0
Farming, fishing, and forestry occupations.....	1.9	2.0	2.4	2.6	1.1	1.2
Construction and extraction occupations.....	10.5	10.4	17.7	17.6	0.5	0.6
Installation, maintenance, and repair occupations.....	3.5	3.9	5.8	6.5	0.2	0.3
Production, transportation, and material moving occupations.....	16.3	16.1	21.6	21.3	9.1	9.1
Production occupations.....	7.9	7.8	9.4	9.1	5.8	5.9
Transportation and material moving occupations.....	8.5	8.4	12.2	12.2	3.4	3.2

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity

[Numbers in thousands]

Occupation	2015				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Total, 16 years and over.....	148,834	46.8	11.7	5.8	16.4
Management, professional, and related occupations.....	57,960	51.5	9.2	7.7	9.1
Management, business, and financial operations occupations.....	24,108	43.6	8.2	6.3	9.4
Management occupations.....	16,994	39.2	7.3	5.6	9.7
Chief executives.....	1,517	27.9	3.6	4.7	5.5
General and operations managers.....	899	27.6	6.9	4.7	10.8
Legislators.....	13	—	—	—	—
Advertising and promotions managers.....	67	53.6	0.0	5.5	6.6
Marketing and sales managers.....	1,006	43.2	6.2	5.8	9.7
Public relations and fundraising managers.....	61	59.2	10.6	5.2	5.6
Administrative services managers.....	195	47.7	9.9	3.0	7.2
Computer and information systems managers.....	652	27.2	5.6	14.2	4.8
Financial managers.....	1,197	49.6	7.2	7.9	9.4
Compensation and benefits managers.....	23	—	—	—	—
Human resources managers.....	290	73.3	11.9	2.2	10.8
Training and development managers.....	41	—	—	—	—
Industrial production managers.....	280	18.3	5.1	4.3	6.7
Purchasing managers.....	198	44.8	11.4	7.2	12.9
Transportation, storage, and distribution managers.....	263	21.1	8.2	3.4	19.2
Farmers, ranchers, and other agricultural managers.....	1,052	23.9	0.9	0.6	4.3
Construction managers.....	737	6.7	3.3	3.2	12.9
Education administrators.....	928	65.7	13.4	3.8	9.3
Architectural and engineering managers.....	110	7.4	6.3	7.6	9.0
Food service managers.....	1,192	47.1	11.1	10.6	17.0
Funeral service managers.....	15	—	—	—	—
Gaming managers.....	23	—	—	—	—
Lodging managers.....	159	53.5	7.2	10.9	16.8
Medical and health services managers.....	636	73.7	13.1	5.2	8.0
Natural sciences managers.....	25	—	—	—	—
Postmasters and mail superintendents.....	24	—	—	—	—
Property, real estate, and community association managers.....	685	50.9	7.6	3.6	11.1
Social and community service managers.....	378	67.4	12.1	5.3	9.9
Emergency management directors.....	10	—	—	—	—
Managers, all other.....	4,315	34.3	7.2	5.4	10.1
Business and financial operations occupations.....	7,114	54.3	10.3	7.9	8.8
Agents and business managers of artists, performers, and athletes.....	46	—	—	—	—
Buyers and purchasing agents, farm products.....	10	—	—	—	—
Wholesale and retail buyers, except farm products.....	190	52.7	6.3	7.5	11.0
Purchasing agents, except wholesale, retail, and farm products.....	280	49.7	6.7	5.8	11.5
Claims adjusters, appraisers, examiners, and investigators.....	321	55.3	14.6	3.1	10.4
Compliance officers.....	246	49.0	11.4	4.2	9.5
Cost estimators.....	112	17.8	0.4	3.0	8.1
Human resources workers.....	662	74.0	15.4	4.9	10.7
Compensation, benefits, and job analysis specialists.....	68	73.0	14.1	6.9	8.4
Training and development specialists.....	118	62.1	13.7	2.0	7.0
Logisticians.....	117	40.9	14.4	4.2	20.2
Management analysts.....	848	39.7	9.3	10.1	5.9
Meeting, convention, and event planners.....	159	78.6	11.1	5.6	12.3
Fundraisers.....	77	73.4	7.2	1.1	1.9
Market research analysts and marketing specialists.....	261	58.8	4.8	6.9	9.7
Business operations specialists, all other.....	213	56.7	9.2	7.0	9.0
Accountants and auditors.....	1,732	59.7	9.5	11.3	7.4
Appraisers and assessors of real estate.....	76	39.3	5.9	0.9	3.9
Budget analysts.....	44	—	—	—	—
Credit analysts.....	21	—	—	—	—
Financial analysts.....	322	43.0	11.1	16.2	6.4
Personal financial advisors.....	498	37.9	7.6	7.4	9.4
Insurance underwriters.....	107	58.6	8.9	5.8	5.3
Financial examiners.....	15	—	—	—	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

Occupation	2015				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Credit counselors and loan officers.....	332	54.6	14.0	6.0	10.6
Tax examiners and collectors, and revenue agents.....	58	65.5	17.0	9.4	13.5
Tax preparers.....	109	61.4	14.4	4.7	18.8
Financial specialists, all other.....	71	54.6	6.7	8.5	7.6
Professional and related occupations.....	33,852	57.2	9.8	8.7	8.8
Computer and mathematical occupations.....	4,369	24.7	8.6	19.9	6.8
Computer and information research scientists.....	24	—	—	—	—
Computer systems analysts.....	552	34.2	9.6	19.6	6.9
Information security analysts.....	70	19.7	3.0	3.4	5.2
Computer programmers.....	480	21.0	7.0	18.9	6.9
Software developers, applications and systems software.....	1,353	17.9	5.0	33.8	5.4
Web developers.....	204	34.3	9.1	9.6	6.2
Computer support specialists.....	475	26.4	12.5	9.6	8.4
Database administrators.....	93	38.0	6.2	9.6	2.1
Network and computer systems administrators.....	218	15.9	11.5	10.4	9.4
Computer network architects.....	114	12.1	8.9	16.5	6.5
Computer occupations, all other.....	547	24.3	11.8	12.0	9.5
Actuaries.....	21	—	—	—	—
Mathematicians.....	6	—	—	—	—
Operations research analysts.....	123	50.7	15.3	10.2	9.3
Statisticians.....	86	52.9	12.4	11.4	3.7
Miscellaneous mathematical science occupations.....	4	—	—	—	—
Architecture and engineering occupations.....	2,954	15.1	6.0	11.4	8.2
Architects, except naval.....	203	25.7	5.8	7.6	5.7
Surveyors, cartographers, and photogrammetrists.....	38	—	—	—	—
Aerospace engineers.....	138	11.3	2.1	18.6	13.1
Agricultural engineers.....	6	—	—	—	—
Biomedical engineers.....	16	—	—	—	—
Chemical engineers.....	84	14.7	2.8	16.3	6.5
Civil engineers.....	360	12.6	3.6	10.2	9.0
Computer hardware engineers.....	72	12.8	12.1	23.4	11.0
Electrical and electronics engineers.....	302	12.5	6.0	14.3	7.2
Environmental engineers.....	40	—	—	—	—
Industrial engineers, including health and safety.....	214	20.2	4.2	8.9	7.3
Marine engineers and naval architects.....	11	—	—	—	—
Materials engineers.....	40	—	—	—	—
Mechanical engineers.....	323	8.3	6.2	11.2	5.6
Mining and geological engineers, including mining safety engineers.....	15	—	—	—	—
Nuclear engineers.....	6	—	—	—	—
Petroleum engineers.....	44	—	—	—	—
Engineers, all other.....	440	13.6	7.6	14.7	5.9
Drafters.....	133	21.2	3.7	1.1	15.0
Engineering technicians, except drafters.....	403	20.3	10.0	10.7	9.7
Surveying and mapping technicians.....	65	5.2	3.5	4.1	7.2
Life, physical, and social science occupations.....	1,404	46.6	6.1	14.5	7.0
Agricultural and food scientists.....	25	—	—	—	—
Biological scientists.....	86	42.6	6.6	10.8	8.2
Conservation scientists and foresters.....	25	—	—	—	—
Medical scientists.....	157	54.9	5.9	35.1	5.4
Life scientists, all other.....	1	—	—	—	—
Astronomers and physicists.....	19	—	—	—	—
Atmospheric and space scientists.....	12	—	—	—	—
Chemists and materials scientists.....	99	36.1	8.4	13.5	5.9
Environmental scientists and geoscientists.....	92	27.5	1.3	6.2	7.3
Physical scientists, all other.....	232	41.4	4.4	23.9	6.2
Economists.....	34	—	—	—	—
Survey researchers.....	0	—	—	—	—
Psychologists.....	193	70.3	4.1	2.5	5.8
Sociologists.....	1	—	—	—	—
Urban and regional planners.....	25	—	—	—	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

Occupation	2015				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Miscellaneous social scientists and related workers.....	45	—	—	—	—
Agricultural and food science technicians.....	25	—	—	—	—
Biological technicians.....	18	—	—	—	—
Chemical technicians.....	82	40.0	11.7	7.5	9.7
Geological and petroleum technicians.....	21	—	—	—	—
Nuclear technicians.....	3	—	—	—	—
Social science research assistants.....	4	—	—	—	—
Miscellaneous life, physical, and social science technicians.....	203	53.9	7.7	12.5	6.6
Community and social service occupations.....	2,596	65.3	17.4	3.6	10.7
Counselors.....	802	71.4	18.4	2.5	9.5
Social workers.....	765	83.8	22.0	3.0	12.5
Probation officers and correctional treatment specialists.....	99	55.4	23.3	4.0	12.1
Social and human service assistants.....	194	82.6	21.2	2.2	16.0
Miscellaneous community and social service specialists, including health educators and community health workers.....	117	70.8	14.2	5.2	16.5
Clergy.....	469	20.6	10.2	6.6	7.3
Directors, religious activities and education.....	78	57.8	7.5	1.1	5.1
Religious workers, all other.....	73	59.0	2.3	5.2	6.2
Legal occupations.....	1,803	50.2	6.8	4.5	7.5
Lawyers.....	1,160	34.5	4.6	4.8	5.1
Judicial law clerks.....	13	—	—	—	—
Judges, magistrates, and other judicial workers.....	58	39.0	11.8	6.2	6.4
Paralegals and legal assistants.....	400	85.4	10.3	3.9	13.4
Miscellaneous legal support workers.....	172	76.4	10.9	4.1	10.8
Education, training, and library occupations.....	8,908	73.4	10.4	4.5	9.9
Postsecondary teachers.....	1,341	46.5	5.1	12.6	7.6
Preschool and kindergarten teachers.....	695	96.8	16.1	3.4	12.2
Elementary and middle school teachers.....	3,152	80.7	10.8	2.5	8.5
Secondary school teachers.....	1,144	59.2	8.7	2.5	7.8
Special education teachers.....	330	87.5	9.5	2.3	7.5
Other teachers and instructors.....	876	62.3	12.1	6.1	11.2
Archivists, curators, and museum technicians.....	53	60.1	2.7	0.0	8.5
Librarians.....	166	83.0	8.5	2.8	4.8
Library technicians.....	31	—	—	—	—
Teacher assistants.....	960	91.4	13.8	3.0	18.7
Other education, training, and library workers.....	161	73.7	12.5	4.1	12.0
Arts, design, entertainment, sports, and media occupations.....	3,051	47.6	6.3	5.2	10.8
Artists and related workers.....	222	56.9	2.7	4.1	9.4
Designers.....	899	54.9	3.5	6.9	12.3
Actors.....	49	—	—	—	—
Producers and directors.....	169	36.9	5.3	5.6	6.8
Athletes, coaches, umpires, and related workers.....	296	36.1	11.1	2.7	10.1
Dancers and choreographers.....	19	—	—	—	—
Musicians, singers, and related workers.....	202	34.5	10.5	2.6	8.8
Entertainers and performers, sports and related workers, all other.....	41	—	—	—	—
Announcers.....	55	16.5	14.8	5.6	19.1
News analysts, reporters and correspondents.....	68	46.7	6.5	1.7	13.7
Public relations specialists.....	147	61.3	9.8	4.8	7.7
Editors.....	160	51.0	2.0	7.7	7.9
Technical writers.....	68	58.2	9.2	1.2	6.0
Writers and authors.....	208	59.4	4.9	3.5	5.3
Miscellaneous media and communication workers.....	84	67.9	5.8	13.4	35.8
Broadcast and sound engineering technicians and radio operators.....	119	9.2	11.3	0.8	14.5
Photographers.....	180	49.9	3.3	7.8	9.5
Television, video, and motion picture camera operators and editors.....	64	14.8	4.5	6.0	15.4
Media and communication equipment workers, all other.....	2	—	—	—	—
Healthcare practitioners and technical occupations.....	8,766	75.1	11.5	9.2	8.1
Chiropractors.....	75	29.5	3.2	3.2	8.7
Dentists.....	196	25.9	2.9	16.8	8.6
Dietitians and nutritionists.....	108	94.6	14.2	9.6	5.3

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

Occupation	2015				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Optometrists.....	39	—	—	—	—
Pharmacists.....	282	57.0	8.7	15.3	5.4
Physicians and surgeons.....	1,007	37.9	6.4	18.4	6.4
Physician assistants.....	74	72.6	3.7	7.1	6.5
Podiatrists.....	15	—	—	—	—
Audiologists.....	16	—	—	—	—
Occupational therapists.....	116	88.0	7.2	8.6	6.5
Physical therapists.....	274	72.1	4.3	12.5	4.9
Radiation therapists.....	13	—	—	—	—
Recreational therapists.....	11	—	—	—	—
Respiratory therapists.....	108	66.8	15.2	6.0	9.2
Speech-language pathologists.....	158	98.6	4.9	2.9	7.1
Exercise physiologists.....	5	—	—	—	—
Therapists, all other.....	189	80.9	7.9	3.8	15.4
Veterinarians.....	90	60.5	3.4	4.7	2.5
Registered nurses.....	2,973	89.4	12.2	8.7	6.6
Nurse anesthetists.....	27	—	—	—	—
Nurse midwives.....	7	—	—	—	—
Nurse practitioners.....	149	90.8	8.2	3.5	2.5
Health diagnosing and treating practitioners, all other.....	17	—	—	—	—
Clinical laboratory technologists and technicians.....	327	76.1	17.3	13.5	12.4
Dental hygienists.....	177	96.4	3.6	6.6	5.4
Diagnostic related technologists and technicians.....	322	73.7	7.9	5.2	8.7
Emergency medical technicians and paramedics.....	220	32.9	10.6	1.2	8.3
Health practitioner support technologists and technicians.....	626	81.5	14.2	7.5	13.0
Licensed practical and licensed vocational nurses.....	670	90.1	28.5	5.7	13.9
Medical records and health information technicians.....	200	89.6	12.1	3.6	8.4
Opticians, dispensing.....	52	60.4	8.4	4.0	13.3
Miscellaneous health technologists and technicians.....	117	67.5	14.2	7.8	11.4
Other healthcare practitioners and technical occupations.....	108	52.7	8.8	3.3	9.0
Service occupations.....	25,896	56.7	16.8	5.4	23.5
Healthcare support occupations.....	3,514	87.6	27.1	5.7	16.5
Nursing, psychiatric, and home health aides.....	2,032	89.4	37.7	5.6	14.8
Occupational therapy assistants and aides.....	23	—	—	—	—
Physical therapist assistants and aides.....	68	67.7	5.6	6.0	10.8
Massage therapists.....	189	77.9	4.8	9.1	9.1
Dental assistants.....	286	94.1	9.6	6.6	23.8
Medical assistants.....	524	90.7	13.0	5.6	27.5
Medical transcriptionists.....	42	—	—	—	—
Pharmacy aides.....	36	—	—	—	—
Veterinary assistants and laboratory animal caretakers.....	38	—	—	—	—
Phlebotomists.....	106	84.1	25.2	3.5	13.8
Miscellaneous healthcare support occupations, including medical equipment preparers.....	170	69.6	25.1	4.1	8.5
Protective service occupations.....	3,109	21.3	19.2	2.4	13.9
First-line supervisors of correctional officers.....	52	31.4	24.7	2.7	6.3
First-line supervisors of police and detectives.....	110	12.8	14.0	1.3	6.6
First-line supervisors of fire fighting and prevention workers.....	49	—	—	—	—
First-line supervisors of protective service workers, all other.....	81	23.2	14.7	2.0	10.5
Firefighters.....	293	5.9	8.4	1.1	7.8
Fire inspectors.....	19	—	—	—	—
Bailiffs, correctional officers, and jailers.....	443	23.8	26.0	1.2	11.8
Detectives and criminal investigators.....	144	27.2	8.5	0.8	11.9
Fish and game wardens.....	6	—	—	—	—
Parking enforcement workers.....	10	—	—	—	—
Police and sheriff's patrol officers.....	688	13.6	13.5	2.0	15.5
Transit and railroad police.....	1	—	—	—	—
Animal control workers.....	5	—	—	—	—
Private detectives and investigators.....	100	38.4	12.7	5.0	14.6
Security guards and gaming surveillance officers.....	869	22.0	28.8	4.0	18.6

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

Occupation	2015				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Crossing guards.....	57	59.8	33.2	3.1	17.3
Transportation security screeners.....	38	—	—	—	—
Lifeguards and other recreational, and all other protective service workers... ..	144	43.7	9.1	1.5	12.6
Food preparation and serving related occupations.....	8,142	54.5	13.8	6.1	25.3
Chefs and head cooks.....	415	19.6	15.2	16.8	19.3
First-line supervisors of food preparation and serving workers.....	527	57.4	14.9	3.8	16.5
Cooks.....	2,091	39.9	18.5	5.3	35.7
Food preparation workers.....	858	59.1	15.1	5.6	27.4
Bartenders.....	451	59.8	4.4	3.3	13.2
Combined food preparation and serving workers, including fast food.....	420	63.4	21.6	3.7	17.3
Counter attendants, cafeteria, food concession, and coffee shop.....	233	66.7	10.7	6.2	18.2
Waiters and waitresses.....	2,057	70.1	8.2	6.9	21.1
Food servers, nonrestaurant.....	190	70.9	20.6	8.7	19.4
Dining room and cafeteria attendants and bartender helpers.....	321	44.2	13.9	6.1	29.1
Dishwashers.....	281	21.3	14.7	5.1	39.7
Hosts and hostesses, restaurant, lounge, and coffee shop.....	293	82.1	11.2	3.6	19.2
Food preparation and serving related workers, all other.....	5	—	—	—	—
Building and grounds cleaning and maintenance occupations.....	5,716	41.1	14.5	2.9	38.0
First-line supervisors of housekeeping and janitorial workers.....	293	40.6	19.7	2.4	20.5
First-line supervisors of landscaping, lawn service, and groundskeeping workers.....	215	6.6	4.0	2.0	23.6
Janitors and building cleaners.....	2,263	34.3	17.6	3.4	31.4
Maids and housekeeping cleaners.....	1,510	89.3	16.1	4.4	48.9
Pest control workers.....	85	4.7	13.0	1.3	14.0
Grounds maintenance workers.....	1,349	6.4	7.9	0.9	44.5
Personal care and service occupations.....	5,415	76.8	15.6	8.5	15.5
First-line supervisors of gaming workers.....	168	46.6	4.8	5.1	8.7
First-line supervisors of personal service workers.....	185	71.0	11.9	16.2	8.9
Animal trainers.....	54	50.9	1.2	0.0	11.5
Nonfarm animal caretakers.....	252	67.9	5.4	1.8	13.0
Gaming services workers.....	89	52.2	8.0	22.0	8.2
Motion picture projectionists.....	6	—	—	—	—
Ushers, lobby attendants, and ticket takers.....	44	—	—	—	—
Miscellaneous entertainment attendants and related workers.....	221	39.2	12.8	2.1	15.7
Embalmers and funeral attendants.....	9	—	—	—	—
Morticians, undertakers, and funeral directors.....	35	—	—	—	—
Barbers.....	116	22.1	40.7	6.4	20.7
Hairdressers, hairstylists, and cosmetologists.....	707	94.2	12.3	3.9	15.3
Miscellaneous personal appearance workers.....	324	85.3	7.0	56.5	8.5
Baggage porters, bellhops, and concierges.....	76	16.1	21.0	10.5	32.9
Tour and travel guides.....	54	54.3	3.4	10.1	5.3
Childcare workers.....	1,206	94.9	15.3	3.3	19.1
Personal care aides.....	1,251	85.1	24.2	8.1	17.9
Recreation and fitness workers.....	429	61.6	10.7	2.1	10.4
Residential advisors.....	38	—	—	—	—
Personal care and service workers, all other.....	149	49.8	15.6	4.9	20.8
Sales and office occupations.....	33,598	61.5	12.3	5.2	15.3
Sales and related occupations.....	15,700	49.3	10.6	5.7	15.0
First-line supervisors of retail sales workers.....	3,245	44.0	9.5	6.1	13.0
First-line supervisors of non-retail sales workers.....	1,242	28.7	6.2	5.9	12.8
Cashiers.....	3,246	72.5	17.4	6.8	20.6
Counter and rental clerks.....	109	50.9	12.2	2.9	18.8
Parts salespersons.....	124	12.4	5.0	1.5	18.1
Retail salespersons.....	3,346	49.4	12.8	6.3	17.3
Advertising sales agents.....	200	49.7	9.4	4.8	11.3
Insurance sales agents.....	615	51.2	7.3	3.5	12.7
Securities, commodities, and financial services sales agents.....	258	26.2	4.8	5.8	7.0
Travel agents.....	89	75.9	3.3	17.7	8.7
Sales representatives, services, all other.....	479	34.8	5.7	2.8	13.3
Sales representatives, wholesale and manufacturing.....	1,281	27.9	4.0	3.3	10.0

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

Occupation	2015				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Models, demonstrators, and product promoters.....	68	70.7	5.6	6.5	15.1
Real estate brokers and sales agents.....	906	55.5	5.7	4.9	9.4
Sales engineers.....	42	—	—	—	—
Telemarketers.....	60	64.3	25.9	2.2	27.3
Door-to-door sales workers, news and street vendors, and related workers...	156	67.0	10.5	2.5	21.7
Sales and related workers, all other.....	236	46.8	6.5	3.9	10.6
Office and administrative support occupations.....	17,897	72.2	13.9	4.7	15.6
First-line supervisors of office and administrative support workers.....	1,474	68.3	11.7	4.7	13.1
Switchboard operators, including answering service.....	16	—	—	—	—
Telephone operators.....	34	—	—	—	—
Communications equipment operators, all other.....	5	—	—	—	—
Bill and account collectors.....	168	68.3	20.6	3.9	18.4
Billing and posting clerks.....	473	90.1	13.0	3.3	13.5
Bookkeeping, accounting, and auditing clerks.....	1,182	89.8	7.5	4.9	10.6
Gaming cage workers.....	14	—	—	—	—
Payroll and timekeeping clerks.....	138	89.3	7.3	4.8	15.5
Procurement clerks.....	40	—	—	—	—
Tellers.....	357	87.3	8.4	6.4	20.7
Financial clerks, all other.....	69	63.3	24.6	7.6	7.0
Brokerage clerks.....	3	—	—	—	—
Correspondence clerks.....	3	—	—	—	—
Court, municipal, and license clerks.....	71	87.0	11.9	3.3	16.6
Credit authorizers, checkers, and clerks.....	52	72.9	10.4	2.5	15.8
Customer service representatives.....	2,271	65.1	16.6	4.7	18.0
Eligibility interviewers, government programs.....	74	77.3	25.1	2.3	33.3
File clerks.....	203	82.2	12.9	4.2	13.4
Hotel, motel, and resort desk clerks.....	156	59.5	18.0	10.7	18.7
Interviewers, except eligibility and loan.....	151	83.2	16.1	3.7	18.3
Library assistants, clerical.....	98	77.3	8.0	7.5	10.6
Loan interviewers and clerks.....	139	83.5	12.8	4.1	16.5
New accounts clerks.....	26	—	—	—	—
Order clerks.....	84	65.6	14.5	4.4	16.6
Human resources assistants, except payroll and timekeeping.....	59	82.9	18.9	3.5	7.1
Receptionists and information clerks.....	1,232	90.6	13.4	3.7	17.7
Reservation and transportation ticket agents and travel clerks.....	111	61.3	16.4	6.4	18.6
Information and record clerks, all other.....	127	76.9	17.7	7.5	13.4
Cargo and freight agents.....	21	—	—	—	—
Couriers and messengers.....	235	14.3	20.4	4.0	18.6
Dispatchers.....	277	56.3	13.4	2.3	12.8
Meter readers, utilities.....	41	—	—	—	—
Postal service clerks.....	130	46.0	33.5	8.7	6.3
Postal service mail carriers.....	320	41.2	20.3	6.8	13.1
Postal service mail sorters, processors, and processing machine operators...	64	50.0	29.9	8.1	9.4
Production, planning, and expediting clerks.....	286	55.0	10.3	4.6	12.0
Shipping, receiving, and traffic clerks.....	575	29.5	14.7	3.5	27.0
Stock clerks and order fillers.....	1,529	35.8	18.2	4.5	20.2
Weighers, measurers, checkers, and samplers, recordkeeping.....	72	57.8	13.1	6.6	23.7
Secretaries and administrative assistants.....	2,870	94.5	10.4	3.5	11.9
Computer operators.....	69	46.8	13.5	5.3	13.7
Data entry keyers.....	281	74.3	13.8	7.7	15.1
Word processors and typists.....	103	92.1	15.0	5.0	9.9
Desktop publishers.....	1	—	—	—	—
Insurance claims and policy processing clerks.....	287	77.1	17.7	5.0	7.7
Mail clerks and mail machine operators, except postal service.....	81	59.4	25.1	10.9	18.4
Office clerks, general.....	1,288	82.3	13.4	6.7	18.6
Office machine operators, except computer.....	37	—	—	—	—
Proofreaders and copy markers.....	8	—	—	—	—
Statistical assistants.....	17	—	—	—	—
Office and administrative support workers, all other.....	477	77.4	12.9	3.9	13.8

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

Occupation	2015				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Natural resources, construction, and maintenance occupations.....	13,733	4.7	7.3	1.9	29.0
Farming, fishing, and forestry occupations.....	1,073	24.2	5.1	1.3	45.7
First-line supervisors of farming, fishing, and forestry workers.....	54	21.2	1.4	0.0	41.6
Agricultural inspectors.....	18	—	—	—	—
Animal breeders.....	8	—	—	—	—
Graders and sorters, agricultural products.....	97	61.7	18.6	3.8	54.3
Miscellaneous agricultural workers.....	789	21.9	3.5	1.1	50.7
Fishers and related fishing workers.....	39	—	—	—	—
Hunters and trappers.....	0	—	—	—	—
Forest and conservation workers.....	18	—	—	—	—
Logging workers.....	51	2.8	10.4	0.0	11.0
Construction and extraction occupations.....	7,652	2.7	6.9	1.3	33.3
First-line supervisors of construction trades and extraction workers.....	712	3.3	6.2	1.2	16.7
Boilermakers.....	20	—	—	—	—
Brickmasons, blockmasons, and stonemasons.....	172	0.7	5.3	0.0	43.3
Carpenters.....	1,281	1.8	5.4	1.2	32.8
Carpet, floor, and tile installers and finishers.....	156	1.7	6.2	2.1	47.1
Cement masons, concrete finishers, and terrazzo workers.....	54	0.2	12.1	0.0	49.2
Construction laborers.....	1,649	2.9	8.1	1.9	45.5
Paving, surfacing, and tamping equipment operators.....	12	—	—	—	—
Pile-driver operators.....	2	—	—	—	—
Operating engineers and other construction equipment operators.....	357	1.9	7.5	0.1	21.1
Drywall installers, ceiling tile installers, and tapers.....	151	1.6	5.5	0.2	61.8
Electricians.....	773	2.3	8.8	1.9	19.3
Glaziers.....	47	—	—	—	—
Insulation workers.....	49	—	—	—	—
Painters, construction and maintenance.....	572	5.7	5.6	1.8	49.3
Paperhangers.....	1	—	—	—	—
Pipelayers, plumbers, pipefitters, and steamfitters.....	573	0.7	6.8	1.1	25.0
Plasterers and stucco masons.....	28	—	—	—	—
Reinforcing iron and rebar workers.....	10	—	—	—	—
Roofers.....	221	2.3	6.0	1.4	51.2
Sheet metal workers.....	122	4.5	2.4	0.7	15.7
Structural iron and steel workers.....	58	2.2	6.4	2.8	19.8
Solar photovoltaic installers.....	11	—	—	—	—
Helpers, construction trades.....	52	1.3	7.0	2.8	44.7
Construction and building inspectors.....	90	9.9	9.5	1.0	8.2
Elevator installers and repairers.....	30	—	—	—	—
Fence erectors.....	34	—	—	—	—
Hazardous materials removal workers.....	42	—	—	—	—
Highway maintenance workers.....	103	2.0	13.4	0.9	16.5
Rail-track laying and maintenance equipment operators.....	11	—	—	—	—
Septic tank servicers and sewer pipe cleaners.....	12	—	—	—	—
Miscellaneous construction and related workers.....	32	—	—	—	—
Derrick, rotary drill, and service unit operators, oil, gas, and mining.....	34	—	—	—	—
Earth drillers, except oil and gas.....	29	—	—	—	—
Explosives workers, ordnance handling experts, and blasters.....	9	—	—	—	—
Mining machine operators.....	67	2.5	4.1	0.0	16.3
Roof bolters, mining.....	2	—	—	—	—
Roustabouts, oil and gas.....	9	—	—	—	—
Helpers--extraction workers.....	4	—	—	—	—
Other extraction workers.....	64	3.8	3.1	0.5	26.8
Installation, maintenance, and repair occupations.....	5,008	3.5	8.3	3.1	18.9
First-line supervisors of mechanics, installers, and repairers.....	262	6.1	8.5	3.3	11.4
Computer, automated teller, and office machine repairers.....	241	13.2	18.4	8.2	9.8
Radio and telecommunications equipment installers and repairers.....	158	8.5	11.7	8.2	11.8
Avionics technicians.....	5	—	—	—	—
Electric motor, power tool, and related repairers.....	23	—	—	—	—
Electrical and electronics installers and repairers, transportation equipment..	1	—	—	—	—
Electrical and electronics repairers, industrial and utility.....	20	—	—	—	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

Occupation	2015				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Electronic equipment installers and repairers, motor vehicles.....	18	—	—	—	—
Electronic home entertainment equipment installers and repairers.....	38	—	—	—	—
Security and fire alarm systems installers.....	74	3.8	6.0	1.0	23.1
Aircraft mechanics and service technicians.....	140	5.2	8.3	3.1	13.6
Automotive body and related repairers.....	154	0.6	5.4	0.6	22.9
Automotive glass installers and repairers.....	22	—	—	—	—
Automotive service technicians and mechanics.....	924	1.5	8.2	4.0	25.7
Bus and truck mechanics and diesel engine specialists.....	345	0.1	7.5	2.6	15.8
Heavy vehicle and mobile equipment service technicians and mechanics. ...	233	0.0	4.8	1.5	14.3
Small engine mechanics.....	54	3.1	0.0	1.3	10.4
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers.....	81	1.9	4.5	1.0	24.4
Control and valve installers and repairers.....	29	—	—	—	—
Heating, air conditioning, and refrigeration mechanics and installers.....	408	1.7	7.6	2.2	21.6
Home appliance repairers.....	53	3.8	3.7	6.0	26.8
Industrial and refractory machinery mechanics.....	425	3.6	6.6	1.5	13.6
Maintenance and repair workers, general.....	527	3.2	11.2	2.4	21.9
Maintenance workers, machinery.....	29	—	—	—	—
Millwrights.....	57	3.3	5.6	0.5	8.4
Electrical power-line installers and repairers.....	119	1.2	5.2	1.7	11.1
Telecommunications line installers and repairers.....	177	6.0	12.9	3.1	19.7
Precision instrument and equipment repairers.....	66	4.8	6.3	3.3	10.5
Wind turbine service technicians.....	4	—	—	—	—
Coin, vending, and amusement machine servicers and repairers.....	48	—	—	—	—
Commercial divers.....	1	—	—	—	—
Locksmiths and safe repairers.....	21	—	—	—	—
Manufactured building and mobile home installers.....	5	—	—	—	—
Riggers.....	10	—	—	—	—
Signal and track switch repairers.....	8	—	—	—	—
Helpers--installation, maintenance, and repair workers.....	28	—	—	—	—
Other installation, maintenance, and repair workers.....	200	5.8	5.1	2.1	25.3
Production, transportation, and material moving occupations.....	17,647	21.8	15.3	4.7	22.3
Production occupations.....	8,522	28.8	12.5	6.2	22.3
First-line supervisors of production and operating workers.....	817	18.6	8.0	4.6	16.3
Aircraft structure, surfaces, rigging, and systems assemblers.....	14	—	—	—	—
Electrical, electronics, and electromechanical assemblers.....	133	51.4	16.9	22.0	22.5
Engine and other machine assemblers.....	11	—	—	—	—
Structural metal fabricators and fitters.....	32	—	—	—	—
Miscellaneous assemblers and fabricators.....	1,026	38.6	16.1	6.9	22.2
Bakers.....	231	60.8	15.4	9.6	23.5
Butchers and other meat, poultry, and fish processing workers.....	302	25.7	22.4	8.0	35.4
Food and tobacco roasting, baking, and drying machine operators and tenders.....	14	—	—	—	—
Food batchmakers.....	101	72.3	14.1	7.0	29.6
Food cooking machine operators and tenders.....	13	—	—	—	—
Food processing workers, all other.....	135	34.2	16.6	7.6	35.1
Computer control programmers and operators.....	88	3.9	8.4	3.7	9.8
Extruding and drawing machine setters, operators, and tenders, metal and plastic.....	9	—	—	—	—
Forging machine setters, operators, and tenders, metal and plastic.....	8	—	—	—	—
Rolling machine setters, operators, and tenders, metal and plastic.....	15	—	—	—	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic.....	82	21.6	20.1	1.4	14.5
Drilling and boring machine tool setters, operators, and tenders, metal and plastic.....	5	—	—	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic.....	51	10.3	11.5	0.2	29.0
Lathe and turning machine tool setters, operators, and tenders, metal and plastic.....	11	—	—	—	—
Milling and planing machine setters, operators, and tenders, metal and plastic.....	0	—	—	—	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

Occupation	2015				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Machinists.....	363	6.7	3.1	6.1	13.8
Metal furnace operators, tenders, pourers, and casters.....	30	—	—	—	—
Model makers and patternmakers, metal and plastic.....	5	—	—	—	—
Molders and molding machine setters, operators, and tenders, metal and plastic.....	46	—	—	—	—
Multiple machine tool setters, operators, and tenders, metal and plastic.....	1	—	—	—	—
Tool and die makers.....	47	—	—	—	—
Welding, soldering, and brazing workers.....	615	4.2	7.1	3.3	23.1
Heat treating equipment setters, operators, and tenders, metal and plastic...	5	—	—	—	—
Layout workers, metal and plastic.....	5	—	—	—	—
Plating and coating machine setters, operators, and tenders, metal and plastic.....	23	—	—	—	—
Tool grinders, filers, and sharpeners.....	6	—	—	—	—
Metal workers and plastic workers, all other.....	376	22.5	17.6	6.3	22.6
Prepress technicians and workers.....	22	—	—	—	—
Printing press operators.....	180	20.0	9.0	3.6	22.7
Print binding and finishing workers.....	20	—	—	—	—
Laundry and dry-cleaning workers.....	192	60.8	17.7	10.8	31.8
Pressers, textile, garment, and related materials.....	34	—	—	—	—
Sewing machine operators.....	196	74.8	9.7	12.4	41.8
Shoe and leather workers and repairers.....	7	—	—	—	—
Shoe machine operators and tenders.....	2	—	—	—	—
Tailors, dressmakers, and sewers.....	83	82.2	5.3	17.1	22.2
Textile bleaching and dyeing machine operators and tenders.....	3	—	—	—	—
Textile cutting machine setters, operators, and tenders.....	9	—	—	—	—
Textile knitting and weaving machine setters, operators, and tenders.....	9	—	—	—	—
Textile winding, twisting, and drawing out machine setters, operators, and tenders.....	9	—	—	—	—
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers.....	0	—	—	—	—
Fabric and apparel patternmakers.....	4	—	—	—	—
Upholsterers.....	40	—	—	—	—
Textile, apparel, and furnishings workers, all other.....	16	—	—	—	—
Cabinetmakers and bench carpenters.....	60	7.9	4.3	1.2	20.5
Furniture finishers.....	15	—	—	—	—
Model makers and patternmakers, wood.....	1	—	—	—	—
Sawing machine setters, operators, and tenders, wood.....	29	—	—	—	—
Woodworking machine setters, operators, and tenders, except sawing.....	24	—	—	—	—
Woodworkers, all other.....	31	—	—	—	—
Power plant operators, distributors, and dispatchers.....	33	—	—	—	—
Stationary engineers and boiler operators.....	81	3.4	9.4	5.2	10.2
Water and wastewater treatment plant and system operators.....	89	4.4	7.1	1.5	6.5
Miscellaneous plant and system operators.....	36	—	—	—	—
Chemical processing machine setters, operators, and tenders.....	63	13.0	4.3	0.4	10.6
Crushing, grinding, polishing, mixing, and blending workers.....	86	11.0	10.5	3.1	37.2
Cutting workers.....	64	16.7	13.4	2.6	24.2
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	28	—	—	—	—
Furnace, kiln, oven, drier, and kettle operators and tenders.....	7	—	—	—	—
Inspectors, testers, sorters, samplers, and weighers.....	752	37.3	12.5	6.9	17.7
Jewelers and precious stone and metal workers.....	44	—	—	—	—
Medical, dental, and ophthalmic laboratory technicians.....	110	48.6	7.8	13.4	19.1
Packaging and filling machine operators and tenders.....	250	49.9	20.4	7.5	36.7
Painting workers.....	151	12.9	14.2	5.2	23.0
Photographic process workers and processing machine operators.....	33	—	—	—	—
Semiconductor processors.....	1	—	—	—	—
Adhesive bonding machine operators and tenders.....	11	—	—	—	—
Cleaning, washing, and metal pickling equipment operators and tenders.....	4	—	—	—	—
Cooling and freezing equipment operators and tenders.....	4	—	—	—	—
Etchers and engravers.....	19	—	—	—	—
Molders, shapers, and casters, except metal and plastic.....	27	—	—	—	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

Occupation	2015				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Paper goods machine setters, operators, and tenders.....	30	—	—	—	—
Tire builders.....	10	—	—	—	—
Helpers—production workers.....	40	—	—	—	—
Production workers, all other.....	944	25.5	14.4	4.9	24.9
Transportation and material moving occupations.....	9,125	15.3	17.8	3.4	22.4
Supervisors of transportation and material moving workers.....	205	18.1	15.0	1.6	20.6
Aircraft pilots and flight engineers.....	140	9.4	2.6	0.7	5.7
Air traffic controllers and airfield operations specialists.....	30	—	—	—	—
Flight attendants.....	86	74.9	12.0	4.5	9.8
Ambulance drivers and attendants, except emergency medical technicians...	19	—	—	—	—
Bus drivers.....	550	47.1	28.0	2.7	14.3
Driver/sales workers and truck drivers.....	3,469	5.1	15.1	2.7	21.5
Taxi drivers and chauffeurs.....	446	14.6	27.0	15.1	17.0
Motor vehicle operators, all other.....	51	9.4	14.2	5.5	21.5
Locomotive engineers and operators.....	50	3.5	21.3	1.4	8.2
Railroad brake, signal, and switch operators.....	6	—	—	—	—
Railroad conductors and yardmasters.....	52	7.7	18.6	1.7	2.1
Subway, streetcar, and other rail transportation workers.....	15	—	—	—	—
Sailors and marine oilers.....	11	—	—	—	—
Ship and boat captains and operators.....	35	—	—	—	—
Ship engineers.....	6	—	—	—	—
Bridge and lock tenders.....	5	—	—	—	—
Parking lot attendants.....	91	10.0	32.1	5.3	26.5
Automotive and watercraft service attendants.....	99	11.0	8.2	3.8	12.7
Transportation inspectors.....	29	—	—	—	—
Transportation attendants, except flight attendants.....	22	—	—	—	—
Other transportation workers.....	43	—	—	—	—
Conveyor operators and tenders.....	7	—	—	—	—
Crane and tower operators.....	76	3.4	9.1	0.2	10.3
Dredge, excavating, and loading machine operators.....	35	—	—	—	—
Hoist and winch operators.....	6	—	—	—	—
Industrial truck and tractor operators.....	589	7.1	21.6	2.3	25.9
Cleaners of vehicles and equipment.....	338	11.1	12.3	1.4	39.4
Laborers and freight, stock, and material movers, hand.....	1,908	17.6	19.0	2.9	24.1
Machine feeders and offbearers.....	33	—	—	—	—
Packers and packagers, hand.....	505	51.9	19.0	5.6	37.5
Pumping station operators.....	23	—	—	—	—
Refuse and recyclable material collectors.....	97	10.4	19.1	2.1	30.8
Mine shuttle car operators.....	1	—	—	—	—
Tank car, truck, and ship loaders.....	5	—	—	—	—
Material moving workers, all other.....	43	—	—	—	—

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Total employed.....	148,834	4,734	14,022	32,742	31,252	32,643	24,975	8,465	42.3
Management, professional, and related occupations.....	57,960	384	3,073	13,154	13,553	13,668	10,392	3,737	44.1
Management, business, and financial operations occupations.....	24,108	85	930	4,787	5,567	6,279	4,697	1,764	45.9
Management occupations.....	16,994	60	534	3,000	3,972	4,643	3,452	1,334	46.9
Chief executives.....	1,517	0	6	121	286	493	436	176	52.5
General and operations managers.....	899	2	27	211	238	247	146	28	43.7
Legislators.....	13	0	0	1	4	4	2	2	—
Advertising and promotions managers. ...	67	0	10	15	16	13	9	4	38.9
Marketing and sales managers.....	1,006	3	55	260	261	242	155	30	42.2
Public relations and fundraising managers.....	61	0	2	18	15	15	10	1	42.6
Administrative services managers.....	195	1	3	29	44	59	46	14	48.5
Computer and information systems managers.....	652	1	11	104	217	197	102	20	44.5
Financial managers.....	1,197	1	31	243	317	347	200	58	45.0
Compensation and benefits managers. ...	23	0	0	5	4	8	5	0	—
Human resources managers.....	290	0	5	49	89	90	47	9	44.8
Training and development managers.....	41	0	2	3	15	11	8	2	—
Industrial production managers.....	280	2	1	48	70	93	59	7	47.1
Purchasing managers.....	198	0	6	28	58	49	42	13	46.5
Transportation, storage, and distribution managers.....	263	1	7	57	66	70	52	10	44.7
Farmers, ranchers, and other agricultural managers.....	1,052	7	30	128	137	201	272	276	54.8
Construction managers.....	737	0	22	134	173	194	180	34	47.2
Education administrators.....	928	4	21	138	261	261	186	56	46.2
Architectural and engineering managers.....	110	0	0	16	26	40	23	5	49.0
Food service managers.....	1,192	23	151	321	253	257	138	49	39.3
Funeral service managers.....	15	0	0	4	4	4	2	1	—
Gaming managers.....	23	0	1	8	7	3	4	1	—
Lodging managers.....	159	1	9	31	36	39	25	19	44.7
Medical and health services managers... ..	636	0	11	127	140	184	135	40	47.2
Natural sciences managers.....	25	0	2	5	8	6	3	1	—
Postmasters and mail superintendents. ...	24	0	0	1	2	12	5	4	—
Property, real estate, and community association managers.....	685	2	21	111	128	144	166	113	50.1
Social and community service managers.....	378	2	10	93	66	89	81	36	46.5
Emergency management directors.....	10	0	0	0	3	1	4	1	—
Managers, all other.....	4,315	11	87	692	1,027	1,269	908	320	47.6
Business and financial operations occupations.....	7,114	25	396	1,788	1,595	1,636	1,245	430	43.5
Agents and business managers of artists, performers, and athletes.....	46	1	7	14	8	9	3	3	—
Buyers and purchasing agents, farm products.....	10	0	0	3	0	1	4	2	—
Wholesale and retail buyers, except farm products.....	190	2	18	45	32	37	43	13	45.0
Purchasing agents, except wholesale, retail, and farm products.....	280	0	16	51	63	71	59	20	46.7
Claims adjusters, appraisers, examiners, and investigators.....	321	1	11	89	80	81	48	11	42.3

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Compliance officers.....	246	2	6	45	59	63	58	13	47.7
Cost estimators.....	112	0	5	21	23	25	28	10	48.5
Human resources workers.....	662	4	42	193	160	152	88	23	40.9
Compensation, benefits, and job analysis specialists.....	68	0	3	13	14	22	15	2	45.9
Training and development specialists... ..	118	1	9	29	22	30	24	4	42.9
Logisticians.....	117	1	14	34	28	21	18	2	38.6
Management analysts.....	848	2	27	162	187	215	168	86	46.9
Meeting, convention, and event planners.....	159	4	28	52	26	21	22	5	36.0
Fundraisers.....	77	0	8	19	11	20	13	4	43.5
Market research analysts and marketing specialists.....	261	1	27	83	56	59	25	9	38.4
Business operations specialists, all other.....	213	1	10	46	53	54	42	7	43.8
Accountants and auditors.....	1,732	1	79	450	388	397	302	115	44.0
Appraisers and assessors of real estate.....	76	0	0	6	18	21	23	8	51.0
Budget analysts.....	44	0	1	9	8	10	12	4	—
Credit analysts.....	21	0	2	5	6	4	3	1	—
Financial analysts.....	322	1	25	114	80	54	37	10	38.5
Personal financial advisors.....	498	1	23	136	119	99	87	34	43.0
Insurance underwriters.....	107	0	4	26	22	26	27	2	45.0
Financial examiners.....	15	0	1	1	4	6	2	1	—
Credit counselors and loan officers.....	332	2	14	88	85	92	43	9	42.1
Tax examiners and collectors, and revenue agents.....	58	0	0	16	7	15	15	5	48.8
Tax preparers.....	109	1	9	21	19	15	23	20	48.1
Financial specialists, all other.....	71	0	7	17	17	13	11	6	42.7
Professional and related occupations.....	33,852	299	2,143	8,366	7,986	7,390	5,695	1,973	42.8
Computer and mathematical occupations... ..	4,369	20	266	1,234	1,224	951	565	109	40.8
Computer and information research scientists.....	24	0	1	7	8	4	3	0	—
Computer systems analysts.....	552	1	26	142	160	125	82	17	42.1
Information security analysts.....	70	0	2	17	19	16	12	4	44.7
Computer programmers.....	480	2	28	108	127	123	77	15	43.1
Software developers, applications and systems software.....	1,353	1	74	438	387	280	148	25	39.7
Web developers.....	204	3	29	73	57	28	11	2	35.9
Computer support specialists.....	475	6	40	129	122	96	71	12	40.5
Database administrators.....	93	0	1	17	20	31	20	4	47.0
Network and computer systems administrators.....	218	0	8	64	65	55	23	3	41.2
Computer network architects.....	114	0	1	24	45	28	10	6	41.6
Computer occupations, all other.....	547	8	42	141	148	121	77	12	41.2
Actuaries.....	21	0	0	9	5	4	2	1	—
Mathematicians.....	6	0	0	0	0	5	1	1	—
Operations research analysts.....	123	0	4	34	39	23	18	5	41.9
Statisticians.....	86	0	9	30	23	13	9	3	37.9
Miscellaneous mathematical science occupations.....	4	0	1	1	0	0	0	1	—
Architecture and engineering occupations..	2,954	15	189	719	636	708	535	153	43.6
Architects, except naval.....	203	2	3	51	43	51	34	19	44.2
Surveyors, cartographers, and photogrammetrists.....	38	0	2	7	10	7	10	2	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

Occupation	2015								Median age
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
Aerospace engineers.....	138	0	7	33	22	35	33	7	47.3
Agricultural engineers.....	6	0	0	2	2	0	2	0	—
Biomedical engineers.....	16	0	1	6	2	4	2	1	—
Chemical engineers.....	84	0	7	23	19	17	14	4	41.5
Civil engineers.....	360	0	26	100	64	87	56	27	43.4
Computer hardware engineers.....	72	0	2	11	19	23	14	2	44.9
Electrical and electronics engineers.....	302	1	8	61	66	88	60	16	46.2
Environmental engineers.....	40	1	2	14	11	5	6	2	—
Industrial engineers, including health and safety.....	214	0	14	58	44	48	41	8	42.6
Marine engineers and naval architects. . .	11	0	0	2	4	2	2	1	—
Materials engineers.....	40	0	3	12	7	6	8	2	—
Mechanical engineers.....	323	0	22	96	75	74	44	12	41.2
Mining and geological engineers, including mining safety engineers.....	15	0	1	7	2	2	3	1	—
Nuclear engineers.....	6	0	0	1	1	1	2	0	—
Petroleum engineers.....	44	0	4	13	12	7	9	1	—
Engineers, all other.....	440	1	20	95	101	108	91	23	45.3
Drafters.....	133	1	12	37	27	31	19	6	41.7
Engineering technicians, except drafters.....	403	8	49	72	91	97	75	11	43.2
Surveying and mapping technicians.....	65	1	6	17	13	13	8	7	41.4
Life, physical, and social science occupations.....	1,404	11	118	358	331	267	226	94	42.1
Agricultural and food scientists.....	25	0	2	7	4	7	3	1	—
Biological scientists.....	86	0	9	19	22	13	20	3	42.7
Conservation scientists and foresters. . .	25	0	1	5	7	5	5	1	—
Medical scientists.....	157	0	13	54	43	27	12	8	38.8
Life scientists, all other.....	1	0	0	0	1	0	0	0	—
Astronomers and physicists.....	19	0	1	6	2	2	4	4	—
Atmospheric and space scientists.....	12	0	0	1	2	3	4	1	—
Chemists and materials scientists.....	99	0	3	23	25	19	19	9	45.0
Environmental scientists and geoscientists.....	92	0	4	23	17	18	23	7	47.5
Physical scientists, all other.....	232	0	18	62	52	51	35	14	42.7
Economists.....	34	0	1	10	11	6	5	2	—
Survey researchers.....	0	0	0	0	0	0	0	0	—
Psychologists.....	193	0	0	42	53	33	44	22	45.8
Sociologists.....	1	0	0	0	0	0	0	1	—
Urban and regional planners.....	25	0	2	4	7	3	7	2	—
Miscellaneous social scientists and related workers.....	45	0	4	9	10	12	6	4	—
Agricultural and food science technicians.....	25	0	2	9	6	3	5	1	—
Biological technicians.....	18	0	1	7	5	4	0	1	—
Chemical technicians.....	82	0	11	18	26	14	10	3	40.1
Geological and petroleum technicians....	21	0	0	4	2	7	6	2	—
Nuclear technicians.....	3	0	0	0	0	2	0	0	—
Social science research assistants.....	4	0	1	1	0	1	0	1	—
Miscellaneous life, physical, and social science technicians.....	203	9	44	53	34	36	18	9	34.3
Community and social service occupations.....	2,596	16	134	595	569	599	466	216	44.5
Counselors.....	802	8	55	195	195	158	144	47	42.9
Social workers.....	765	2	38	200	190	183	107	45	42.4

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Probation officers and correctional treatment specialists.....	99	1	2	22	29	29	12	4	43.7
Social and human service assistants.....	194	2	12	53	38	48	33	9	42.3
Miscellaneous community and social service specialists, including health educators and community health workers.....	117	0	8	37	22	25	19	5	42.5
Clergy.....	469	0	10	58	74	125	115	87	52.4
Directors, religious activities and education.....	78	0	6	21	12	15	17	6	43.5
Religious workers, all other.....	73	3	3	9	10	16	20	12	51.4
Legal occupations.....	1,803	4	38	402	427	391	347	193	45.8
Lawyers.....	1,160	0	4	246	290	256	222	143	46.4
Judicial law clerks.....	13	0	0	10	1	1	0	1	—
Judges, magistrates, and other judicial workers.....	58	0	0	7	6	13	18	13	55.4
Paralegals and legal assistants.....	400	4	27	97	93	89	68	24	42.6
Miscellaneous legal support workers.....	172	1	7	42	38	32	39	13	45.9
Education, training, and library occupations.....	8,908	120	664	1,981	2,074	1,965	1,545	559	43.1
Postsecondary teachers.....	1,341	7	101	289	267	259	262	155	45.5
Preschool and kindergarten teachers.....	695	12	78	201	160	134	85	25	38.8
Elementary and middle school teachers.....	3,152	11	147	761	838	744	504	146	42.8
Secondary school teachers.....	1,144	6	59	262	291	260	210	55	43.4
Special education teachers.....	330	1	9	73	87	82	64	14	45.0
Other teachers and instructors.....	876	52	133	170	153	151	137	81	40.6
Archivists, curators, and museum technicians.....	53	0	5	11	14	10	12	2	43.0
Librarians.....	166	1	4	25	35	44	39	18	48.6
Library technicians.....	31	6	3	5	5	4	5	2	—
Teacher assistants.....	960	21	113	154	183	241	202	46	44.3
Other education, training, and library workers.....	161	3	13	30	40	34	25	15	45.0
Arts, design, entertainment, sports, and media occupations.....	3,051	79	248	783	662	592	464	223	41.5
Artists and related workers.....	222	0	10	39	41	60	50	23	48.6
Designers.....	899	7	63	257	197	186	127	62	41.9
Actors.....	49	2	5	14	10	8	7	4	—
Producers and directors.....	169	1	9	55	38	37	25	4	40.4
Athletes, coaches, umpires, and related workers.....	296	52	50	68	57	32	28	10	31.2
Dancers and choreographers.....	19	1	5	7	3	2	0	1	—
Musicians, singers, and related workers.....	202	3	12	42	41	28	46	28	46.7
Entertainers and performers, sports and related workers, all other.....	41	2	7	12	9	5	2	4	—
Announcers.....	55	1	4	11	15	10	12	2	42.8
News analysts, reporters and correspondents.....	68	0	2	20	14	16	9	6	44.1
Public relations specialists.....	147	0	10	51	31	27	21	8	40.2
Editors.....	160	2	9	36	47	26	27	13	42.4
Technical writers.....	68	0	2	11	16	17	16	5	46.1
Writers and authors.....	208	1	12	34	41	55	36	28	46.8
Miscellaneous media and communication workers.....	84	0	7	16	19	21	14	7	43.5

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Broadcast and sound engineering technicians and radio operators.....	119	3	11	31	26	30	14	4	40.5
Photographers.....	180	4	18	57	45	23	23	11	38.0
Television, video, and motion picture camera operators and editors.....	64	1	13	21	12	9	6	2	34.5
Media and communication equipment workers, all other.....	2	0	0	0	0	1	1	0	—
Healthcare practitioners and technical occupations.....	8,766	33	487	2,295	2,064	1,916	1,546	425	42.9
Chiropractors.....	75	0	2	10	18	24	14	7	49.1
Dentists.....	196	0	1	31	49	38	51	26	48.9
Dietitians and nutritionists.....	108	0	8	26	18	23	27	6	45.3
Optometrists.....	39	0	0	12	7	11	4	3	—
Pharmacists.....	282	0	15	87	61	52	51	16	42.1
Physicians and surgeons.....	1,007	0	2	223	256	231	192	103	46.1
Physician assistants.....	74	0	5	29	19	8	10	3	38.3
Podiatrists.....	15	0	2	2	4	3	3	1	—
Audiologists.....	16	0	0	6	2	5	2	1	—
Occupational therapists.....	116	0	1	38	31	29	13	3	40.6
Physical therapists.....	274	0	6	84	68	68	40	9	42.0
Radiation therapists.....	13	0	0	5	1	4	2	1	—
Recreational therapists.....	11	0	2	3	3	1	2	0	—
Respiratory therapists.....	108	0	1	29	25	32	18	3	43.2
Speech-language pathologists.....	158	0	9	49	43	28	23	5	40.9
Exercise physiologists.....	5	0	1	2	1	1	1	0	—
Therapists, all other.....	189	1	15	60	39	37	26	12	40.9
Veterinarians.....	90	1	0	24	23	18	17	6	44.1
Registered nurses.....	2,973	7	121	715	727	705	577	120	44.0
Nurse anesthetists.....	27	0	0	7	8	4	6	1	—
Nurse midwives.....	7	0	0	3	0	2	2	0	—
Nurse practitioners.....	149	0	3	37	42	26	36	6	43.6
Health diagnosing and treating practitioners, all other.....	17	0	0	1	4	4	5	3	—
Clinical laboratory technologists and technicians.....	327	1	29	90	72	57	62	17	42.0
Dental hygienists.....	177	1	11	47	52	38	25	4	41.1
Diagnostic related technologists and technicians.....	322	1	13	90	82	78	49	9	42.5
Emergency medical technicians and paramedics.....	220	3	36	83	50	34	10	3	33.5
Health practitioner support technologists and technicians.....	626	7	112	221	116	97	61	12	34.5
Licensed practical and licensed vocational nurses.....	670	6	65	165	138	150	117	29	42.4
Medical records and health information technicians.....	200	3	11	43	41	52	45	5	45.5
Opticians, dispensing.....	52	0	3	9	14	13	11	2	44.5
Miscellaneous health technologists and technicians.....	117	1	8	29	27	26	23	4	43.7
Other healthcare practitioners and technical occupations.....	108	0	5	35	25	16	22	5	41.9
Service occupations.....	25,896	1,964	3,890	5,722	4,781	4,763	3,504	1,272	38.0
Healthcare support occupations.....	3,514	94	459	962	713	685	460	141	38.9
Nursing, psychiatric, and home health aides.....	2,032	66	257	497	414	420	284	93	40.0

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Occupational therapy assistants and aides.....	23	0	6	8	5	2	2	1	—
Physical therapist assistants and aides.....	68	1	8	25	13	14	5	2	36.6
Massage therapists.....	189	1	11	64	42	31	30	10	40.8
Dental assistants.....	286	5	43	91	62	54	25	6	35.8
Medical assistants.....	524	6	71	181	110	91	51	13	36.8
Medical transcriptionists.....	42	0	4	4	3	13	12	5	—
Pharmacy aides.....	36	1	6	11	7	3	5	2	—
Veterinary assistants and laboratory animal caretakers.....	38	3	10	9	10	4	2	1	—
Phlebotomists.....	106	2	11	29	22	21	18	3	39.0
Miscellaneous healthcare support occupations, including medical equipment preparers.....	170	8	32	42	25	33	25	6	37.1
Protective service occupations.....	3,109	100	273	723	720	702	430	161	41.1
First-line supervisors of correctional officers.....	52	0	0	11	11	22	8	0	46.6
First-line supervisors of police and detectives.....	110	0	0	8	30	52	15	5	48.1
First-line supervisors of fire fighting and prevention workers.....	49	0	0	3	12	16	16	1	—
First-line supervisors of protective service workers, all other.....	81	0	0	13	14	24	19	11	51.5
Firefighters.....	293	2	14	90	96	63	22	6	39.7
Fire inspectors.....	19	0	0	8	3	4	3	1	—
Bailiffs, correctional officers, and jailers.....	443	5	54	117	102	106	49	10	38.7
Detectives and criminal investigators.....	144	0	3	25	43	44	25	3	44.9
Fish and game wardens.....	6	0	0	2	2	1	1	0	—
Parking enforcement workers.....	10	0	0	2	1	2	4	1	—
Police and sheriff's patrol officers.....	688	1	39	191	215	165	61	16	40.5
Transit and railroad police.....	1	0	0	0	1	1	0	0	—
Animal control workers.....	5	0	1	1	2	0	0	0	—
Private detectives and investigators.....	100	0	4	23	24	18	20	10	44.1
Security guards and gaming surveillance officers.....	869	18	114	202	142	163	160	72	41.8
Crossing guards.....	57	0	4	5	9	6	16	17	55.3
Transportation security screeners.....	38	0	4	12	5	11	5	1	—
Lifeguards and other recreational, and all other protective service workers.....	144	74	36	10	8	5	5	6	21.4
Food preparation and serving related occupations.....	8,142	1,281	1,917	1,837	1,181	1,048	648	230	29.5
Chefs and head cooks.....	415	8	43	124	99	79	53	10	39.1
First-line supervisors of food preparation and serving workers.....	527	21	95	141	89	103	63	15	36.5
Cooks.....	2,091	251	371	483	371	362	180	73	33.6
Food preparation workers.....	858	172	206	152	111	112	75	30	28.4
Bartenders.....	451	3	82	174	91	59	32	11	32.6
Combined food preparation and serving workers, including fast food.....	420	95	126	69	39	38	34	18	24.5
Counter attendants, cafeteria, food concession, and coffee shop.....	233	116	51	27	16	11	7	5	21.7
Waiters and waitresses.....	2,057	310	686	522	241	155	113	30	26.2
Food servers, nonrestaurant.....	190	22	35	34	31	34	24	10	36.3
Dining room and cafeteria attendants and bartender helpers.....	321	93	61	44	36	41	31	13	26.5
Dishwashers.....	281	62	64	39	39	44	25	8	29.3

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Hosts and hostesses, restaurant, lounge, and coffee shop.....	293	127	95	28	17	11	10	6	21.5
Food preparation and serving related workers, all other.....	5	1	0	1	0	0	1	2	—
Building and grounds cleaning and maintenance occupations.....	5,716	191	469	1,064	1,144	1,350	1,136	361	44.4
First-line supervisors of housekeeping and janitorial workers.....	293	0	9	48	63	84	69	20	47.9
First-line supervisors of landscaping, lawn service, and groundskeeping workers....	215	1	12	47	56	53	37	9	43.9
Janitors and building cleaners.....	2,263	75	174	375	384	535	543	178	47.4
Maids and housekeeping cleaners.....	1,510	36	99	243	355	413	284	81	45.0
Pest control workers.....	85	3	5	20	18	21	14	4	41.6
Grounds maintenance workers.....	1,349	76	170	332	269	244	190	69	38.8
Personal care and service occupations.....	5,415	297	772	1,136	1,023	978	830	378	39.9
First-line supervisors of gaming workers....	168	6	10	41	43	32	23	14	41.0
First-line supervisors of personal service workers.....	185	0	4	44	50	41	34	12	44.7
Animal trainers.....	54	1	4	12	12	8	14	3	44.6
Nonfarm animal caretakers.....	252	20	56	58	38	41	29	10	33.4
Gaming services workers.....	89	1	7	17	21	17	19	6	43.7
Motion picture projectionists.....	6	0	1	1	2	2	0	1	—
Ushers, lobby attendants, and ticket takers.....	44	12	15	6	2	2	2	5	—
Miscellaneous entertainment attendants and related workers.....	221	52	62	35	15	16	21	21	25.5
Embalmers and funeral attendants.....	9	0	1	1	3	1	1	3	—
Morticians, undertakers, and funeral directors.....	35	0	1	6	7	8	8	5	—
Barbers.....	116	1	4	28	38	24	11	10	42.1
Hairdressers, hairstylists, and cosmetologists.....	707	6	80	182	154	133	97	55	40.8
Miscellaneous personal appearance workers.....	324	2	26	74	102	78	34	7	39.8
Baggage porters, bellhops, and concierges.....	76	2	11	19	13	19	8	3	39.4
Tour and travel guides.....	54	3	14	6	10	6	8	8	38.4
Childcare workers.....	1,206	113	236	250	179	182	176	70	35.6
Personal care aides.....	1,251	29	140	226	215	269	263	109	45.9
Recreation and fitness workers.....	429	35	65	86	83	73	65	22	38.1
Residential advisors.....	38	5	13	6	5	4	5	1	—
Personal care and service workers, all other.....	149	8	22	42	33	21	12	11	36.3
Sales and office occupations.....	33,598	1,617	4,181	7,017	6,016	6,940	5,738	2,090	41.5
Sales and related occupations.....	15,700	1,113	2,118	3,215	2,667	3,057	2,459	1,071	40.2
First-line supervisors of retail sales workers.....	3,245	29	274	750	689	766	544	192	43.0
First-line supervisors of non-retail sales workers.....	1,242	4	29	195	297	359	277	81	47.9
Cashiers.....	3,246	714	833	594	302	355	310	139	26.8
Counter and rental clerks.....	109	10	16	29	17	20	10	7	35.5
Parts salespersons.....	124	4	22	28	23	18	22	7	38.3
Retail salespersons.....	3,346	304	668	710	461	483	473	247	35.2
Advertising sales agents.....	200	1	18	54	41	47	28	11	40.6
Insurance sales agents.....	615	3	35	126	116	155	113	68	46.5

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Securities, commodities, and financial services sales agents.....	258	1	19	59	58	61	45	15	43.6
Travel agents.....	89	0	2	18	11	21	26	11	50.9
Sales representatives, services, all other. . .	479	7	35	119	118	103	81	17	41.5
Sales representatives, wholesale and manufacturing.....	1,281	10	69	276	253	341	256	77	45.8
Models, demonstrators, and product promoters.....	68	4	14	10	11	5	9	15	39.8
Real estate brokers and sales agents.....	906	5	32	134	187	204	196	148	49.9
Sales engineers.....	42	0	0	8	11	14	7	3	—
Telemarketers.....	60	4	14	19	6	7	6	2	31.6
Door-to-door sales workers, news and street vendors, and related workers.....	156	3	15	37	28	40	21	11	42.4
Sales and related workers, all other.....	236	11	23	49	39	59	34	21	42.9
Office and administrative support occupations.....	17,897	504	2,063	3,801	3,349	3,883	3,278	1,020	42.5
First-line supervisors of office and administrative support workers.....	1,474	5	61	274	353	397	315	68	45.8
Switchboard operators, including answering service.....	16	0	2	3	3	3	3	2	—
Telephone operators.....	34	0	10	6	7	3	6	1	—
Communications equipment operators, all other.....	5	0	0	2	0	1	1	0	—
Bill and account collectors.....	168	1	16	45	49	23	28	6	39.8
Billing and posting clerks.....	473	3	24	98	119	125	79	25	44.3
Bookkeeping, accounting, and auditing clerks.....	1,182	4	59	164	229	302	284	140	49.6
Gaming cage workers.....	14	0	4	4	2	1	2	0	—
Payroll and timekeeping clerks.....	138	1	9	23	31	45	24	6	45.6
Procurement clerks.....	40	0	6	6	4	10	11	2	—
Tellers.....	357	10	92	102	46	56	40	12	31.4
Financial clerks, all other.....	69	0	6	18	13	19	9	3	40.5
Brokerage clerks.....	3	0	0	1	1	1	0	0	—
Correspondence clerks.....	3	0	1	2	1	0	0	0	—
Court, municipal, and license clerks.....	71	0	2	15	15	18	16	6	46.7
Credit authorizers, checkers, and clerks....	52	1	3	15	12	13	7	1	41.1
Customer service representatives.....	2,271	124	403	583	390	402	287	83	35.8
Eligibility interviewers, government programs.....	74	0	2	19	21	14	15	4	43.4
File clerks.....	203	11	28	45	35	36	31	17	40.3
Hotel, motel, and resort desk clerks.....	156	5	37	58	24	15	11	6	30.3
Interviewers, except eligibility and loan.	151	3	22	33	28	33	23	10	40.9
Library assistants, clerical.....	98	8	23	15	13	20	10	9	37.2
Loan interviewers and clerks.....	139	0	9	42	40	26	18	4	40.6
New accounts clerks.....	26	1	3	6	4	4	8	0	—
Order clerks.....	84	2	9	23	17	15	14	4	40.5
Human resources assistants, except payroll and timekeeping.....	59	0	8	17	13	12	7	2	37.9
Receptionists and information clerks.....	1,232	52	222	278	200	203	188	89	38.2
Reservation and transportation ticket agents and travel clerks.....	111	2	14	28	20	25	18	4	42.2
Information and record clerks, all other.	127	1	15	27	27	27	24	6	41.6
Cargo and freight agents.....	21	0	2	4	3	7	4	0	—
Couriers and messengers.....	235	7	21	51	41	58	44	12	43.7
Dispatchers.....	277	3	28	72	63	67	37	8	40.9

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Meter readers, utilities.....	41	1	4	6	11	12	5	1	—
Postal service clerks.....	130	0	9	15	16	33	48	8	51.8
Postal service mail carriers.....	320	2	10	54	50	100	93	13	50.0
Postal service mail sorters, processors, and processing machine operators.....	64	0	6	7	8	23	17	3	49.9
Production, planning, and expediting clerks.....	286	2	19	68	63	72	56	7	43.2
Shipping, receiving, and traffic clerks.....	575	11	78	145	110	117	91	22	40.4
Stock clerks and order fillers.....	1,529	142	325	331	223	256	187	65	34.0
Weighers, measurers, checkers, and samplers, recordkeeping.....	72	1	7	18	17	17	11	0	39.8
Secretaries and administrative assistants...	2,870	20	169	497	552	724	687	221	48.2
Computer operators.....	69	0	5	15	14	17	15	2	44.9
Data entry keyers.....	281	7	34	75	52	50	45	19	40.4
Word processors and typists.....	103	2	7	15	20	21	28	11	49.2
Desktop publishers.....	1	0	0	0	0	0	0	1	—
Insurance claims and policy processing clerks.....	287	1	23	76	62	59	53	12	42.3
Mail clerks and mail machine operators, except postal service.....	81	2	10	10	10	21	24	4	49.6
Office clerks, general.....	1,288	57	173	255	219	256	245	84	42.2
Office machine operators, except computer.....	37	1	4	7	6	13	5	1	—
Proofreaders and copy markers.....	8	0	0	1	1	0	4	1	—
Statistical assistants.....	17	0	4	2	5	2	4	0	—
Office and administrative support workers, all other.....	477	7	35	126	87	108	94	19	42.8
Natural resources, construction, and maintenance occupations.....	13,733	293	1,169	3,248	3,258	3,099	2,187	478	41.7
Farming, fishing, and forestry occupations....	1,073	78	113	268	226	193	145	50	38.6
First-line supervisors of farming, fishing, and forestry workers.....	54	0	3	14	10	9	13	4	45.5
Agricultural inspectors.....	18	0	1	5	2	3	6	1	—
Animal breeders.....	8	0	0	3	2	1	1	1	—
Graders and sorters, agricultural products..	97	3	10	27	20	16	18	2	39.2
Miscellaneous agricultural workers.....	789	71	93	198	167	135	89	36	37.1
Fishers and related fishing workers.....	39	3	3	8	7	11	7	0	—
Hunters and trappers.....	0	0	0	0	0	0	0	0	—
Forest and conservation workers.....	18	1	1	5	4	4	2	1	—
Logging workers.....	51	0	3	9	13	15	7	5	43.5
Construction and extraction occupations.....	7,652	142	630	1,857	1,918	1,702	1,155	248	41.5
First-line supervisors of construction trades and extraction workers.....	712	3	18	120	180	215	147	28	47.0
Boilermakers.....	20	0	1	5	5	4	5	0	—
Brickmasons, blockmasons, and stonemasons.....	172	3	11	54	49	31	20	5	40.1
Carpenters.....	1,281	15	96	295	336	302	195	41	41.9
Carpet, floor, and tile installers and finishers.....	156	2	7	45	45	29	22	7	40.9
Cement masons, concrete finishers, and terrazzo workers.....	54	1	5	15	14	9	7	3	40.6
Construction laborers.....	1,649	52	179	435	425	318	198	41	39.0
Paving, surfacing, and tamping equipment operators.....	12	0	2	1	2	4	4	0	—
Pile-driver operators.....	2	0	0	0	1	1	0	0	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Operating engineers and other construction equipment operators.....	357	3	25	85	69	89	68	19	43.7
Drywall installers, ceiling tile installers, and tapers.....	151	0	11	43	59	22	11	4	38.8
Electricians.....	773	14	78	185	178	173	122	23	41.6
Glaziers.....	47	1	8	8	12	9	8	1	—
Insulation workers.....	49	1	4	14	13	9	7	0	—
Painters, construction and maintenance....	572	10	39	124	158	136	86	19	42.0
Paperhangers.....	1	0	0	0	0	0	1	0	—
Pipelayers, plumbers, pipefitters, and steamfitters.....	573	9	37	143	140	132	89	24	42.6
Plasterers and stucco masons.....	28	1	3	8	9	3	4	1	—
Reinforcing iron and rebar workers.....	10	0	2	3	1	2	1	0	—
Roofers.....	221	6	22	73	59	37	21	4	37.5
Sheet metal workers.....	122	3	11	28	31	24	23	3	41.5
Structural iron and steel workers.....	58	1	2	14	12	18	10	1	42.8
Solar photovoltaic installers.....	11	0	1	3	3	2	2	1	—
Helpers, construction trades.....	52	5	13	13	8	8	5	0	30.5
Construction and building inspectors.....	90	0	2	14	18	24	22	10	50.3
Elevator installers and repairers.....	30	0	2	8	8	6	5	0	—
Fence erectors.....	34	2	3	8	11	6	1	2	—
Hazardous materials removal workers.....	42	1	4	11	6	12	8	0	—
Highway maintenance workers.....	103	4	8	15	10	33	29	4	49.2
Rail-track laying and maintenance equipment operators.....	11	0	2	1	2	3	3	0	—
Septic tank servicers and sewer pipe cleaners.....	12	0	2	3	1	3	3	0	—
Miscellaneous construction and related workers.....	32	0	2	8	7	9	6	1	—
Derrick, rotary drill, and service unit operators, oil, gas, and mining.....	34	1	4	14	7	5	3	1	—
Earth drillers, except oil and gas.....	29	1	2	7	9	6	3	1	—
Explosives workers, ordnance handling experts, and blasters.....	9	1	0	3	1	3	0	1	—
Mining machine operators.....	67	1	11	20	19	9	7	0	37.2
Roof bolters, mining.....	2	0	0	1	1	0	0	0	—
Roustabouts, oil and gas.....	9	1	1	3	2	0	1	1	—
Helpers--extraction workers.....	4	0	2	1	0	1	0	0	—
Other extraction workers.....	64	2	9	26	9	7	9	1	34.5
Installation, maintenance, and repair occupations.....	5,008	73	426	1,123	1,114	1,204	888	180	42.8
First-line supervisors of mechanics, installers, and repairers.....	262	0	1	32	63	86	72	7	49.4
Computer, automated teller, and office machine repairers.....	241	6	22	63	54	47	40	7	41.1
Radio and telecommunications equipment installers and repairers.....	158	2	19	42	36	33	22	4	39.8
Avionics technicians.....	5	0	0	2	1	0	1	0	—
Electric motor, power tool, and related repairers.....	23	0	3	4	6	7	3	0	—
Electrical and electronics installers and repairers, transportation equipment.....	1	0	1	0	0	0	0	0	—
Electrical and electronics repairers, industrial and utility.....	20	0	0	5	5	5	5	0	—
Electronic equipment installers and repairers, motor vehicles.....	18	0	3	4	1	5	5	0	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Electronic home entertainment equipment installers and repairers.....	38	1	3	11	8	8	5	2	—
Security and fire alarm systems installers...	74	1	8	14	21	13	15	2	41.8
Aircraft mechanics and service technicians.....	140	0	7	32	27	34	35	6	46.2
Automotive body and related repairers.....	154	5	15	30	37	42	18	7	41.0
Automotive glass installers and repairers...	22	1	4	4	4	5	3	2	—
Automotive service technicians and mechanics.....	924	20	109	214	222	195	136	28	40.1
Bus and truck mechanics and diesel engine specialists.....	345	3	31	84	82	82	51	12	41.6
Heavy vehicle and mobile equipment service technicians and mechanics.....	233	2	21	55	41	66	39	10	42.9
Small engine mechanics.....	54	0	6	17	6	12	7	5	41.3
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers.....	81	8	15	26	15	8	5	4	31.6
Control and valve installers and repairers...	29	0	1	7	6	8	6	1	—
Heating, air conditioning, and refrigeration mechanics and installers.....	408	3	40	115	92	88	61	9	40.9
Home appliance repairers.....	53	1	2	10	11	10	13	5	48.5
Industrial and refractory machinery mechanics.....	425	3	27	72	82	130	102	10	47.7
Maintenance and repair workers, general...	527	4	33	97	104	137	119	32	47.6
Maintenance workers, machinery.....	29	1	2	8	6	6	5	2	—
Millwrights.....	57	0	2	14	15	16	9	1	44.0
Electrical power-line installers and repairers.....	119	0	12	25	29	31	18	4	42.7
Telecommunications line installers and repairers.....	177	1	12	49	60	32	23	0	39.9
Precision instrument and equipment repairers.....	66	0	2	8	17	20	14	5	47.3
Wind turbine service technicians.....	4	0	0	2	1	1	0	0	—
Coin, vending, and amusement machine servicers and repairers.....	48	1	3	11	11	9	11	2	—
Commercial divers.....	1	0	0	1	0	0	0	0	—
Locksmiths and safe repairers.....	21	0	1	5	4	3	5	2	—
Manufactured building and mobile home installers.....	5	0	1	2	1	2	1	0	—
Riggers.....	10	0	1	3	1	1	3	0	—
Signal and track switch repairers.....	8	0	0	2	3	2	0	0	—
Helpers--installation, maintenance, and repair workers.....	28	7	5	6	2	7	2	0	—
Other installation, maintenance, and repair workers.....	200	2	15	46	40	52	35	10	42.7
Production, transportation, and material moving occupations.....	17,647	477	1,709	3,601	3,645	4,172	3,154	888	43.1
Production occupations.....	8,522	156	776	1,860	1,809	2,051	1,517	354	42.9
First-line supervisors of production and operating workers.....	817	1	24	159	182	264	159	28	45.9
Aircraft structure, surfaces, rigging, and systems assemblers.....	14	0	0	4	2	3	5	1	—
Electrical, electronics, and electromechanical assemblers.....	133	2	18	25	23	29	27	9	43.3
Engine and other machine assemblers.....	11	0	0	3	3	2	2	0	—
Structural metal fabricators and fitters.....	32	0	4	10	5	6	6	1	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Miscellaneous assemblers and fabricators.....	1,026	23	114	244	219	216	169	41	41.3
Bakers.....	231	10	33	55	30	56	35	12	40.6
Butchers and other meat, poultry, and fish processing workers.....	302	5	35	78	65	63	43	13	40.3
Food and tobacco roasting, baking, and drying machine operators and tenders. ..	14	0	3	6	2	2	1	0	—
Food batchmakers.....	101	6	13	31	22	20	8	2	35.9
Food cooking machine operators and tenders.....	13	1	1	5	2	2	2	0	—
Food processing workers, all other.....	135	2	17	39	31	25	16	6	38.3
Computer control programmers and operators.....	88	2	10	15	26	22	13	1	41.3
Extruding and drawing machine setters, operators, and tenders, metal and plastic.....	9	0	1	3	1	3	1	0	—
Forging machine setters, operators, and tenders, metal and plastic.....	8	0	1	3	1	2	0	0	—
Rolling machine setters, operators, and tenders, metal and plastic.....	15	0	0	4	3	4	4	0	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic.....	82	2	11	16	20	18	14	1	41.1
Drilling and boring machine tool setters, operators, and tenders, metal and plastic.....	5	0	0	2	1	1	2	0	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic.....	51	2	9	13	9	12	5	2	36.4
Lathe and turning machine tool setters, operators, and tenders, metal and plastic.....	11	0	0	3	1	4	3	0	—
Milling and planing machine setters, operators, and tenders, metal and plastic.....	0	0	0	0	0	0	0	0	—
Machinists.....	363	3	29	73	68	92	85	14	45.5
Metal furnace operators, tenders, pourers, and casters.....	30	0	1	5	7	9	6	2	—
Model makers and patternmakers, metal and plastic.....	5	0	0	0	0	3	1	0	—
Molders and molding machine setters, operators, and tenders, metal and plastic.....	46	1	3	15	9	7	9	1	—
Multiple machine tool setters, operators, and tenders, metal and plastic.....	1	0	0	1	0	1	0	0	—
Tool and die makers.....	47	0	0	1	10	15	17	3	—
Welding, soldering, and brazing workers. ..	615	15	69	162	140	140	76	13	39.5
Heat treating equipment setters, operators, and tenders, metal and plastic.....	5	0	0	0	1	2	1	0	—
Layout workers, metal and plastic.....	5	0	1	1	1	0	1	0	—
Plating and coating machine setters, operators, and tenders, metal and plastic.....	23	1	4	4	8	5	2	0	—
Tool grinders, filers, and sharpeners.....	6	0	0	4	0	0	1	0	—
Metal workers and plastic workers, all other.....	376	4	46	80	72	95	68	12	43.3
Prepress technicians and workers.....	22	0	2	3	4	7	4	1	—
Printing press operators.....	180	4	13	37	44	42	34	5	44.0

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Print binding and finishing workers.....	20	0	0	2	5	3	6	5	—
Laundry and dry-cleaning workers.....	192	3	16	33	31	48	39	23	48.7
Pressers, textile, garment, and related materials.....	34	0	3	7	7	9	7	1	—
Sewing machine operators.....	196	1	7	24	54	48	52	10	47.4
Shoe and leather workers and repairers....	7	0	0	1	2	2	1	0	—
Shoe machine operators and tenders.....	2	1	0	0	0	0	0	1	—
Tailors, dressmakers, and sewers.....	83	2	4	6	13	18	25	16	54.0
Textile bleaching and dyeing machine operators and tenders.....	3	0	0	2	0	1	0	0	—
Textile cutting machine setters, operators, and tenders.....	9	0	1	2	2	1	2	1	—
Textile knitting and weaving machine setters, operators, and tenders.....	9	0	3	2	2	2	1	0	—
Textile winding, twisting, and drawing out machine setters, operators, and tenders.....	9	0	0	0	2	3	2	1	—
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers.....	0	0	0	0	0	0	0	0	—
Fabric and apparel patternmakers.....	4	0	0	0	0	2	1	1	—
Upholsterers.....	40	0	2	7	10	7	12	1	—
Textile, apparel, and furnishings workers, all other.....	16	0	1	4	2	4	4	1	—
Cabinetmakers and bench carpenters.....	60	2	1	12	11	11	18	5	46.3
Furniture finishers.....	15	0	0	1	5	1	6	2	—
Model makers and patternmakers, wood... ..	1	0	1	0	0	0	0	0	—
Sawing machine setters, operators, and tenders, wood.....	29	1	2	7	6	6	6	1	—
Woodworking machine setters, operators, and tenders, except sawing.....	24	1	3	3	4	9	4	1	—
Woodworkers, all other.....	31	1	1	6	6	5	9	3	—
Power plant operators, distributors, and dispatchers.....	33	0	1	10	6	8	7	1	—
Stationary engineers and boiler operators..	81	0	2	11	20	23	22	3	49.2
Water and wastewater treatment plant and system operators.....	89	0	4	12	23	28	18	4	48.3
Miscellaneous plant and system operators.....	36	0	3	9	10	9	5	1	—
Chemical processing machine setters, operators, and tenders.....	63	1	3	23	11	12	12	1	40.8
Crushing, grinding, polishing, mixing, and blending workers.....	86	2	13	21	18	18	13	2	39.6
Cutting workers.....	64	2	10	14	17	11	8	2	38.4
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	28	1	4	3	7	7	4	1	—
Furnace, kiln, oven, drier, and kettle operators and tenders.....	7	1	0	1	2	2	1	0	—
Inspectors, testers, sorters, samplers, and weighers.....	752	12	54	161	157	185	148	35	44.1
Jewelers and precious stone and metal workers.....	44	0	2	5	10	14	10	4	—
Medical, dental, and ophthalmic laboratory technicians.....	110	1	6	24	26	27	14	11	44.0
Packaging and filling machine operators and tenders.....	250	4	35	45	54	59	47	6	41.9

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

Occupation	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Painting workers.....	151	3	16	36	44	31	17	4	39.6
Photographic process workers and processing machine operators.....	33	0	5	13	3	8	2	2	—
Semiconductor processors.....	1	0	0	0	1	0	0	0	—
Adhesive bonding machine operators and tenders.....	11	0	0	2	1	4	2	1	—
Cleaning, washing, and metal pickling equipment operators and tenders.....	4	1	0	1	0	1	1	0	—
Cooling and freezing equipment operators and tenders.....	4	0	0	3	0	0	0	0	—
Etchers and engravers.....	19	3	0	3	2	5	5	2	—
Molders, shapers, and casters, except metal and plastic.....	27	0	2	10	4	1	8	1	—
Paper goods machine setters, operators, and tenders.....	30	1	1	6	11	6	4	0	—
Tire builders.....	10	0	1	3	2	2	2	0	—
Helpers--production workers.....	40	5	10	7	4	7	6	1	—
Production workers, all other.....	944	24	95	216	200	230	148	32	41.4
Transportation and material moving occupations.....	9,125	321	933	1,742	1,836	2,121	1,637	534	43.3
Supervisors of transportation and material moving workers.....	205	1	14	46	48	56	36	5	44.1
Aircraft pilots and flight engineers.....	140	0	1	18	42	47	27	6	48.0
Air traffic controllers and airfield operations specialists.....	30	1	2	10	2	9	4	2	—
Flight attendants.....	86	0	1	18	12	34	19	2	48.7
Ambulance drivers and attendants, except emergency medical technicians.....	19	0	4	6	3	1	3	2	—
Bus drivers.....	550	1	11	51	96	167	149	75	52.2
Driver/sales workers and truck drivers.....	3,469	45	216	593	738	919	730	228	46.4
Taxi drivers and chauffeurs.....	446	1	16	75	98	115	84	57	48.1
Motor vehicle operators, all other.....	51	2	5	4	5	6	12	18	57.3
Locomotive engineers and operators.....	50	0	0	6	17	16	11	0	47.6
Railroad brake, signal, and switch operators.....	6	0	0	0	3	3	0	0	—
Railroad conductors and yardmasters.....	52	1	3	13	17	13	4	1	39.9
Subway, streetcar, and other rail transportation workers.....	15	0	0	4	7	3	0	1	—
Sailors and marine oilers.....	11	0	5	2	2	1	1	0	—
Ship and boat captains and operators.....	35	0	1	5	12	8	6	3	—
Ship engineers.....	6	0	1	0	0	0	3	1	—
Bridge and lock tenders.....	5	0	0	0	1	0	1	2	—
Parking lot attendants.....	91	5	19	24	14	10	13	6	33.9
Automotive and watercraft service attendants.....	99	16	30	26	10	7	8	2	26.8
Transportation inspectors.....	29	0	0	7	4	9	8	1	—
Transportation attendants, except flight attendants.....	22	0	1	3	5	5	4	3	—
Other transportation workers.....	43	0	8	15	5	6	9	0	—
Conveyor operators and tenders.....	7	0	0	1	1	2	1	1	—
Crane and tower operators.....	76	0	2	13	21	18	17	5	45.5
Dredge, excavating, and loading machine operators.....	35	0	5	3	11	10	4	2	—
Hoist and winch operators.....	6	0	0	3	1	0	1	1	—
Industrial truck and tractor operators.....	589	5	60	145	131	136	97	15	41.3
Cleaners of vehicles and equipment.....	338	40	60	72	63	65	31	7	35.0

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11b. Employed persons by detailed occupation and age — Continued

[Numbers in thousands]

Occupation	2015								Median age
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
Laborers and freight, stock, and material movers, hand.....	1,908	126	360	447	338	322	255	59	35.9
Machine feeders and offbearers.....	33	1	9	9	3	5	7	0	—
Packers and packagers, hand.....	505	70	76	89	94	92	66	18	36.6
Pumping station operators.....	23	0	3	8	2	5	2	3	—
Refuse and recyclable material collectors...	97	3	13	18	18	24	18	4	42.7
Mine shuttle car operators.....	1	0	0	0	1	0	0	0	—
Tank car, truck, and ship loaders.....	5	0	1	1	2	1	1	0	—
Material moving workers, all other.....	43	3	6	9	9	7	8	2	—

NOTE: Median age represents the midpoint in the age distribution such that half of workers are younger and half are older. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

12. Employed persons by sex, occupation, class of worker, full- or part-time status, and race

[In thousands]

Category	Total		White		Black or African American		Asian	
	2014	2015	2014	2015	2014	2015	2014	2015
Total, 16 years and over.....	146,305	148,834	116,788	117,944	16,732	17,472	8,325	8,706
Men.....	77,692	79,131	63,108	63,892	7,818	8,164	4,403	4,620
Women.....	68,613	69,703	53,680	54,052	8,915	9,308	3,922	4,086
OCCUPATION								
Management, professional, and related occupations.....	56,050	57,960	45,588	46,757	4,939	5,308	4,218	4,464
Management, business, and financial operations occupations.....	23,171	24,108	19,518	20,039	1,745	1,975	1,404	1,509
Management occupations.....	16,199	16,994	13,894	14,394	1,086	1,239	874	949
Business and financial operations occupations.....	6,972	7,114	5,624	5,645	659	736	530	560
Professional and related occupations.....	32,879	33,852	26,071	26,718	3,194	3,333	2,815	2,955
Computer and mathematical occupations.....	4,303	4,369	3,013	2,989	355	374	828	871
Architecture and engineering occupations.....	2,798	2,954	2,261	2,377	146	176	328	337
Life, physical, and social science occupations.....	1,355	1,404	1,066	1,081	86	85	167	204
Community and social service occupations.....	2,495	2,596	1,885	1,965	436	452	84	93
Legal occupations.....	1,814	1,803	1,558	1,566	136	122	82	82
Education, training, and library occupations.....	8,686	8,908	7,214	7,383	897	925	379	403
Arts, design, entertainment, sports, and media occupations.....	2,935	3,051	2,510	2,615	186	193	147	158
Healthcare practitioner and technical occupations.....	8,493	8,766	6,564	6,742	953	1,006	801	807
Service occupations.....	25,854	25,896	19,256	19,059	4,179	4,338	1,389	1,405
Healthcare support occupations.....	3,461	3,514	2,276	2,206	888	951	178	202
Protective service occupations.....	3,140	3,109	2,333	2,320	619	596	73	76
Food preparation and serving related occupations.....	8,112	8,142	6,237	6,174	1,026	1,121	490	499
Building and grounds cleaning and maintenance occupations.....	5,803	5,716	4,530	4,475	845	826	198	167
Personal care and service occupations.....	5,337	5,415	3,880	3,884	801	843	449	461
Sales and office occupations.....	33,416	33,598	26,747	26,647	4,003	4,138	1,611	1,734
Sales and related occupations.....	15,646	15,700	12,682	12,694	1,670	1,657	836	890
Office and administrative support occupations.....	17,771	17,897	14,065	13,953	2,333	2,480	775	844
Natural resources, construction, and maintenance occupations.....	13,537	13,733	11,792	11,988	992	996	278	267
Farming, fishing, and forestry occupations.....	1,022	1,073	912	958	61	55	17	14
Construction and extraction occupations.....	7,637	7,652	6,707	6,752	523	527	101	100
Installation, maintenance, and repair occupations.....	4,879	5,008	4,174	4,278	408	413	161	153
Production, transportation, and material moving occupations.....	17,448	17,647	13,405	13,493	2,619	2,692	828	836
Production occupations.....	8,438	8,522	6,579	6,630	1,059	1,067	522	526
Transportation and material moving occupations.....	9,010	9,125	6,826	6,863	1,561	1,625	306	311
CLASS OF WORKER								
Agriculture								
Wage and salary workers ¹	1,459	1,547	1,342	1,414	58	61	17	13
Self-employed workers, unincorporated.....	756	844	731	818	4	5	4	5
Unpaid family workers.....	22	32	20	31	0	0	1	0
Nonagricultural industries								
Wage and salary workers ¹	135,402	137,678	107,360	108,308	16,046	16,777	7,853	8,194
Government.....	20,135	20,601	15,502	15,785	3,029	3,155	884	915
Private industries.....	115,267	117,078	91,857	92,523	13,017	13,622	6,968	7,278
Private households.....	820	798	677	656	73	75	42	35
Other industries.....	114,446	116,279	91,181	91,866	12,944	13,547	6,927	7,243
Self-employed workers, unincorporated.....	8,602	8,665	7,287	7,320	624	627	438	485
Unpaid family workers.....	64	68	49	54	0	1	12	9
FULL- OR PART-TIME STATUS²								
Full-time workers.....	118,718	121,492	94,521	96,000	13,741	14,398	6,969	7,361
Part-time workers.....	27,587	27,341	22,266	21,944	2,991	3,074	1,355	1,346

¹ Includes self-employed workers whose businesses are incorporated.

² Employed persons are classified as full- or part-time workers based on their usual weekly hours at all jobs regardless of the number of hours they are at work during the reference week. Persons absent from work also are classified according to their usual status. Full time is 35 hours or more per week; part time is less than 35 hours.

NOTE: Estimates for the above race groups will not sum to totals because data are not presented for all races. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

13. Employed Hispanic or Latino workers by sex, occupation, class of worker, full- or part-time status, and detailed ethnic group
[In thousands]

Category	Hispanic or Latino ethnicity							
	Total ¹		Mexican		Puerto Rican		Cuban	
	2014	2015	2014	2015	2014	2015	2014	2015
Total, 16 years and over.....	23,492	24,400	14,629	15,342	1,891	2,022	950	1,010
Men.....	13,655	14,111	8,741	9,099	1,014	1,062	533	566
Women.....	9,838	10,289	5,888	6,243	876	961	417	444
OCCUPATION								
Management, professional, and related occupations.....	4,888	5,249	2,598	2,872	535	624	331	354
Management, business, and financial operations occupations.....	2,066	2,278	1,106	1,250	208	254	136	152
Management occupations.....	1,480	1,650	801	924	146	172	91	119
Business and financial operations occupations.....	586	628	305	327	62	82	45	33
Professional and related occupations.....	2,821	2,971	1,492	1,621	327	370	195	202
Computer and mathematical occupations.....	286	297	135	145	40	34	22	25
Architecture and engineering occupations.....	231	241	132	135	17	25	14	18
Life, physical, and social science occupations.....	101	98	51	50	14	14	8	4
Community and social service occupations.....	291	277	148	147	53	44	14	15
Legal occupations.....	143	135	71	67	14	22	17	11
Education, training, and library occupations.....	827	884	477	508	80	104	55	58
Arts, design, entertainment, sports, and media occupations.....	288	328	154	183	29	32	18	16
Healthcare practitioner and technical occupations.....	655	710	322	386	80	95	47	55
Service occupations.....	6,047	6,084	3,803	3,835	440	452	158	180
Healthcare support occupations.....	561	580	321	317	56	65	28	31
Protective service occupations.....	452	433	250	246	74	67	28	32
Food preparation and serving related occupations.....	2,018	2,057	1,358	1,396	136	141	33	47
Building and grounds cleaning and maintenance occupations.....	2,132	2,171	1,386	1,408	105	105	44	45
Personal care and service occupations.....	883	842	488	469	68	75	24	25
Sales and office occupations.....	4,986	5,150	2,981	3,164	527	522	238	238
Sales and related occupations.....	2,298	2,363	1,352	1,469	230	208	124	121
Office and administrative support occupations.....	2,688	2,787	1,628	1,695	297	314	114	118
Natural resources, construction, and maintenance occupations.....	3,732	3,980	2,658	2,808	148	172	85	105
Farming, fishing, and forestry occupations.....	444	490	401	436	2	3	0	2
Construction and extraction occupations.....	2,468	2,546	1,739	1,749	60	80	49	58
Installation, maintenance, and repair occupations.....	820	944	518	622	85	88	36	45
Production, transportation, and material moving occupations.....	3,840	3,937	2,589	2,663	242	252	139	133
Production occupations.....	1,846	1,898	1,307	1,344	103	116	50	46
Transportation and material moving occupations.....	1,994	2,039	1,283	1,320	138	137	89	87
CLASS OF WORKER²								
Agriculture								
Wage and salary workers ³	501	560	449	502	3	5	2	4
Self-employed workers, unincorporated.....	17	19	13	14	1	1	0	0
Nonagricultural industries								
Wage and salary workers ³	21,518	22,266	13,262	13,841	1,822	1,942	862	929
Government.....	2,264	2,333	1,370	1,408	263	303	101	110
Private industries.....	19,254	19,933	11,891	12,433	1,559	1,639	762	819
Private households.....	299	306	166	173	4	5	4	8
Other industries.....	18,955	19,628	11,725	12,260	1,556	1,634	757	811
Self-employed workers, unincorporated.....	1,451	1,541	901	974	64	75	85	77
FULL- OR PART-TIME STATUS⁴								
Full-time workers.....	19,132	20,056	11,897	12,605	1,539	1,646	815	867
Part-time workers.....	4,360	4,344	2,732	2,737	352	376	135	143

¹ Includes persons of Central or South American origin and of other Hispanic or Latino ethnicity, not shown separately.

² Unpaid family workers are included in total employed, but are not shown separately.

³ Includes self-employed workers whose businesses are incorporated.

⁴ Employed persons are classified as full- or part-time workers based on their usual weekly hours at all jobs regardless of the number of hours they are at work during the reference week. Persons absent from work also are classified according to their usual status. Full time is 35 hours or more per week; part time is less than 35 hours.

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

14. Employed persons in nonagricultural industries by age, sex, race, and Hispanic or Latino ethnicity

[In thousands]

Age, sex, race, and Hispanic or Latino ethnicity	2015											
	Mining, quarrying, and oil and gas extrac- tion	Con- struc- tion	Manu- facturing	Whole- sale and retail trade	Trans- portation and uti- lities	Infor- mation	Finan- cial ac- tivities	Profes- sional and busi- ness services	Educa- tion and health services	Leisure and hos- pitality	Other ser- vices ¹	Public adminis- tration
TOTAL												
Total, 16 years and over.....	917	9,935	15,338	20,320	7,726	2,988	10,087	17,409	33,678	13,821	7,264	6,928
16 to 19 years.....	8	148	185	1,202	72	65	67	228	535	1,899	199	36
20 years and over.....	910	9,787	15,153	19,118	7,654	2,923	10,019	17,181	33,143	11,922	7,065	6,892
20 to 24 years.....	70	725	1,068	2,960	461	225	616	1,303	2,649	2,852	670	264
25 years and over.....	840	9,062	14,085	16,159	7,193	2,698	9,403	15,877	30,494	9,070	6,395	6,628
25 to 54 years.....	666	7,028	10,492	11,857	5,190	2,109	6,848	11,946	22,413	7,311	4,526	4,915
55 years and over.....	174	2,033	3,593	4,301	2,004	589	2,555	3,932	8,081	1,760	1,869	1,713
Men, 16 years and over.....	798	9,006	10,882	11,222	5,977	1,819	4,742	10,259	8,553	6,755	3,500	3,792
16 to 19 years.....	7	137	131	619	56	31	31	147	150	867	89	20
20 years and over.....	790	8,869	10,750	10,603	5,921	1,788	4,711	10,112	8,404	5,888	3,411	3,772
20 to 24 years.....	65	660	769	1,546	353	124	284	739	695	1,345	316	157
25 years and over.....	726	8,209	9,981	9,057	5,567	1,664	4,427	9,373	7,708	4,543	3,095	3,616
25 to 54 years.....	577	6,410	7,462	6,663	4,027	1,331	3,212	7,013	5,478	3,692	2,231	2,734
55 years and over.....	149	1,800	2,519	2,393	1,541	333	1,215	2,360	2,230	851	864	881
Women, 16 years and over.....	120	929	4,456	9,098	1,749	1,169	5,345	7,149	25,125	7,066	3,764	3,136
16 to 19 years.....	0	11	54	583	16	34	37	81	385	1,032	109	16
20 years and over.....	119	918	4,403	8,515	1,734	1,136	5,308	7,069	24,740	6,034	3,654	3,120
20 to 24 years.....	5	65	299	1,413	108	102	332	564	1,954	1,506	354	107
25 years and over.....	114	853	4,104	7,102	1,626	1,034	4,976	6,504	22,786	4,528	3,300	3,012
25 to 54 years.....	89	619	3,030	5,194	1,163	778	3,636	4,933	16,935	3,619	2,295	2,180
55 years and over.....	25	234	1,074	1,908	463	256	1,340	1,571	5,851	909	1,005	832
White												
Men, 16 years and over.....	713	8,009	8,980	9,042	4,504	1,436	3,927	8,174	6,491	5,128	2,818	2,969
16 to 19 years.....	7	126	115	505	43	23	25	124	116	689	82	16
20 years and over.....	706	7,883	8,866	8,537	4,461	1,413	3,901	8,050	6,375	4,439	2,736	2,953
20 to 24 years.....	58	593	631	1,150	259	96	228	580	514	981	260	122
25 years and over.....	648	7,289	8,235	7,387	4,202	1,317	3,673	7,470	5,861	3,458	2,477	2,831
25 to 54 years.....	509	5,683	6,052	5,289	2,963	1,033	2,593	5,431	4,008	2,801	1,749	2,142
55 years and over.....	139	1,606	2,183	2,098	1,239	284	1,081	2,039	1,853	657	728	689
Women, 16 years and over.....	103	825	3,432	7,154	1,254	887	4,270	5,706	19,270	5,411	2,976	2,203
16 to 19 years.....	0	9	41	449	12	29	34	66	307	817	96	10
20 years and over.....	102	816	3,392	6,706	1,242	857	4,236	5,640	18,963	4,594	2,880	2,193
20 to 24 years.....	3	58	228	1,043	70	74	251	421	1,480	1,166	293	78
25 years and over.....	99	758	3,164	5,663	1,173	784	3,985	5,219	17,483	3,428	2,587	2,115
25 to 54 years.....	75	541	2,315	4,013	820	576	2,832	3,878	12,777	2,714	1,758	1,485
55 years and over.....	23	217	849	1,650	353	207	1,153	1,341	4,706	714	829	629
Black or African American												
Men, 16 years and over.....	35	540	983	1,203	1,005	182	391	915	1,119	836	365	533
16 to 19 years.....	0	3	8	67	8	4	4	9	14	100	4	2
20 years and over.....	35	536	975	1,136	997	178	387	905	1,105	736	361	532
20 to 24 years.....	1	25	83	255	67	12	33	84	89	236	26	24
25 years and over.....	35	512	892	881	930	166	354	821	1,016	500	335	507
25 to 54 years.....	29	407	716	740	736	139	287	646	797	425	257	377
55 years and over.....	5	105	176	141	194	27	67	175	219	75	78	131
Women, 16 years and over.....	9	54	511	1,109	373	155	597	737	3,849	903	367	635
16 to 19 years.....	0	2	7	74	2	2	1	9	45	127	4	2
20 years and over.....	9	51	504	1,035	371	154	596	727	3,804	775	363	632
20 to 24 years.....	0	3	48	243	32	15	35	76	298	207	37	21
25 years and over.....	9	49	457	792	339	138	560	651	3,506	568	326	612
25 to 54 years.....	9	43	349	670	255	107	446	527	2,732	488	229	475
55 years and over.....	0	6	108	122	84	32	115	125	775	80	97	137
Asian												
Men, 16 years and over.....	17	153	623	645	294	149	325	880	697	473	204	149
16 to 19 years.....	0	2	3	18	1	4	1	4	13	21	0	1
20 years and over.....	17	150	621	626	293	145	324	876	684	452	204	148

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

14. Employed persons in nonagricultural industries by age, sex, race, and Hispanic or Latino ethnicity

— Continued

[In thousands]

Age, sex, race, and Hispanic or Latino ethnicity	2015											
	Mining, quarrying, and oil and gas extract- ion	Con- struc- tion	Manu- facturing	Whole- sale and retail trade	Trans- portation and util- ities	Informa- tion	Finan- cial ac- tivities	Profes- sional and busi- ness services	Educa- tion and health services	Leisure and hos- pitality	Other ser- vices ¹	Public adminis- tration
20 to 24 years.....	0	5	22	71	13	11	16	45	54	60	13	6
25 years and over.....	17	145	599	555	280	133	307	831	630	392	191	141
25 to 54 years.....	16	102	475	429	201	114	260	718	512	299	149	105
55 years and over.....	1	43	123	126	79	19	47	113	117	93	42	36
Women, 16 years and over.....	5	24	388	508	61	84	322	502	1,288	436	311	152
16 to 19 years.....	0	0	1	22	1	1	1	3	16	28	3	2
20 years and over.....	5	24	386	486	60	83	321	500	1,272	408	308	150
20 to 24 years.....	1	2	11	56	1	6	24	39	94	55	13	3
25 years and over.....	4	22	375	429	59	77	297	461	1,178	353	295	146
25 to 54 years.....	3	17	279	333	44	66	249	386	922	266	226	102
55 years and over.....	1	5	96	97	15	10	48	75	256	87	69	45
Hispanic or Latino ethnicity												
Men, 16 years and over.....	142	2,683	1,721	1,888	1,072	221	552	1,685	943	1,639	701	410
16 to 19 years.....	0	35	28	121	14	7	7	35	24	191	10	2
20 years and over.....	141	2,648	1,693	1,767	1,057	214	545	1,650	919	1,449	691	408
20 to 24 years.....	17	208	175	356	99	27	55	153	115	331	71	18
25 years and over.....	124	2,440	1,518	1,411	958	187	490	1,497	805	1,118	620	390
25 to 54 years.....	114	2,157	1,283	1,175	791	163	411	1,262	641	1,002	532	321
55 years and over.....	10	283	235	237	167	24	79	235	163	116	87	69
Women, 16 years and over.....	13	147	767	1,526	285	112	637	1,150	2,971	1,482	674	401
16 to 19 years.....	0	2	14	126	4	3	10	15	63	181	14	1
20 years and over.....	13	145	753	1,400	281	109	627	1,135	2,908	1,301	659	399
20 to 24 years.....	1	22	68	327	22	14	83	105	320	312	63	29
25 years and over.....	12	123	685	1,073	259	95	545	1,030	2,588	990	597	370
25 to 54 years.....	11	105	573	906	219	77	465	881	2,137	866	477	304
55 years and over.....	1	18	112	167	39	17	79	148	451	123	120	66

¹ Includes private households.

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

15. Employed persons in agriculture and nonagricultural industries by age, sex, and class of worker

[In thousands]

Age and sex	2015													
	Agriculture and related industries				Nonagricultural industries									
	Total	Wage and salary workers ¹	Self-employed workers, unincorporated	Unpaid family workers	Total	Wage and salary workers ¹							Self-employed workers, unincorporated	Unpaid family workers
						Total	Private industries			Government				
Total							Private household workers	Other private industries						
Total, 16 years and over.	2,422	1,547	844	32	146,411	137,678	117,078	798	116,279	20,601	8,665	68		
16 to 19 years.	91	72	6	13	4,643	4,574	4,341	53	4,288	233	66	3		
16 to 17 years.	39	31	1	7	1,585	1,557	1,486	19	1,467	71	27	2		
18 to 19 years.	52	41	5	6	3,058	3,018	2,856	35	2,821	162	39	2		
20 to 24 years.	158	133	21	5	13,864	13,592	12,451	110	12,341	1,142	265	7		
25 to 34 years.	446	357	87	2	32,296	31,043	27,070	121	26,950	3,973	1,246	8		
35 to 44 years.	429	321	104	4	30,824	28,928	24,351	143	24,208	4,577	1,883	12		
45 to 54 years.	464	311	151	1	32,180	29,997	24,673	177	24,496	5,323	2,171	12		
55 to 64 years.	470	236	231	3	24,505	22,523	18,315	138	18,177	4,208	1,966	16		
65 years and over.	365	117	244	4	8,099	7,021	5,876	56	5,820	1,145	1,068	10		
Men, 16 years and over.	1,826	1,194	615	17	77,305	72,016	63,146	58	63,088	8,870	5,269	21		
16 to 19 years.	69	54	5	9	2,286	2,243	2,142	4	2,138	101	40	2		
16 to 17 years.	29	23	1	5	770	753	717	1	716	36	16	1		
18 to 19 years.	39	31	4	5	1,516	1,490	1,425	3	1,422	65	25	1		
20 to 24 years.	119	98	17	3	7,054	6,897	6,380	6	6,374	517	153	5		
25 to 34 years.	361	292	68	1	17,385	16,631	14,868	7	14,861	1,763	750	4		
35 to 44 years.	323	250	72	1	16,539	15,397	13,419	11	13,408	1,978	1,140	1		
45 to 54 years.	339	232	107	0	16,906	15,564	13,380	14	13,367	2,184	1,341	1		
55 to 64 years.	344	176	167	1	12,748	11,564	9,796	11	9,784	1,768	1,181	3		
65 years and over.	272	92	178	2	4,389	3,720	3,161	5	3,156	559	663	5		
Women, 16 years and over.	597	353	229	14	69,106	65,663	53,932	741	53,191	11,731	3,396	48		
16 to 19 years.	22	18	1	3	2,358	2,331	2,199	49	2,150	132	25	1		
16 to 17 years.	10	8	0	2	815	804	769	18	751	35	11	1		
18 to 19 years.	12	10	1	1	1,543	1,528	1,431	32	1,399	97	14	0		
20 to 24 years.	39	34	3	2	6,810	6,696	6,071	104	5,967	625	112	2		
25 to 34 years.	85	65	19	1	14,912	14,412	12,202	114	12,088	2,210	496	4		
35 to 44 years.	106	71	32	3	14,285	13,531	10,931	131	10,800	2,600	743	11		
45 to 54 years.	125	79	44	1	15,274	14,433	11,293	164	11,130	3,140	830	11		
55 to 64 years.	126	61	64	2	11,758	10,960	8,520	127	8,393	2,440	785	13		
65 years and over.	93	25	66	2	3,711	3,300	2,715	51	2,664	585	405	5		

¹ Includes self-employed workers whose businesses are incorporated.

NOTE: Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
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16. Employed persons in nonagricultural industries by sex and class of worker

[In thousands]

Industry and sex	2015					
	Total employed	Wage and salary workers ¹			Self-employed workers, unincorporated	Unpaid family workers
		Total	Private industries	Government		
TOTAL						
Total, nonagricultural industries.....	146,411	137,678	117,078	20,601	8,665	68
Mining, quarrying, and oil and gas extraction.....	917	896	895	1	21	0
Construction.....	9,935	8,324	7,938	385	1,603	8
Manufacturing.....	15,338	15,043	14,962	81	288	7
Durable goods.....	9,709	9,537	9,472	65	169	3
Nondurable goods.....	5,629	5,506	5,489	17	119	4
Wholesale and retail trade.....	20,320	19,434	19,333	101	870	16
Wholesale trade.....	3,635	3,498	3,491	7	134	2
Retail trade.....	16,686	15,935	15,841	94	736	14
Transportation and utilities.....	7,726	7,326	6,019	1,307	397	3
Transportation and warehousing.....	6,459	6,059	5,082	977	397	3
Utilities.....	1,267	1,267	937	330	—	—
Information.....	2,988	2,826	2,660	167	161	1
Financial activities.....	10,087	9,456	9,238	218	625	5
Finance and insurance.....	7,081	6,848	6,702	146	232	1
Real estate and rental and leasing.....	3,005	2,608	2,536	72	393	4
Professional and business services.....	17,409	15,457	14,984	473	1,944	8
Professional and technical services.....	10,625	9,558	9,275	283	1,065	2
Management, administrative, and waste services.....	6,784	5,899	5,709	190	879	6
Education and health services.....	33,678	32,602	22,127	10,475	1,069	8
Educational services.....	13,601	13,395	4,630	8,765	207	0
Health care and social assistance.....	20,077	19,207	17,497	1,710	862	8
Hospitals.....	6,698	6,687	5,971	716	11	0
Health services, except hospitals.....	10,165	9,736	9,263	472	424	6
Social assistance.....	3,213	2,785	2,263	522	427	2
Leisure and hospitality.....	13,821	13,116	12,687	429	698	7
Arts, entertainment, and recreation.....	3,184	2,740	2,380	360	443	1
Accommodation and food services.....	10,637	10,375	10,307	69	255	6
Other services.....	7,264	6,271	6,236	35	988	6
Other services, except private households.....	6,466	5,472	5,438	35	988	6
Private households.....	798	798	798	—	—	—
Public administration.....	6,928	6,928	—	6,928	—	—
Men						
Total, nonagricultural industries.....	77,305	72,016	63,146	8,870	5,269	21
Mining, quarrying, and oil and gas extraction.....	798	779	778	1	19	0
Construction.....	9,006	7,483	7,139	344	1,520	3
Manufacturing.....	10,882	10,700	10,640	60	180	2
Durable goods.....	7,325	7,201	7,153	49	122	2
Nondurable goods.....	3,556	3,498	3,487	11	58	0
Wholesale and retail trade.....	11,222	10,731	10,680	51	486	6
Wholesale trade.....	2,564	2,459	2,454	5	105	0
Retail trade.....	8,659	8,272	8,226	46	381	6
Transportation and utilities.....	5,977	5,624	4,730	894	351	1
Transportation and warehousing.....	4,993	4,641	4,015	626	351	1
Utilities.....	983	983	716	268	—	—
Information.....	1,819	1,713	1,672	42	105	0
Financial activities.....	4,742	4,355	4,258	97	385	1
Finance and insurance.....	3,139	2,967	2,910	57	172	0
Real estate and rental and leasing.....	1,602	1,388	1,348	40	213	1
Professional and business services.....	10,259	9,100	8,811	289	1,159	1
Professional and technical services.....	6,156	5,553	5,379	174	603	0
Management, administrative, and waste services.....	4,103	3,547	3,432	115	556	1
Education and health services.....	8,553	8,301	5,261	3,041	250	2
Educational services.....	4,229	4,158	1,569	2,589	71	0
Health care and social assistance.....	4,325	4,143	3,691	452	179	2
Hospitals.....	1,643	1,641	1,409	232	2	0
Health services, except hospitals.....	2,191	2,039	1,926	113	152	0

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

16. Employed persons in nonagricultural industries by sex and class of worker — Continued

[In thousands]

Industry and sex	2015					
	Total employed	Wage and salary workers ¹			Self-employed workers, unincorporated	Unpaid family workers
		Total	Private industries	Government		
Social assistance.....	490	463	356	107	25	2
Leisure and hospitality.....	6,755	6,390	6,155	235	363	3
Arts, entertainment, and recreation.....	1,717	1,498	1,292	207	219	0
Accommodation and food services.....	5,038	4,892	4,863	28	144	2
Other services.....	3,500	3,048	3,023	25	451	2
Other services, except private households.....	3,443	2,990	2,966	25	451	2
Private households.....	58	58	58	—	—	—
Public administration.....	3,792	3,792	—	3,792	—	—
Women						
Total, nonagricultural industries.....	69,106	65,663	53,932	11,731	3,396	48
Mining, quarrying, and oil and gas extraction.....	120	117	117	0	3	0
Construction.....	929	841	799	41	83	5
Manufacturing.....	4,456	4,343	4,322	22	108	5
Durable goods.....	2,384	2,336	2,319	16	47	1
Nondurable goods.....	2,073	2,008	2,002	5	61	4
Wholesale and retail trade.....	9,098	8,703	8,653	50	385	11
Wholesale trade.....	1,071	1,040	1,038	2	30	2
Retail trade.....	8,027	7,663	7,615	48	355	9
Transportation and utilities.....	1,749	1,702	1,289	413	46	2
Transportation and warehousing.....	1,466	1,419	1,067	351	46	2
Utilities.....	283	283	222	62	—	—
Information.....	1,169	1,113	988	125	55	1
Financial activities.....	5,345	5,101	4,980	121	240	4
Finance and insurance.....	3,942	3,881	3,792	89	60	1
Real estate and rental and leasing.....	1,403	1,220	1,188	32	180	3
Professional and business services.....	7,149	6,357	6,173	185	785	7
Professional and technical services.....	4,469	4,005	3,896	109	462	2
Management, administrative, and waste services.....	2,680	2,352	2,277	75	323	5
Education and health services.....	25,125	24,301	16,866	7,434	819	5
Educational services.....	9,373	9,237	3,060	6,176	136	0
Health care and social assistance.....	15,752	15,064	13,806	1,258	683	5
Hospitals.....	5,055	5,046	4,562	484	9	0
Health services, except hospitals.....	7,974	7,697	7,337	360	272	5
Social assistance.....	2,723	2,321	1,906	415	402	0
Leisure and hospitality.....	7,066	6,726	6,532	194	335	4
Arts, entertainment, and recreation.....	1,466	1,242	1,089	153	224	0
Accommodation and food services.....	5,599	5,484	5,443	41	111	4
Other services.....	3,764	3,223	3,213	10	537	4
Other services, except private households.....	3,023	2,482	2,472	10	537	4
Private households.....	741	741	741	—	—	—
Public administration.....	3,136	3,136	—	3,136	—	—

¹ Includes self-employed workers whose businesses are incorporated.

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

17. Employed persons by industry, sex, race, and occupation

[In thousands]

Industry, sex, and race	2015											
	Total employed	Management, professional, and related occupations		Service occupations		Sales and office occupations		Natural resources, construction, and maintenance occupations			Production, transportation, and material moving occupations	
		Management, business, and financial operations occupations	Professional and related occupations	Protective service occupations	Service occupations, except protective	Sales and related occupations	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
TOTAL												
Agriculture and related.....	2,422	1,085	49	18	91	17	87	903	14	31	30	95
Mining, quarrying, and oil and gas extraction.....	917	150	148	2	5	12	73	1	292	73	62	100
Construction.....	9,935	1,762	237	10	39	98	509	4	6,347	534	153	244
Manufacturing.....	15,338	2,619	2,180	30	194	663	1,281	55	294	680	6,072	1,271
Durable goods.....	9,709	1,673	1,566	16	88	357	777	4	239	436	3,854	698
Nondurable goods.....	5,629	946	614	14	105	306	504	51	55	244	2,218	573
Wholesale and retail trade.....	20,320	1,445	1,107	77	694	10,176	3,320	63	106	771	624	1,936
Wholesale trade.....	3,635	531	168	6	44	1,304	591	52	30	129	108	672
Retail trade.....	16,686	913	939	72	651	8,872	2,729	11	77	641	516	1,264
Transportation and utilities.....	7,726	790	363	35	124	105	1,648	5	163	498	322	3,673
Information.....	2,988	619	1,124	13	75	329	442	0	5	296	46	39
Financial activities.....	10,087	4,153	825	52	315	2,172	2,171	1	34	220	35	108
Professional and business services.....	17,409	4,344	5,552	533	2,694	603	2,255	12	161	292	377	585
Education and health services.....	33,678	3,260	18,654	192	7,018	117	3,561	1	90	232	172	383
Leisure and hospitality.....	13,821	1,931	907	182	8,486	1,015	702	3	38	112	146	299
Other services.....	7,264	651	998	15	2,695	366	633	4	25	1,148	425	306
Other services, except private households.....	6,466	644	994	15	1,925	366	628	4	24	1,147	423	296
Private households.....	798	7	4	0	770	0	4	0	1	1	1	10
Public administration.....	6,928	1,300	1,708	1,949	356	27	1,216	21	82	123	57	87
Men												
Agriculture and related.....	1,826	824	34	16	58	8	11	719	14	31	24	86
Mining, quarrying, and oil and gas extraction.....	798	108	130	2	4	12	27	1	284	72	60	98
Construction.....	9,006	1,517	199	7	33	71	76	4	6,191	524	149	235
Manufacturing.....	10,882	1,777	1,674	22	121	438	483	27	282	650	4,353	1,055
Durable goods.....	7,325	1,180	1,294	12	63	270	298	4	231	419	2,961	593
Nondurable goods.....	3,556	597	379	10	58	167	185	22	51	231	1,392	462
Wholesale and retail trade.....	11,222	837	505	51	297	5,171	1,477	32	103	744	380	1,626
Wholesale trade.....	2,564	335	120	5	30	972	251	26	28	128	71	599
Retail trade.....	8,659	502	385	47	267	4,200	1,225	6	74	616	309	1,027
Transportation and utilities.....	5,977	546	277	22	77	68	853	4	160	488	290	3,193
Information.....	1,819	360	739	11	38	186	141	0	5	280	31	25
Financial activities.....	4,742	2,157	469	26	219	1,084	422	1	31	209	24	99
Professional and business services.....	10,259	2,464	3,587	423	1,723	320	537	7	153	277	277	492
Education and health services.....	8,553	1,071	4,972	128	1,371	29	397	0	82	216	72	214
Leisure and hospitality.....	6,755	1,030	505	125	4,127	291	201	3	37	107	73	256
Other services.....	3,500	285	589	11	538	269	96	2	25	1,119	286	281
Other services, except private households.....	3,443	282	589	11	494	268	96	2	24	1,119	286	271
Private households.....	58	3	0	0	44	0	0	0	1	1	0	9
Public administration.....	3,792	612	821	1,600	156	14	259	14	77	116	51	72
Women												
Agriculture and related.....	597	261	16	2	33	9	76	184	0	0	6	9
Mining, quarrying, and oil and gas extraction.....	120	42	18	0	1	1	45	0	8	1	1	2
Construction.....	929	244	38	3	6	27	433	0	155	10	4	9
Manufacturing.....	4,456	842	506	8	72	225	798	28	12	30	1,719	216
Durable goods.....	2,384	494	271	4	25	87	479	0	8	17	893	105

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17. Employed persons by industry, sex, race, and occupation — Continued

[In thousands]

Industry, sex, and race	2015											
	Total employed	Management, professional, and related occupations		Service occupations		Sales and office occupations		Natural resources, construction, and maintenance occupations			Production, transportation, and material moving occupations	
		Management, business, and financial operations occupations	Professional and related occupations	Protective service occupations	Service occupations, except protective	Sales and related occupations	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Nondurable goods.....	2,073	349	235	3	47	138	319	28	4	12	826	110
Wholesale and retail trade.....	9,098	607	602	26	398	5,005	1,843	31	3	27	245	311
Wholesale trade.....	1,071	196	48	1	14	332	340	26	1	2	38	73
Retail trade.....	8,027	411	554	25	383	4,673	1,503	5	2	25	207	238
Transportation and utilities.....	1,749	243	87	13	47	37	795	1	3	10	33	481
Information.....	1,169	259	385	2	37	143	301	0	0	16	14	14
Financial activities.....	5,345	1,996	356	26	96	1,088	1,750	0	3	10	11	9
Professional and business services...	7,149	1,880	1,966	110	972	283	1,717	5	9	15	101	93
Education and health services.....	25,125	2,188	13,682	64	5,646	88	3,164	1	7	16	100	168
Leisure and hospitality.....	7,066	901	402	56	4,359	724	501	1	1	5	73	43
Other services.....	3,764	366	409	4	2,157	97	537	1	0	29	139	25
Other services, except private households.....	3,023	362	405	4	1,431	97	532	1	0	28	138	25
Private households.....	741	4	4	0	726	0	4	0	0	0	1	0
Public administration.....	3,136	689	886	349	200	13	957	7	6	8	6	15
White												
Agriculture and related.....	2,262	1,052	47	13	87	17	83	820	13	30	25	77
Mining, quarrying, and oil and gas extraction.....	815	130	130	1	3	12	64	1	268	65	53	90
Construction.....	8,834	1,614	202	7	33	94	454	3	5,611	475	127	214
Manufacturing.....	12,413	2,293	1,687	25	150	593	1,063	41	275	606	4,710	972
Durable goods.....	7,931	1,474	1,213	13	68	332	640	4	223	385	3,042	538
Nondurable goods.....	4,482	819	474	12	83	261	423	37	52	221	1,668	433
Wholesale and retail trade.....	16,196	1,225	845	57	527	8,111	2,580	52	92	683	488	1,536
Wholesale trade.....	3,063	454	130	3	33	1,158	480	42	26	118	86	532
Retail trade.....	13,133	771	715	54	494	6,953	2,100	10	66	565	402	1,004
Transportation and utilities.....	5,759	651	293	22	94	86	1,165	4	142	410	272	2,619
Information.....	2,323	492	868	11	56	262	330	0	5	231	37	31
Financial activities.....	8,196	3,397	605	42	239	1,885	1,720	1	29	177	23	78
Professional and business services...	13,880	3,564	4,361	330	2,229	526	1,770	11	140	236	286	427
Education and health services.....	25,761	2,620	14,842	124	4,615	91	2,790	1	72	193	125	288
Leisure and hospitality.....	10,540	1,512	759	142	6,470	681	513	3	27	91	105	236
Other services.....	5,794	540	827	11	1,996	315	529	3	19	990	334	230
Other services, except private households.....	5,138	534	824	11	1,363	314	526	3	18	990	333	221
Private households.....	656	6	3	0	633	0	3	0	1	1	1	9
Public administration.....	5,172	950	1,253	1,535	241	22	892	17	59	92	45	67
Black or African American												
Agriculture and related.....	66	9	1	4	1	0	2	34	0	0	3	11
Mining, quarrying, and oil and gas extraction.....	44	8	4	0	1	0	5	0	12	2	5	7
Construction.....	593	63	14	3	4	2	26	0	420	32	11	18
Manufacturing.....	1,495	121	133	5	27	31	116	10	15	41	777	217
Durable goods.....	838	65	83	3	15	12	69	0	11	22	436	122
Nondurable goods.....	657	57	50	2	12	20	48	10	3	19	341	95
Wholesale and retail trade.....	2,312	89	112	14	99	1,127	458	7	9	48	76	272
Wholesale trade.....	299	25	15	0	7	57	68	6	3	7	13	99
Retail trade.....	2,014	65	97	14	92	1,070	390	1	6	41	64	173
Transportation and utilities.....	1,378	80	32	11	24	11	342	1	15	52	36	773
Information.....	337	53	101	3	13	38	78	0	0	41	4	7
Financial activities.....	988	383	68	7	51	144	275	0	2	28	7	22

**HOUSEHOLD DATA
ANNUAL AVERAGES**

17. Employed persons by industry, sex, race, and occupation — Continued

[In thousands]

Industry, sex, and race	2015											
	Total employed	Management, professional, and related occupations		Service occupations		Sales and office occupations		Natural resources, construction, and maintenance occupations			Production, transportation, and material moving occupations	
		Management, business, and financial operations occupations	Professional and related occupations	Protective service occupations	Service occupations, except protective	Sales and related occupations	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Professional and business services...	1,651	298	342	159	303	40	289	1	13	31	54	122
Education and health services.	4,968	405	2,086	56	1,755	19	501	0	10	31	30	75
Leisure and hospitality.	1,739	178	85	19	1,089	211	91	0	4	12	17	34
Other services.	732	53	95	3	309	29	68	0	5	77	40	53
Other services, except private households.	657	53	94	3	237	29	68	0	5	77	39	52
Private households.	75	0	1	0	72	0	0	0	0	0	1	0
Public administration.	1,168	235	259	313	66	5	229	2	22	18	7	14
Asian												
Agriculture and related.	18	6	1	0	0	0	0	9	1	0	0	1
Mining, quarrying, and oil and gas extraction.	22	8	11	0	0	0	3	0	0	0	0	0
Construction.	177	43	16	0	0	2	10	0	85	13	6	3
Manufacturing.	1,011	160	302	0	6	29	71	3	3	18	382	38
Durable goods.	671	106	231	0	3	9	46	0	3	17	240	17
Nondurable goods.	340	54	71	0	3	20	25	3	0	1	142	21
Wholesale and retail trade.	1,152	91	130	1	42	621	157	1	2	19	32	57
Wholesale trade.	192	43	22	0	1	69	27	1	0	3	7	18
Retail trade.	960	48	108	1	41	552	129	0	1	16	24	38
Transportation and utilities.	355	41	31	0	5	4	84	0	2	17	5	166
Information.	233	53	117	0	5	21	21	0	0	13	3	0
Financial activities.	646	281	137	2	12	95	107	0	1	5	3	5
Professional and business services...	1,382	391	731	22	53	28	114	0	1	11	21	11
Education and health services.	1,985	156	1,276	6	356	7	158	0	2	5	13	7
Leisure and hospitality.	909	182	30	8	527	66	59	0	4	4	18	13
Other services.	516	34	52	0	301	17	19	0	0	45	41	6
Other services, except private households.	480	34	52	0	267	17	18	0	0	45	41	6
Private households.	35	0	0	0	34	0	1	0	0	0	0	0
Public administration.	300	64	122	36	21	0	42	1	1	4	3	4

NOTE: Estimates for the above race groups will not sum to totals because data are not presented for all races. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity

[Numbers in thousands]

Industry	2015				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Total, 16 years and over.....	148,834	46.8	11.7	5.8	16.4
Agriculture, forestry, fishing, and hunting.....	2,422	24.6	2.7	0.8	23.9
Crop production.....	1,219	23.7	2.0	1.1	31.9
Animal production and aquaculture.....	847	26.2	2.3	0.2	16.3
Forestry, except logging.....	49	—	—	—	—
Logging.....	83	3.5	10.8	0.8	5.2
Fishing, hunting, and trapping.....	56	11.6	1.9	1.3	5.4
Support activities for agriculture and forestry.....	168	35.7	3.9	0.8	23.2
Mining, quarrying, and oil and gas extraction.....	917	13.1	4.8	2.4	16.9
Oil and gas extraction.....	103	18.3	3.5	4.5	13.8
Coal mining.....	68	5.2	1.5	0.0	0.8
Metal ore mining.....	45	—	—	—	—
Nonmetallic mineral mining and quarrying.....	86	10.6	2.4	0.0	12.8
Not specified type of mining.....	7	—	—	—	—
Support activities for mining.....	609	13.2	6.1	2.8	19.5
Construction.....	9,935	9.3	6.0	1.8	28.5
Manufacturing.....	15,338	29.1	9.7	6.6	16.2
Durable goods manufacturing.....	9,709	24.6	8.6	6.9	14.2
Nonmetallic mineral products manufacturing.....	456	18.3	6.8	1.9	20.3
Pottery, ceramics, and plumbing fixture manufacturing.....	23	—	—	—	—
Clay building material and refractories manufacturing.....	24	—	—	—	—
Glass and glass product manufacturing.....	148	21.4	9.7	3.6	19.6
Cement, concrete, lime, and gypsum product manufacturing.....	180	10.7	5.0	0.5	19.0
Miscellaneous nonmetallic mineral product manufacturing.....	82	18.2	6.6	1.4	24.6
Primary metals and fabricated metal products manufacturing.....	1,726	18.2	6.7	3.5	13.3
Iron and steel mills and steel product manufacturing.....	303	11.0	9.4	0.6	10.7
Aluminum production and processing.....	68	20.7	10.8	4.5	16.5
Nonferrous metal, except aluminum, production and processing.....	60	22.5	9.5	2.7	18.5
Foundries.....	88	12.4	10.2	0.0	18.4
Metal forgings and stampings.....	64	22.0	7.2	2.1	8.5
Cutlery and hand tool manufacturing.....	39	—	—	—	—
Structural metals, and boiler, tank, and shipping container manufacturing..	375	19.0	5.9	4.0	16.9
Machine shops; turned product; screw, nut, and bolt manufacturing.....	300	15.7	3.3	5.9	11.1
Coating, engraving, heat treating and allied activities.....	67	17.1	5.4	6.1	15.6
Ordnance.....	49	—	—	—	—
Miscellaneous fabricated metal products manufacturing.....	283	23.0	5.1	3.5	10.8
Not specified metal industries.....	30	—	—	—	—
Machinery manufacturing.....	1,270	20.8	6.9	4.4	11.5
Agricultural implement manufacturing.....	132	22.0	4.4	2.3	10.9
Construction, and mining and oil and gas field machinery manufacturing...	203	17.7	6.7	5.5	17.7
Commercial and service industry machinery manufacturing.....	72	27.5	11.5	8.6	12.3
Metalworking machinery manufacturing.....	138	15.3	4.6	4.3	5.6
Engine, turbine, and power transmission equipment manufacturing.....	61	22.2	7.7	2.4	8.9
Machinery manufacturing, n.e.c.....	654	21.9	7.5	4.3	10.9
Not specified machinery manufacturing.....	10	—	—	—	—
Computers and electronic products manufacturing.....	1,171	30.7	5.8	20.0	10.7
Computer and peripheral equipment manufacturing.....	212	30.2	7.3	22.4	8.2
Communications, and audio and video equipment manufacturing.....	127	23.1	7.6	15.9	8.3
Navigational, measuring, electromedical, and control instruments manufacturing.....	220	31.7	6.7	9.7	13.8
Electronic component and product manufacturing, n.e.c.....	612	32.1	4.6	23.8	10.9
Electrical equipment and appliances manufacturing.....	377	31.3	16.1	4.9	14.5
Household appliance manufacturing.....	87	33.2	21.4	2.5	6.4
Electrical lighting and electrical equipment manufacturing, and other electrical component manufacturing, n.e.c.....	290	30.7	14.5	5.6	16.9
Transportation equipment manufacturing.....	2,366	24.5	11.7	6.0	11.8
Motor vehicles and motor vehicle equipment manufacturing.....	1,284	26.7	15.4	4.5	8.9
Aircraft and parts manufacturing.....	734	23.4	6.1	9.5	16.3

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

Industry	2015				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Aerospace product and parts manufacturing.....	102	19.7	6.5	7.8	13.4
Railroad rolling stock manufacturing.....	39	—	—	—	—
Ship and boat building.....	157	15.0	15.8	2.7	12.9
Other transportation equipment manufacturing.....	50	29.5	0.5	4.2	18.4
Wood products manufacturing.....	411	12.7	9.7	0.8	20.1
Sawmills and wood preservation.....	119	5.2	15.6	0.1	19.1
Veneer, plywood, and engineered wood products.....	45	—	—	—	—
Prefabricated wood buildings and mobile homes.....	37	—	—	—	—
Miscellaneous wood products.....	209	14.7	7.1	0.7	22.5
Furniture and related product manufacturing.....	425	24.2	7.3	2.2	22.5
Miscellaneous manufacturing.....	1,507	33.9	8.4	9.2	18.1
Medical equipment and supplies manufacturing.....	585	36.9	6.8	12.8	16.7
Sporting and athletic goods, and doll, toy and game manufacturing.....	110	32.6	6.5	9.3	12.9
Miscellaneous manufacturing, n.e.c.....	531	33.6	9.5	5.6	16.3
Not specified manufacturing industries.....	281	28.8	10.5	8.4	26.3
Nondurable goods manufacturing.....	5,629	36.8	11.7	6.0	19.7
Food manufacturing.....	1,753	39.7	14.9	5.8	27.4
Animal food, grain, and oilseed milling.....	142	29.7	7.4	2.4	13.6
Sugar and confectionery products.....	80	45.0	18.6	3.9	16.1
Fruit and vegetable preserving and specialty food manufacturing.....	173	32.0	8.2	3.1	39.9
Dairy product manufacturing.....	136	30.1	5.3	2.7	21.2
Animal slaughtering and processing.....	510	36.3	25.1	6.8	34.4
Retail bakeries.....	256	65.4	8.5	11.3	21.7
Bakeries and tortilla manufacturing, except retail bakeries.....	199	37.5	17.5	3.4	29.0
Seafood and other miscellaneous foods, n.e.c.....	201	36.4	12.2	5.1	21.7
Not specified food industries.....	54	38.7	9.4	10.7	33.1
Beverage and tobacco products manufacturing.....	282	28.2	10.8	5.1	13.0
Beverage manufacturing.....	254	25.6	9.8	5.1	14.2
Tobacco manufacturing.....	28	—	—	—	—
Textiles, apparel, and leather manufacturing.....	627	53.8	9.7	8.6	25.5
Fiber, yarn, and thread mills.....	14	—	—	—	—
Fabric mills, except knitting mills.....	109	41.4	16.0	4.8	14.1
Textile and fabric finishing and coating mills.....	13	—	—	—	—
Carpet and rug mills.....	77	40.5	10.1	0.0	20.7
Textile product mills, except carpet and rug.....	88	49.2	5.8	3.7	13.7
Knitting fabric mills, and apparel knitting mills.....	16	—	—	—	—
Cut and sew apparel manufacturing.....	247	67.3	8.9	17.5	37.6
Apparel accessories and other apparel manufacturing.....	7	—	—	—	—
Footwear manufacturing.....	41	—	—	—	—
Leather tanning and finishing and other allied products manufacturing.....	16	—	—	—	—
Paper manufacturing and printing.....	890	29.6	10.4	3.3	15.0
Pulp, paper, and paperboard mills.....	206	12.6	16.5	2.0	6.4
Paperboard container manufacturing.....	92	29.9	10.4	6.4	23.4
Miscellaneous paper and pulp products.....	83	26.9	12.4	4.6	15.6
Printing and related support activities.....	509	36.9	7.7	3.0	16.9
Petroleum and coal products manufacturing.....	206	21.6	5.8	6.2	17.7
Petroleum refining.....	183	22.1	6.6	6.9	18.1
Miscellaneous petroleum and coal products.....	24	—	—	—	—
Chemicals manufacturing.....	1,367	37.0	10.2	7.8	13.2
Resin, synthetic rubber and fibers, and filaments manufacturing.....	162	29.5	11.4	4.5	16.8
Agricultural chemical manufacturing.....	37	—	—	—	—
Pharmaceutical and medicine manufacturing.....	521	49.2	10.4	12.7	12.2
Paint, coating, and adhesive manufacturing.....	71	21.6	10.4	12.0	8.7
Soap, cleaning compound, and cosmetics manufacturing.....	146	45.6	10.7	5.9	20.7
Industrial and miscellaneous chemicals.....	430	24.7	9.6	3.3	10.6
Plastics and rubber products manufacturing.....	504	28.9	12.0	4.4	16.5
Plastics product manufacturing.....	372	30.7	11.3	4.4	17.4
Tire manufacturing.....	56	11.9	21.0	3.0	7.0
Rubber product, except tire, manufacturing.....	76	33.0	9.0	5.1	19.0

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

Industry	2015				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Wholesale and retail trade.....	20,320	44.8	11.4	5.7	16.8
Wholesale trade.....	3,635	29.5	8.2	5.3	16.9
Motor vehicle and motor vehicle parts and supplies merchant wholesalers. ...	162	20.5	10.9	3.3	13.5
Furniture and home furnishing merchant wholesalers.....	79	34.1	6.1	3.4	21.9
Lumber and other construction materials merchant wholesalers.....	171	17.5	8.6	0.7	14.5
Professional and commercial equipment and supplies merchant wholesalers.....	338	33.7	9.2	7.0	10.3
Metals and minerals, except petroleum merchant wholesalers.....	53	24.8	8.4	6.5	15.9
Household appliances and electrical and electronic goods merchant wholesalers.....	217	28.1	5.9	6.0	13.6
Hardware, plumbing and heating equipment, and supplies merchant wholesalers.....	139	23.3	3.7	2.1	8.6
Machinery, equipment, and supplies merchant wholesalers.....	368	24.3	2.2	2.8	9.9
Recyclable material merchant wholesalers.....	102	13.9	8.2	1.0	31.2
Miscellaneous durable goods merchant wholesalers.....	97	44.4	7.1	4.0	11.4
Paper and paper products merchant wholesalers.....	54	32.6	11.2	1.0	13.9
Drugs, sundries, and chemical and allied products merchant wholesalers. ...	226	45.2	13.3	8.0	13.2
Apparel, piece goods, and notions merchant wholesalers.....	121	46.2	12.0	16.0	25.9
Grocery and related product merchant wholesalers.....	842	27.0	11.9	4.4	26.6
Farm product raw material merchant wholesalers.....	73	25.3	3.7	1.3	2.1
Petroleum and petroleum products merchant wholesalers.....	108	30.0	4.7	3.3	6.7
Alcoholic beverages merchant wholesalers.....	116	20.5	4.4	4.7	19.0
Farm supplies merchant wholesalers.....	61	31.2	2.3	2.2	7.2
Miscellaneous nondurable goods merchant wholesalers.....	184	40.9	3.9	11.0	21.6
Wholesale electronic markets and agents and brokers.....	66	39.9	6.2	17.0	15.3
Not specified wholesale trade.....	57	27.5	13.9	11.5	13.0
Retail trade.....	16,686	48.1	12.1	5.8	16.8
Automobile dealers.....	1,321	21.2	8.9	3.3	16.8
Other motor vehicle dealers.....	153	19.9	2.6	1.5	5.8
Automotive parts, accessories, and tire stores.....	530	13.8	8.9	2.9	20.1
Furniture and home furnishings stores.....	554	43.7	8.2	3.7	16.2
Household appliance stores.....	65	21.7	17.5	1.6	13.5
Electronics stores.....	588	31.0	13.7	8.7	19.4
Building material and supplies dealers.....	982	30.1	10.8	1.9	13.9
Hardware stores.....	199	34.9	4.4	4.2	13.3
Lawn and garden equipment and supplies stores.....	267	27.9	0.6	0.6	10.3
Grocery stores.....	2,784	48.5	12.9	7.3	17.9
Specialty food stores.....	249	47.0	9.2	5.7	29.7
Beer, wine, and liquor stores.....	137	31.0	7.6	9.8	13.6
Pharmacies and drug stores.....	913	66.2	13.4	9.9	12.9
Health and personal care, except drug, stores.....	395	68.0	9.3	9.1	16.0
Gasoline stations.....	533	50.7	9.6	10.9	15.4
Clothing stores.....	1,055	73.7	16.3	7.1	24.3
Shoe stores.....	177	51.5	21.6	5.8	29.0
Jewelry, luggage, and leather goods stores.....	183	64.5	6.6	6.8	12.6
Sporting goods, and hobby and toy stores.....	499	42.3	7.9	3.1	11.1
Sewing, needlework, and piece goods stores.....	63	66.6	4.5	3.5	14.3
Musical instrument and supplies stores.....	43	—	—	—	—
Book stores and news dealers.....	112	64.5	5.9	8.3	14.6
Department stores and discount stores.....	2,090	60.4	19.8	4.3	16.4
Miscellaneous general merchandise stores.....	569	60.2	16.5	4.1	17.0
Retail florists.....	100	63.9	4.0	6.6	22.6
Office supplies and stationery stores.....	153	39.7	5.0	7.9	16.2
Used merchandise stores.....	272	63.3	14.2	3.9	16.4
Gift, novelty, and souvenir shops.....	108	77.5	6.6	3.8	14.3
Miscellaneous retail stores.....	472	51.8	5.3	4.9	15.6
Electronic shopping.....	285	44.1	7.0	10.5	14.0
Electronic auctions.....	29	—	—	—	—
Mail-order houses.....	85	65.2	22.3	4.9	12.9
Vending machine operators.....	57	22.7	9.7	1.3	13.2

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

Industry	2015				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Fuel dealers.....	83	25.4	7.2	0.5	5.6
Other direct selling establishments.....	171	73.8	8.3	2.3	22.0
Not specified retail trade.....	407	50.7	14.8	10.1	15.7
Transportation and utilities.....	7,726	22.6	17.8	4.6	17.6
Transportation and warehousing.....	6,459	22.7	19.7	4.9	18.8
Air transportation.....	539	33.7	13.7	4.4	14.6
Rail transportation.....	246	6.6	17.3	3.5	7.9
Water transportation.....	68	25.9	12.2	4.4	14.6
Truck transportation.....	2,018	11.4	14.2	2.9	21.2
Bus service and urban transit.....	481	39.3	30.5	5.3	19.7
Taxi and limousine service.....	337	12.6	29.0	18.5	14.2
Pipeline transportation.....	49	—	—	—	—
Scenic and sightseeing transportation.....	31	—	—	—	—
Services incidental to transportation.....	819	26.8	15.3	4.3	22.5
Postal Service.....	658	40.9	24.2	7.6	11.0
Couriers and messengers.....	748	17.7	26.7	3.3	17.5
Warehousing and storage.....	465	32.0	26.1	3.7	31.1
Utilities.....	1,267	22.4	8.5	3.3	11.1
Electric power generation, transmission, and distribution.....	661	22.1	7.6	3.8	9.2
Natural gas distribution.....	128	26.4	9.0	2.8	15.0
Electric and gas, and other combinations.....	85	28.9	9.4	3.4	14.2
Water, steam, air-conditioning, and irrigation systems.....	270	20.4	10.2	3.4	12.4
Sewage treatment facilities.....	92	11.1	5.6	0.5	11.5
Not specified utilities.....	31	—	—	—	—
Information.....	2,988	39.1	11.3	7.8	11.2
Newspaper publishers.....	191	51.2	6.4	4.5	7.0
Periodical, book, and directory publishers.....	264	55.3	5.0	3.8	8.2
Software publishers.....	91	30.3	3.9	19.4	6.3
Motion pictures and video industries.....	398	39.0	10.5	4.6	11.0
Sound recording industries.....	53	28.4	13.1	1.0	18.5
Radio and television broadcasting and cable subscription programming.....	593	29.3	13.2	4.9	16.0
Internet publishing and broadcasting and web search portals.....	114	33.0	7.1	25.8	7.5
Wired telecommunications carriers.....	502	31.5	15.2	9.3	10.4
Other telecommunications services.....	430	34.3	15.0	10.9	10.7
Data processing, hosting, and related services.....	104	42.0	10.4	9.5	16.3
Libraries and archives.....	196	76.5	9.3	5.4	7.9
Other information services.....	50	32.6	6.3	11.6	9.2
Financial activities.....	10,087	53.0	9.8	6.4	11.8
Finance and insurance.....	7,081	55.7	10.0	7.3	10.2
Banking and related activities.....	2,051	61.9	11.2	8.2	11.3
Savings institutions, including credit unions.....	220	68.6	5.3	5.1	16.6
Nondepository credit and related activities.....	998	50.6	12.5	9.1	13.7
Securities, commodities, funds, trusts, and other financial investments.....	1,082	36.5	6.2	9.7	5.6
Insurance carriers and related activities.....	2,730	59.4	10.1	5.3	9.3
Real estate and rental and leasing.....	3,005	46.7	9.3	4.2	15.6
Real estate.....	2,617	49.3	8.7	4.4	15.3
Rental and leasing services.....	389	28.9	13.2	2.8	17.4
Automotive equipment rental and leasing.....	174	29.9	17.7	4.5	21.9
Video tape and disk rental.....	11	—	—	—	—
Other consumer goods rental.....	92	32.5	10.7	1.4	18.6
Commercial, industrial, and other intangible assets rental and leasing.....	111	20.8	8.6	1.5	11.0
Professional and business services.....	17,409	41.1	9.5	7.9	16.3
Professional and technical services.....	10,625	42.1	6.5	10.7	8.6
Legal services.....	1,595	54.0	6.2	3.7	9.2
Accounting, tax preparation, bookkeeping, and payroll services.....	1,095	59.0	7.9	8.2	9.6
Architectural, engineering, and related services.....	1,521	24.8	5.1	6.8	8.2
Specialized design services.....	395	55.5	5.1	5.5	12.8
Computer systems design and related services.....	2,542	25.6	7.3	21.9	6.3

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

Industry	2015				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Management, scientific, and technical consulting services.....	1,554	42.9	7.0	9.0	7.8
Scientific research and development services.....	572	45.7	7.4	17.4	7.9
Advertising, public relations, and related services.....	559	49.0	5.3	6.0	11.7
Veterinary services.....	349	80.7	3.1	1.7	7.5
Other professional, scientific, and technical services.....	443	52.4	5.7	6.8	13.8
Management, administrative, and waste services.....	6,784	39.5	14.2	3.6	28.4
Management of companies and enterprises.....	193	49.0	7.7	6.4	11.2
Employment services.....	978	53.2	21.5	4.9	20.0
Business support services.....	803	63.8	18.6	3.8	16.1
Travel arrangements and reservation services.....	299	60.9	6.2	13.3	13.7
Investigation and security services.....	782	24.1	23.3	3.9	15.3
Services to buildings and dwellings.....	1,518	54.0	12.8	2.7	42.0
Landscaping services.....	1,356	8.4	6.6	1.2	44.4
Other administrative and other support services.....	300	48.6	12.2	4.7	15.3
Waste management and remediation services.....	552	18.6	12.2	1.4	24.0
Education and health services.....	33,678	74.6	14.8	5.9	11.6
Educational services.....	13,601	68.9	11.1	4.7	10.7
Elementary and secondary schools.....	8,892	75.4	11.9	2.6	11.7
Colleges, universities, and professional schools, including junior colleges....	3,792	55.1	9.8	8.8	9.0
Business, technical, and trade schools and training.....	107	53.2	11.6	4.5	12.9
Other schools and instruction, and educational support services.....	811	64.0	8.2	7.5	8.1
Health care and social assistance.....	20,077	78.5	17.2	6.7	12.2
Hospitals.....	6,698	75.5	15.2	8.2	10.0
Health services, except hospitals.....	10,165	78.4	17.8	6.6	12.4
Offices of physicians.....	1,678	75.9	8.6	8.2	11.9
Offices of dentists.....	895	78.5	5.0	9.7	14.9
Offices of chiropractors.....	152	65.9	4.3	5.3	9.6
Offices of optometrists.....	141	78.2	6.2	7.4	12.9
Offices of other health practitioners.....	334	77.6	4.0	5.2	8.8
Outpatient care centers.....	1,623	76.8	13.5	5.9	13.7
Home health care services.....	1,379	89.2	30.0	6.6	15.5
Other health care services.....	1,331	68.0	17.5	7.4	12.0
Nursing care facilities (skilled nursing facilities).....	1,830	84.9	29.4	4.5	9.5
Residential care facilities, except skilled nursing facilities.....	802	73.8	22.9	5.6	12.5
Social assistance.....	3,213	84.8	19.8	4.0	16.2
Individual and family services.....	1,493	78.6	20.6	5.4	14.8
Community food and housing, and emergency services.....	113	65.6	13.4	3.2	17.4
Vocational rehabilitation services.....	115	63.6	15.7	1.7	14.1
Child day care services.....	1,492	94.0	19.7	2.9	17.6
Leisure and hospitality.....	13,821	51.1	12.6	6.6	22.6
Arts, entertainment, and recreation.....	3,184	46.1	9.7	4.6	13.4
Independent artists, performing arts, spectator sports, and related industries.....	879	43.0	9.5	3.1	10.8
Museums, art galleries, historical sites, and similar institutions.....	353	46.7	10.7	3.1	10.7
Bowling centers.....	39	—	—	—	—
Other amusement, gambling, and recreation industries.....	1,913	47.4	9.5	5.7	15.3
Accommodation and food services.....	10,637	52.6	13.4	7.2	25.3
Accommodation.....	1,571	57.5	14.4	9.6	28.3
Traveler accommodation.....	1,481	57.7	14.6	10.1	29.2
Recreational vehicle parks and camps, and rooming and boarding houses.....	91	53.1	10.7	1.1	13.5
Food services and drinking places.....	9,066	51.8	13.3	6.7	24.8
Restaurants and other food services.....	8,835	51.8	13.5	6.8	25.1
Drinking places, alcoholic beverages.....	231	52.4	6.4	3.5	14.3
Other services.....	7,264	51.8	10.1	7.1	18.9
Other services, except private households.....	6,466	46.8	10.2	7.4	16.5
Repair and maintenance.....	2,113	10.9	6.6	3.8	24.3
Automotive repair and maintenance.....	1,275	7.3	6.1	3.1	25.2
Car washes.....	167	12.4	13.0	1.2	34.5

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity — Continued

[Numbers in thousands]

Industry	2015				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Electronic and precision equipment repair and maintenance.....	141	22.6	9.3	9.2	15.3
Commercial and industrial machinery and equipment repair and maintenance.....	328	6.7	4.8	2.9	20.3
Personal and household goods repair and maintenance.....	200	31.0	5.1	7.6	23.6
Footwear and leather goods repair.....	1	—	—	—	—
Personal and laundry services.....	2,333	71.7	12.2	13.2	16.5
Barber shops.....	115	22.6	37.5	7.1	20.8
Beauty salons.....	908	91.9	12.3	7.3	15.0
Nail salons and other personal care services.....	496	73.2	6.2	37.9	8.1
Drycleaning and laundry services.....	255	62.4	14.6	13.5	34.9
Funeral homes, and cemeteries and crematories.....	129	35.3	9.8	0.5	16.2
Other personal services.....	429	56.9	11.3	2.2	17.4
Membership associations and organizations.....	2,020	55.4	11.6	4.7	8.4
Religious organizations.....	1,093	46.8	10.1	4.1	7.4
Civic, social, advocacy organizations, and grantmaking and giving services.....	717	67.0	14.6	5.5	10.3
Labor unions.....	66	42.2	10.7	8.1	8.8
Business, professional, political, and similar organizations.....	144	68.8	9.3	3.7	6.2
Private households.....	798	92.8	9.4	4.4	38.3
Public administration.....	6,928	45.3	16.9	4.3	11.7
Executive offices and legislative bodies.....	1,000	53.4	15.8	5.3	14.3
Public finance activities.....	322	62.9	14.7	6.1	9.4
Other general government and support.....	138	36.2	23.2	1.3	11.7
Justice, public order, and safety activities.....	2,856	34.1	15.6	2.4	11.6
Administration of human resource programs.....	1,000	72.6	23.4	5.5	13.9
Administration of environmental quality and housing programs.....	260	43.2	6.5	6.1	6.1
Administration of economic programs and space research.....	554	43.4	15.3	4.7	9.0
National security and international affairs.....	799	37.2	18.7	7.6	10.7

n.e.c. = not elsewhere classified.

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not shown for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

HOUSEHOLD DATA
ANNUAL AVERAGES
18b. Employed persons by detailed industry and age
[Numbers in thousands]

Industry	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Total employed.....	148,834	4,734	14,022	32,742	31,252	32,643	24,975	8,465	42.3
Agriculture, forestry, fishing, and hunting.....	2,422	91	158	446	429	464	470	365	46.9
Crop production.....	1,219	48	83	231	217	231	230	180	46.3
Animal production and aquaculture.....	847	36	53	147	128	150	170	164	49.0
Forestry, except logging.....	49	1	4	13	9	7	12	3	—
Logging.....	83	0	3	12	24	22	16	7	45.4
Fishing, hunting, and trapping.....	56	3	5	13	11	12	13	0	43.7
Support activities for agriculture and forestry.....	168	3	12	31	40	41	29	12	44.5
Mining, quarrying, and oil and gas extraction. . .	917	8	70	278	205	183	142	32	40.8
Oil and gas extraction.....	103	0	8	30	31	16	14	3	39.5
Coal mining.....	68	1	5	16	16	12	16	3	43.2
Metal ore mining.....	45	0	3	9	9	11	12	0	—
Nonmetallic mineral mining and quarrying. . .	86	0	7	19	15	25	17	5	46.2
Not specified type of mining.....	7	0	0	1	1	1	4	0	—
Support activities for mining.....	609	7	47	203	134	118	78	21	39.6
Construction.....	9,935	148	725	2,251	2,457	2,321	1,634	399	42.7
Manufacturing.....	15,338	185	1,068	3,111	3,408	3,972	2,960	633	44.4
Durable goods manufacturing.....	9,709	109	667	1,964	2,115	2,518	1,919	417	44.7
Nonmetallic mineral products manufacturing.....	456	4	33	88	96	126	92	16	45.4
Pottery, ceramics, and plumbing fixture manufacturing.....	23	0	1	3	2	8	7	1	—
Clay building material and refractories manufacturing.....	24	0	0	5	7	8	4	1	—
Glass and glass product manufacturing..	148	1	16	27	32	38	30	3	44.0
Cement, concrete, lime, and gypsum product manufacturing.....	180	3	12	33	36	55	32	9	45.2
Miscellaneous nonmetallic mineral product manufacturing.....	82	1	4	19	19	17	19	3	45.4
Primary metals and fabricated metal products manufacturing.....	1,726	21	123	345	352	443	354	88	45.5
Iron and steel mills and steel product manufacturing.....	303	3	11	64	66	80	65	15	45.8
Aluminum production and processing. . .	68	1	5	10	14	22	16	0	46.5
Nonferrous metal, except aluminum, production and processing.....	60	0	2	7	15	16	16	3	48.6
Foundries.....	88	2	6	19	22	24	14	2	43.5
Metal forgings and stampings.....	64	0	3	13	11	15	19	2	47.1
Cutlery and hand tool manufacturing....	39	0	2	8	9	9	10	3	—
Structural metals, and boiler, tank, and shipping container manufacturing.....	375	4	28	81	79	92	73	18	45.1
Machine shops; turned product; screw, nut, and bolt manufacturing.....	300	2	30	58	54	72	61	23	46.0
Coating, engraving, heat treating and allied activities.....	67	3	3	14	19	16	8	3	41.9
Ordnance.....	49	1	4	6	12	10	10	5	—
Miscellaneous fabricated metal products manufacturing.....	283	4	22	63	46	78	57	14	45.4
Not specified metal industries.....	30	0	7	3	7	8	6	0	—
Machinery manufacturing.....	1,270	15	85	262	268	322	256	61	44.7
Agricultural implement manufacturing. . .	132	2	8	28	30	36	23	4	43.7
Construction, and mining and oil and gas field machinery manufacturing.....	203	0	16	58	55	43	29	2	40.8

HOUSEHOLD DATA
ANNUAL AVERAGES
18b. Employed persons by detailed industry and age — Continued
[Numbers in thousands]

Industry	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Commercial and service industry									
machinery manufacturing.....	72	0	2	12	14	22	19	4	47.9
Metalworking machinery manufacturing...	138	2	7	18	26	43	34	8	50.0
Engine, turbine, and power transmission equipment manufacturing.....	61	0	3	15	13	15	10	4	43.5
Machinery manufacturing, n.e.c.....	654	10	49	129	126	161	139	39	45.1
Not specified machinery manufacturing...	10	0	0	1	4	1	1	1	—
Computers and electronic products manufacturing.....	1,171	8	48	224	288	322	242	40	45.5
Computer and peripheral equipment manufacturing.....	212	2	7	37	53	68	39	6	45.9
Communications, and audio and video equipment manufacturing.....	127	0	6	20	33	34	25	10	46.3
Navigational, measuring, electromedical, and control instruments manufacturing.....	220	2	9	41	47	58	50	11	46.8
Electronic component and product manufacturing, n.e.c.....	612	3	25	126	155	161	128	13	44.8
Electrical equipment and appliances manufacturing.....	377	5	37	87	65	103	68	13	43.0
Household appliance manufacturing.....	87	1	13	20	16	22	12	3	38.8
Electrical lighting and electrical equipment manufacturing, and other electrical component manufacturing, n.e.c.....	290	4	25	66	50	81	55	9	44.3
Transportation equipment manufacturing. ...	2,366	20	163	507	519	612	479	67	44.3
Motor vehicles and motor vehicle equipment manufacturing.....	1,284	12	113	293	299	317	227	22	42.3
Aircraft and parts manufacturing.....	734	2	28	143	139	208	181	33	48.3
Aerospace product and parts manufacturing.....	102	1	3	18	23	26	26	5	47.5
Railroad rolling stock manufacturing.....	39	1	6	11	6	10	5	1	—
Ship and boat building.....	157	2	10	33	38	40	31	4	43.2
Other transportation equipment manufacturing.....	50	1	3	8	14	11	9	2	42.8
Wood products manufacturing.....	411	10	42	84	96	93	62	25	42.3
Sawmills and wood preservation.....	119	3	14	27	24	30	16	5	40.9
Veneer, plywood, and engineered wood products.....	45	0	5	6	15	11	7	2	—
Prefabricated wood buildings and mobile homes.....	37	1	2	9	7	9	7	1	—
Miscellaneous wood products.....	209	6	21	41	50	43	32	17	42.8
Furniture and related product manufacturing.....	425	9	29	88	88	100	91	19	44.3
Miscellaneous manufacturing.....	1,507	17	107	280	342	398	274	89	44.6
Medical equipment and supplies manufacturing.....	585	1	27	111	135	166	116	29	45.2
Sporting and athletic goods, and doll, toy and game manufacturing.....	110	2	10	23	24	28	15	7	43.1
Miscellaneous manufacturing, n.e.c.....	531	10	41	88	118	136	102	37	45.3
Not specified manufacturing industries. ...	281	4	28	58	66	68	42	16	42.5
Nondurable goods manufacturing.....	5,629	77	400	1,147	1,293	1,454	1,041	217	43.9
Food manufacturing.....	1,753	43	166	397	390	405	288	63	41.8
Animal food, grain, and oilseed milling. ...	142	1	13	35	26	33	28	6	43.5
Sugar and confectionery products.....	80	1	5	20	15	19	16	4	42.9
Fruit and vegetable preserving and specialty food manufacturing.....	173	3	15	40	40	44	26	6	41.7

HOUSEHOLD DATA
ANNUAL AVERAGES
18b. Employed persons by detailed industry and age — Continued
[Numbers in thousands]

Industry	2015								Median age
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
Dairy product manufacturing.....	136	2	9	30	41	29	21	3	41.4
Animal slaughtering and processing.....	510	7	51	110	124	120	80	16	41.8
Retail bakeries.....	256	19	39	51	43	66	30	9	39.5
Bakeries and tortilla manufacturing, except retail bakeries.....	199	6	16	43	40	36	49	9	44.0
Seafood and other miscellaneous foods, n.e.c.....	201	3	14	47	47	49	33	8	41.9
Not specified food industries.....	54	0	3	21	14	9	5	2	38.3
Beverage and tobacco products manufacturing.....	282	4	26	90	57	55	43	7	39.6
Beverage manufacturing.....	254	4	25	82	51	51	33	7	39.1
Tobacco manufacturing.....	28	0	0	8	5	5	10	0	—
Textiles, apparel, and leather manufacturing.....	627	6	36	102	153	175	118	37	45.8
Fiber, yarn, and thread mills.....	14	1	0	4	2	3	2	2	—
Fabric mills, except knitting mills.....	109	1	2	12	22	42	24	6	50.6
Textile and fabric finishing and coating mills.....	13	0	2	3	3	3	2	0	—
Carpet and rug mills.....	77	0	8	11	20	26	10	1	44.1
Textile product mills, except carpet and rug.....	88	2	5	13	21	20	18	9	45.8
Knitting fabric mills, and apparel knitting mills.....	16	0	1	2	4	4	4	1	—
Cut and sew apparel manufacturing.....	247	1	13	40	66	63	48	15	45.6
Apparel accessories and other apparel manufacturing.....	7	0	0	3	3	0	1	0	—
Footwear manufacturing.....	41	0	4	9	9	12	5	2	—
Leather tanning and finishing and other allied products manufacturing.....	16	0	1	5	2	3	4	1	—
Paper manufacturing and printing.....	890	6	45	159	197	251	190	42	46.4
Pulp, paper, and paperboard mills.....	206	0	10	39	41	59	48	9	47.5
Paperboard container manufacturing.....	92	3	8	13	23	23	20	3	45.0
Miscellaneous paper and pulp products..	83	0	4	12	25	22	17	3	44.8
Printing and related support activities. . .	509	3	23	95	108	147	106	27	46.6
Petroleum and coal products manufacturing.....	206	0	13	40	53	56	40	5	44.2
Petroleum refining.....	183	0	13	35	49	46	36	4	43.6
Miscellaneous petroleum and coal products.....	24	0	0	5	4	10	4	1	—
Chemicals manufacturing.....	1,367	9	73	256	351	376	257	46	44.6
Resin, synthetic rubber and fibers, and filaments manufacturing.....	162	2	9	37	39	42	28	6	44.7
Agricultural chemical manufacturing.....	37	1	5	10	6	8	6	1	—
Pharmaceutical and medicine manufacturing.....	521	1	16	98	163	142	88	15	44.0
Paint, coating, and adhesive manufacturing.....	71	1	4	10	12	16	25	4	50.6
Soap, cleaning compound, and cosmetics manufacturing.....	146	1	13	35	26	42	25	3	41.9
Industrial and miscellaneous chemicals..	430	2	26	67	104	126	86	18	45.8
Plastics and rubber products manufacturing.....	504	9	42	103	93	136	105	16	44.7
Plastics product manufacturing.....	372	8	33	69	68	100	81	13	45.2
Tire manufacturing.....	56	0	4	13	13	17	9	0	43.2
Rubber product, except tire, manufacturing.....	76	1	5	21	12	19	15	3	43.6

HOUSEHOLD DATA
ANNUAL AVERAGES
18b. Employed persons by detailed industry and age — Continued
[Numbers in thousands]

Industry	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Wholesale and retail trade.....	20,320	1,202	2,960	4,535	3,489	3,833	3,090	1,211	39.3
Wholesale trade.....	3,635	47	234	735	777	930	704	209	45.1
Motor vehicle and motor vehicle parts and supplies merchant wholesalers.....	162	2	17	28	38	33	28	17	44.4
Furniture and home furnishing merchant wholesalers.....	79	2	4	12	17	21	18	6	48.7
Lumber and other construction materials merchant wholesalers.....	171	3	8	28	39	42	39	11	45.5
Professional and commercial equipment and supplies merchant wholesalers.....	338	2	17	79	82	94	47	17	43.6
Metals and minerals, except petroleum merchant wholesalers.....	53	0	1	8	16	14	14	2	48.6
Household appliances and electrical and electronic goods merchant wholesalers...	217	1	18	42	42	52	51	11	46.2
Hardware, plumbing and heating equipment, and supplies merchant wholesalers.....	139	1	8	28	41	28	26	7	43.4
Machinery, equipment, and supplies merchant wholesalers.....	368	4	20	70	69	95	81	28	47.8
Recyclable material merchant wholesalers.....	102	1	7	21	20	31	17	5	45.7
Miscellaneous durable goods merchant wholesalers.....	97	3	6	20	16	27	22	4	46.0
Paper and paper products merchant wholesalers.....	54	0	2	10	12	14	12	4	48.2
Drugs, sundries, and chemical and allied products merchant wholesalers.....	226	5	16	52	51	54	39	10	43.1
Apparel, piece goods, and notions merchant wholesalers.....	121	1	10	27	32	31	14	6	42.3
Grocery and related product merchant wholesalers.....	842	17	61	190	176	222	147	29	43.0
Farm product raw material merchant wholesalers.....	73	2	4	12	7	20	22	7	51.9
Petroleum and petroleum products merchant wholesalers.....	108	0	7	26	23	24	21	8	45.1
Alcoholic beverages merchant wholesalers.....	116	0	9	27	24	32	20	3	41.8
Farm supplies merchant wholesalers.....	61	1	2	9	12	15	20	3	49.9
Miscellaneous nondurable goods merchant wholesalers.....	184	2	14	29	37	47	41	14	46.9
Wholesale electronic markets and agents and brokers.....	66	0	3	7	11	16	15	12	52.6
Not specified wholesale trade.....	57	1	2	11	11	17	10	5	48.8
Retail trade.....	16,686	1,155	2,726	3,801	2,712	2,903	2,386	1,002	37.7
Automobile dealers.....	1,321	36	141	298	254	286	219	87	41.9
Other motor vehicle dealers.....	153	4	12	36	33	30	29	8	43.2
Automotive parts, accessories, and tire stores.....	530	20	84	125	89	86	94	32	39.4
Furniture and home furnishings stores.....	554	20	62	130	97	105	94	47	42.0
Household appliance stores.....	65	2	7	11	16	16	10	2	42.6
Electronics stores.....	588	20	123	194	117	76	43	14	32.7
Building material and supplies dealers.....	982	39	129	209	182	167	174	81	41.7
Hardware stores.....	199	18	27	30	24	36	39	24	43.8
Lawn and garden equipment and supplies stores.....	267	21	28	49	41	49	55	23	43.5
Grocery stores.....	2,784	339	501	580	359	501	366	139	34.6
Specialty food stores.....	249	18	33	57	43	46	38	15	38.5

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18b. Employed persons by detailed industry and age — Continued

[Numbers in thousands]

Industry	2015								Median age
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
Beer, wine, and liquor stores.....	137	1	13	42	27	27	18	11	38.8
Pharmacies and drug stores.....	913	30	140	275	174	140	114	40	36.7
Health and personal care, except drug, stores.....	395	13	56	115	73	79	46	13	37.3
Gasoline stations.....	533	34	106	126	88	96	63	22	35.7
Clothing stores.....	1,055	143	274	238	129	129	103	39	29.3
Shoe stores.....	177	34	56	43	18	14	9	4	25.3
Jewelry, luggage, and leather goods stores.....	183	7	21	33	30	31	42	20	44.9
Sporting goods, and hobby and toy stores.....	499	54	94	106	78	80	55	31	34.5
Sewing, needlework, and piece goods stores.....	63	0	6	7	11	11	18	11	50.9
Musical instrument and supplies stores.....	43	0	5	9	10	11	7	2	—
Book stores and news dealers.....	112	8	22	20	16	23	13	10	39.2
Department stores and discount stores.....	2,090	154	393	433	301	347	324	138	37.6
Miscellaneous general merchandise stores.....	569	38	105	135	100	100	68	23	35.4
Retail florists.....	100	5	5	14	17	23	18	19	48.8
Office supplies and stationery stores.....	153	10	22	25	28	29	30	10	42.4
Used merchandise stores.....	272	18	32	49	34	53	50	36	45.7
Gift, novelty, and souvenir shops.....	108	5	8	14	14	19	24	23	50.7
Miscellaneous retail stores.....	472	25	73	111	83	83	62	35	38.2
Electronic shopping.....	285	3	43	95	62	46	28	7	35.6
Electronic auctions.....	29	0	3	8	7	4	6	1	—
Mail-order houses.....	85	4	19	20	17	15	8	3	35.1
Vending machine operators.....	57	2	4	12	10	11	17	2	44.5
Fuel dealers.....	83	0	2	21	16	21	20	3	45.8
Other direct selling establishments.....	171	3	18	39	37	37	24	13	41.5
Not specified retail trade.....	407	24	56	94	77	79	60	18	39.0
Transportation and utilities.....	7,726	72	461	1,442	1,661	2,087	1,613	390	45.9
Transportation and warehousing.....	6,459	65	406	1,205	1,367	1,741	1,330	346	45.9
Air transportation.....	539	4	20	103	106	173	114	19	47.3
Rail transportation.....	246	1	10	59	80	53	37	6	42.3
Water transportation.....	68	1	9	12	16	15	12	3	42.6
Truck transportation.....	2,018	17	92	333	455	567	445	109	47.0
Bus service and urban transit.....	481	0	10	58	90	152	122	48	51.0
Taxi and limousine service.....	337	1	14	58	82	91	62	28	46.2
Pipeline transportation.....	49	0	4	11	13	11	8	2	—
Scenic and sightseeing transportation.....	31	2	3	4	7	6	5	5	—
Services incidental to transportation.....	819	13	58	176	167	198	160	46	44.7
Postal Service.....	658	2	29	92	90	205	198	42	51.1
Couriers and messengers.....	748	14	96	165	159	188	108	18	40.6
Warehousing and storage.....	465	10	61	133	101	81	59	20	38.4
Utilities.....	1,267	7	55	237	294	346	284	44	46.1
Electric power generation, transmission, and distribution.....	661	5	29	125	159	177	150	16	45.7
Natural gas distribution.....	128	0	8	23	35	30	28	4	45.3
Electric and gas, and other combinations... ..	85	0	1	17	17	24	18	8	48.8
Water, steam, air-conditioning, and irrigation systems.....	270	1	12	51	58	82	57	10	45.8
Sewage treatment facilities.....	92	1	3	18	17	24	24	4	48.4
Not specified utilities.....	31	0	1	5	8	8	7	1	—
Information.....	2,988	65	225	746	713	650	454	135	41.4

HOUSEHOLD DATA
ANNUAL AVERAGES
18b. Employed persons by detailed industry and age — Continued
[Numbers in thousands]

Industry	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Newspaper publishers.....	191	3	10	37	30	58	42	11	47.7
Periodical, book, and directory publishers.....	264	2	11	57	67	59	42	26	43.7
Software publishers.....	91	1	3	24	28	22	10	2	40.2
Motion pictures and video industries.....	398	39	55	104	77	68	41	14	35.0
Sound recording industries.....	53	0	3	16	8	13	10	4	42.9
Radio and television broadcasting and cable subscription programming.....	593	5	48	180	152	116	79	14	39.9
Internet publishing and broadcasting and web search portals.....	114	1	16	52	24	11	8	2	35.6
Wired telecommunications carriers.....	502	1	33	85	127	134	105	17	44.8
Other telecommunications services.....	430	3	24	114	126	93	58	12	41.1
Data processing, hosting, and related services.....	104	2	3	28	25	26	16	5	41.8
Libraries and archives.....	196	7	16	40	37	33	36	28	44.4
Other information services.....	50	0	3	8	13	17	8	2	44.4
Financial activities.....	10,087	67	616	2,237	2,248	2,363	1,812	743	44.4
Finance and insurance.....	7,081	38	457	1,704	1,645	1,689	1,199	350	43.2
Banking and related activities.....	2,051	12	167	533	475	480	316	68	41.8
Savings institutions, including credit unions.....	220	1	29	47	40	52	39	13	42.8
Nondepository credit and related activities.....	998	7	85	284	265	204	122	30	39.8
Securities, commodities, funds, trusts, and other financial investments.....	1,082	3	52	246	271	243	198	70	44.2
Insurance carriers and related activities.....	2,730	15	125	593	593	711	524	169	45.2
Real estate and rental and leasing.....	3,005	30	159	533	603	673	613	393	47.7
Real estate.....	2,617	19	111	424	535	597	567	363	48.7
Rental and leasing services.....	389	11	48	110	68	76	47	30	39.9
Automotive equipment rental and leasing.....	174	3	25	51	25	26	23	21	39.7
Video tape and disk rental.....	11	1	3	3	2	2	0	1	—
Other consumer goods rental.....	92	5	12	24	19	18	10	4	38.7
Commercial, industrial, and other intangible assets rental and leasing....	111	1	9	31	22	31	13	4	41.7
Professional and business services.....	17,409	228	1,303	4,191	3,970	3,785	2,803	1,129	42.6
Professional and technical services.....	10,625	74	651	2,600	2,491	2,316	1,744	748	43.1
Legal services.....	1,595	15	49	330	355	335	324	188	46.6
Accounting, tax preparation, bookkeeping, and payroll services.....	1,095	2	75	248	201	242	214	114	45.4
Architectural, engineering, and related services.....	1,521	9	87	350	320	379	271	106	44.4
Specialized design services.....	395	3	31	93	100	75	60	34	42.6
Computer systems design and related services.....	2,542	7	131	719	769	545	298	73	40.7
Management, scientific, and technical consulting services.....	1,554	6	90	315	324	373	310	135	45.9
Scientific research and development services.....	572	8	50	126	121	134	100	33	43.3
Advertising, public relations, and related services.....	559	3	57	174	127	109	63	26	38.8
Veterinary services.....	349	15	49	115	72	49	37	11	35.3
Other professional, scientific, and technical services.....	443	6	32	130	104	75	68	29	40.7
Management, administrative, and waste services.....	6,784	154	652	1,591	1,478	1,469	1,059	380	41.7

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18b. Employed persons by detailed industry and age — Continued

[Numbers in thousands]

Industry	2015								
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age
Management of companies and enterprises.....	193	1	17	44	45	38	34	14	43.7
Employment services.....	978	23	119	258	225	188	129	35	39.3
Business support services.....	803	19	127	212	152	150	103	39	38.0
Travel arrangements and reservation services.....	299	2	13	64	63	70	64	23	45.8
Investigation and security services.....	782	13	80	182	146	151	142	68	43.0
Services to buildings and dwellings.....	1,518	28	98	295	343	388	271	96	44.4
Landscaping services.....	1,356	54	141	347	314	268	179	55	39.3
Other administrative and other support services.....	300	5	22	68	59	74	47	25	43.8
Waste management and remediation services.....	552	9	35	119	131	141	91	25	43.6
Education and health services.....	33,678	535	2,649	7,492	7,359	7,562	6,102	1,979	43.4
Educational services.....	13,601	238	1,066	2,716	3,034	3,124	2,570	853	44.0
Elementary and secondary schools.....	8,892	75	407	1,722	2,107	2,273	1,806	501	45.3
Colleges, universities, and professional schools, including junior colleges.....	3,792	110	568	799	740	675	632	267	40.9
Business, technical, and trade schools and training.....	107	3	11	20	19	24	18	13	45.6
Other schools and instruction, and educational support services.....	811	49	80	174	168	153	114	73	41.1
Health care and social assistance.....	20,077	297	1,583	4,776	4,325	4,437	3,532	1,126	42.9
Hospitals.....	6,698	37	408	1,653	1,474	1,568	1,265	293	43.6
Health services, except hospitals.....	10,165	164	828	2,367	2,216	2,253	1,720	617	42.9
Offices of physicians.....	1,678	10	96	362	398	378	320	116	44.3
Offices of dentists.....	895	12	80	225	200	179	146	53	42.0
Offices of chiropractors.....	152	3	16	32	34	35	24	9	43.1
Offices of optometrists.....	141	2	6	41	33	36	14	9	41.9
Offices of other health practitioners.....	334	1	17	62	86	70	66	32	44.9
Outpatient care centers.....	1,623	15	117	441	380	362	234	73	41.5
Home health care services.....	1,379	15	105	271	291	331	267	99	45.2
Other health care services.....	1,331	14	111	358	300	284	188	75	41.7
Nursing care facilities (skilled nursing facilities).....	1,830	64	193	410	364	393	315	92	41.8
Residential care facilities, except skilled nursing facilities.....	802	29	86	167	129	185	146	59	43.7
Social assistance.....	3,213	96	347	756	635	616	547	217	41.5
Individual and family services.....	1,493	22	102	337	304	320	280	128	44.3
Community food and housing, and emergency services.....	113	0	8	28	19	19	31	7	44.5
Vocational rehabilitation services.....	115	3	13	23	28	21	17	11	42.8
Child day care services.....	1,492	71	224	368	283	255	220	71	38.1
Leisure and hospitality.....	13,821	1,899	2,852	3,238	2,199	1,874	1,256	504	31.2
Arts, entertainment, and recreation.....	3,184	291	479	698	558	501	439	218	37.3
Independent artists, performing arts, spectator sports, and related industries...	879	27	97	207	168	160	141	80	41.7
Museums, art galleries, historical sites, and similar institutions.....	353	29	50	80	53	59	60	22	38.7
Bowling centers.....	39	5	8	9	3	7	6	1	—
Other amusement, gambling, and recreation industries.....	1,913	230	324	402	334	275	233	114	35.0
Accommodation and food services.....	10,637	1,608	2,373	2,540	1,641	1,373	816	286	30.0
Accommodation.....	1,571	64	200	376	297	330	220	84	39.8
Traveler accommodation.....	1,481	44	183	365	288	318	206	77	40.0

**HOUSEHOLD DATA
ANNUAL AVERAGES**

18b. Employed persons by detailed industry and age — Continued

[Numbers in thousands]

Industry	2015								Median age
	Total, 16 years and over	16 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
Recreational vehicle parks and camps, and rooming and boarding houses.	91	19	17	11	9	12	14	8	33.8
Food services and drinking places.	9,066	1,544	2,173	2,164	1,344	1,043	597	202	28.7
Restaurants and other food services.	8,835	1,539	2,143	2,085	1,300	997	576	195	28.5
Drinking places, alcoholic beverages.	231	5	29	78	44	46	21	7	36.8
Other services.	7,264	199	670	1,434	1,487	1,605	1,288	581	43.6
Other services, except private households.	6,466	146	560	1,313	1,344	1,428	1,150	525	43.8
Repair and maintenance.	2,113	62	227	401	471	484	357	110	42.5
Automotive repair and maintenance.	1,275	30	127	249	306	303	204	56	42.1
Car washes.	167	18	35	37	38	22	14	4	34.5
Electronic and precision equipment repair and maintenance.	141	3	16	27	28	30	27	10	43.4
Commercial and industrial machinery and equipment repair and maintenance.	328	9	33	59	69	77	67	14	43.4
Personal and household goods repair and maintenance.	200	2	15	29	30	51	45	27	50.8
Footwear and leather goods repair.	1	0	0	0	0	1	0	0	—
Personal and laundry services.	2,333	50	220	536	535	481	347	165	41.8
Barber shops.	115	3	3	30	36	23	8	12	41.6
Beauty salons.	908	11	93	227	205	181	127	64	41.0
Nail salons and other personal care services.	496	11	33	119	145	102	62	25	41.0
Drycleaning and laundry services.	255	5	21	45	49	59	57	19	46.2
Funeral homes, and cemeteries and crematories.	129	1	3	21	24	34	27	20	50.1
Other personal services.	429	19	66	95	77	82	66	25	39.8
Membership associations and organizations.	2,020	34	114	376	337	462	446	250	48.3
Religious organizations.	1,093	20	50	159	158	256	272	179	51.2
Civic, social, advocacy organizations, and grantmaking and giving services.	717	12	54	174	140	153	124	60	43.4
Labor unions.	66	1	1	11	11	18	23	2	49.9
Business, professional, political, and similar organizations.	144	1	10	32	28	36	27	10	45.4
Private households.	798	53	110	121	143	177	138	56	42.1
Public administration.	6,928	36	264	1,341	1,627	1,946	1,350	363	45.7
Executive offices and legislative bodies.	1,000	12	40	159	208	254	253	74	48.2
Public finance activities.	322	0	7	59	55	100	81	19	49.2
Other general government and support.	138	3	7	17	27	38	33	13	49.3
Justice, public order, and safety activities.	2,856	12	141	677	757	754	406	110	42.7
Administration of human resource programs.	1,000	3	27	174	230	282	218	65	47.6
Administration of environmental quality and housing programs.	260	1	9	38	58	73	63	18	48.6
Administration of economic programs and space research.	554	1	15	78	103	182	142	34	50.5
National security and international affairs.	799	3	17	140	190	263	155	30	46.4

n.e.c. = not elsewhere classified.

NOTE: Median age represents the midpoint in the age distribution such that half of workers are younger and half are older. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

19. Persons at work in agriculture and nonagricultural industries by hours of work

[Numbers in thousands]

Hours of work	2015					
	Persons at work			Percent distribution		
	All industries	Agriculture and related industries	Nonagricultural industries	All industries	Agriculture and related industries	Nonagricultural industries
Total, persons at work.....	143,767	2,331	141,436	100.0	100.0	100.0
1 to 34 hours.....	36,158	582	35,576	25.2	25.0	25.2
1 to 4 hours.....	1,424	51	1,373	1.0	2.2	1.0
5 to 14 hours.....	5,219	126	5,094	3.6	5.4	3.6
15 to 29 hours.....	17,271	255	17,016	12.0	10.9	12.0
30 to 34 hours.....	12,244	151	12,093	8.5	6.5	8.6
35 hours and over.....	107,609	1,749	105,860	74.8	75.0	74.8
35 to 39 hours.....	9,604	115	9,489	6.7	4.9	6.7
40 hours.....	61,999	681	61,318	43.1	29.2	43.4
41 hours and over.....	36,007	954	35,053	25.0	40.9	24.8
41 to 48 hours.....	12,461	184	12,277	8.7	7.9	8.7
49 to 59 hours.....	14,101	297	13,804	9.8	12.7	9.8
60 hours and over.....	9,444	473	8,972	6.6	20.3	6.3
Average hours, total at work.....	38.6	42.6	38.5	—	—	—
Average hours, persons who usually work full time.....	42.4	47.8	42.3	—	—	—

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 35,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

20. Persons at work 1 to 34 hours in all and in nonagricultural industries by reason for working less than 35 hours and usual full- or part-time status
[Numbers in thousands]

Reason for working less than 35 hours	2015					
	All industries			Nonagricultural industries		
	Total	Usually work full time	Usually work part time	Total	Usually work full time	Usually work part time
Total, at work 1 to 34 hours.....	36,158	11,263	24,895	35,576	11,088	24,488
Economic reasons.....	6,371	1,494	4,877	6,271	1,440	4,832
Slack work or business conditions.....	3,762	1,244	2,518	3,701	1,207	2,494
Could only find part-time work.....	2,266	–	2,266	2,253	–	2,253
Seasonal work.....	220	128	92	197	112	85
Job started or ended during week.....	123	123	–	120	120	–
Noneconomic reasons.....	29,787	9,769	20,018	29,305	9,648	19,656
Child-care problems.....	980	76	905	974	75	898
Other family or personal obligations.....	4,831	642	4,189	4,754	631	4,122
Health or medical limitations.....	907	–	907	887	–	887
In school or training.....	5,991	77	5,914	5,939	76	5,863
Retired or Social Security limit on earnings.....	2,423	–	2,423	2,302	–	2,302
Vacation or personal day.....	3,535	3,535	–	3,496	3,496	–
Holiday, legal or religious.....	2,872	2,872	–	2,853	2,853	–
Weather-related curtailment.....	382	382	–	362	362	–
All other reasons.....	7,865	2,185	5,680	7,738	2,155	5,583
Average hours, economic reasons.....	23.0	23.7	22.8	23.0	23.8	22.8
Average hours, noneconomic reasons.....	22.1	26.3	20.0	22.1	26.4	20.1

NOTE: Full time is 35 hours or more per week; part time is less than 35 hours. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (value not shown where base is less than 35,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

21. Persons at work in nonagricultural industries by class of worker and usual full- or part-time status

[Numbers in thousands]

Industry and class of worker	2015							
	Total at work	Worked 1 to 34 hours				Worked 35 hours or more	Average hours	
		Total	For economic reasons	For noneconomic reasons			Total at work	Persons who usually work full time
				Usually work full time	Usually work part time			
Total, nonagricultural industries.....	141,436	35,576	6,271	9,648	19,656	105,860	38.5	42.3
Wage and salary workers ¹	133,250	32,448	5,616	9,077	17,755	100,802	38.7	42.2
Mining, quarrying, and oil and gas extraction.....	863	78	18	45	15	785	47.7	48.4
Construction.....	8,108	1,378	418	591	370	6,729	40.7	42.2
Manufacturing.....	14,684	1,770	258	1,015	498	12,913	42.0	42.9
Durable goods.....	9,328	1,066	127	662	276	8,263	42.1	42.9
Nondurable goods.....	5,355	705	131	353	221	4,651	41.6	42.8
Wholesale and retail trade.....	18,944	5,631	1,195	920	3,516	13,313	37.2	42.3
Transportation and utilities.....	7,070	1,173	257	445	471	5,897	41.7	43.7
Information.....	2,754	549	83	203	264	2,205	39.7	42.5
Financial activities.....	9,209	1,610	156	758	696	7,599	40.3	42.1
Professional and business services.....	15,069	3,002	534	1,090	1,378	12,067	39.9	42.5
Education and health services.....	30,978	8,662	1,032	2,380	5,249	22,316	37.3	41.4
Leisure and hospitality.....	12,751	5,467	1,236	533	3,699	7,284	33.9	41.7
Other services.....	6,085	1,977	354	342	1,280	4,108	36.4	42.2
Other services, except private households.....	5,314	1,533	248	307	979	3,781	37.5	42.4
Private households.....	770	444	106	36	302	327	29.1	40.0
Public administration.....	6,736	1,151	76	756	320	5,585	40.7	41.9
Self-employed workers, unincorporated.....	8,118	3,082	651	566	1,865	5,036	36.1	43.4
Unpaid family workers.....	68	47	4	6	36	22	28.9	–

¹ Includes self-employed workers whose businesses are incorporated.

NOTE: Full time is 35 hours or more per week; part time is less than 35 hours. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 35,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

22. Persons at work in nonagricultural industries by age, sex, race, Hispanic or Latino ethnicity, marital status, and usual full- or part-time status
[Numbers in thousands]

Characteristic	2015							
	Total at work	Worked 1 to 34 hours				Worked 35 hours or more	Average hours	
		Total	For economic reasons	For noneconomic reasons			Total at work	Persons who usually work full time
				Usually work full time	Usually work part time			
AGE AND SEX								
Total, 16 years and over.....	141,436	35,576	6,271	9,648	19,656	105,860	38.5	42.3
16 to 19 years.....	4,475	3,355	352	125	2,878	1,120	23.5	38.8
16 to 17 years.....	1,517	1,357	52	20	1,285	160	17.7	37.7
18 to 19 years.....	2,958	1,998	300	105	1,593	959	26.4	39.0
20 years and over.....	136,961	32,221	5,920	9,523	16,778	104,741	39.0	42.3
20 to 24 years.....	13,509	5,404	1,216	677	3,511	8,105	34.2	40.8
25 years and over.....	123,452	26,816	4,703	8,846	13,267	96,636	39.5	42.4
25 to 54 years.....	92,294	18,055	3,662	6,528	7,865	74,239	40.1	42.5
55 years and over.....	31,158	8,761	1,041	2,318	5,402	22,397	37.8	42.2
Men, 16 years and over.....	75,160	14,281	3,089	4,734	6,458	60,878	40.8	43.4
16 to 19 years.....	2,206	1,544	185	66	1,293	662	25.0	39.5
16 to 17 years.....	736	628	25	12	591	108	19.0	39.1
18 to 19 years.....	1,470	916	160	54	702	554	28.0	39.6
20 years and over.....	72,954	12,738	2,904	4,669	5,165	60,216	41.3	43.5
20 to 24 years.....	6,915	2,367	608	328	1,431	4,548	35.9	41.6
25 years and over.....	66,039	10,370	2,297	4,340	3,734	55,668	41.8	43.6
25 to 54 years.....	49,608	6,724	1,788	3,189	1,747	42,884	42.4	43.7
55 years and over.....	16,430	3,646	508	1,151	1,987	12,784	40.1	43.4
Women, 16 years and over.....	66,276	21,295	3,182	4,914	13,198	44,982	35.9	40.8
16 to 19 years.....	2,269	1,811	167	59	1,585	458	21.9	37.9
16 to 17 years.....	781	729	27	8	694	52	16.5	35.2
18 to 19 years.....	1,488	1,082	140	51	891	405	24.8	38.2
20 years and over.....	64,007	19,483	3,015	4,855	11,613	44,524	36.4	40.8
20 to 24 years.....	6,593	3,037	609	349	2,080	3,556	32.3	39.7
25 years and over.....	57,414	16,446	2,407	4,506	9,533	40,968	36.9	40.9
25 to 54 years.....	42,686	11,331	1,874	3,339	6,118	31,355	37.5	40.9
55 years and over.....	14,728	5,115	533	1,167	3,415	9,613	35.2	40.7
RACE AND HISPANIC OR LATINO ETHNICITY								
White, 16 years and over.....	111,682	28,401	4,702	7,672	16,027	83,281	38.6	42.5
Men.....	60,436	11,344	2,353	3,832	5,159	49,092	41.0	43.6
Women.....	51,246	17,057	2,348	3,840	10,868	34,190	35.7	40.8
Black or African American, 16 years and over.....	16,860	4,077	1,028	1,093	1,955	12,784	38.0	41.3
Men.....	7,896	1,640	468	463	709	6,256	39.4	42.3
Women.....	8,965	2,437	560	630	1,246	6,528	36.8	40.4
Asian, 16 years and over.....	8,419	1,817	265	526	1,026	6,602	38.9	42.0
Men.....	4,501	741	129	262	350	3,760	40.5	42.7
Women.....	3,918	1,076	136	264	676	2,842	37.0	41.1
Hispanic or Latino ethnicity, 16 years and over.....	23,184	5,679	1,581	1,343	2,755	17,505	37.8	41.1
Men.....	13,369	2,536	862	736	938	10,833	39.6	41.8
Women.....	9,815	3,143	718	607	1,817	6,672	35.4	40.0
MARITAL STATUS								
Men, 16 years and over								
Married, spouse present.....	42,561	6,035	1,084	2,812	2,139	36,527	42.5	44.0
Widowed, divorced, or separated.....	9,357	1,696	418	609	669	7,661	41.2	43.5
Never married.....	23,242	6,550	1,587	1,313	3,650	16,691	37.5	42.1
Women, 16 years and over								
Married, spouse present.....	32,956	10,076	1,088	2,629	6,359	22,880	36.3	40.7
Widowed, divorced, or separated.....	13,218	3,731	693	1,045	1,993	9,487	37.2	41.1
Never married.....	20,102	7,488	1,402	1,240	4,846	12,614	34.5	40.7

NOTE: Full time is 35 hours or more per week; part time is less than 35 hours. 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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

23. Persons at work by occupation, sex, and usual full- or part-time status

[Numbers in thousands]

Occupation and sex	2015							
	Total at work	Worked 1 to 34 hours				Worked 35 hours or more	Average hours	
		Total	For economic reasons	For noneconomic reasons			Total at work	Persons who usually work full time
				Usually work full time	Usually work part time			
Total, 16 years and over.....	143,767	36,158	6,371	9,769	20,018	107,609	38.6	42.4
Management, professional, and related occupations.....	55,646	11,341	1,117	4,353	5,871	44,305	40.3	43.1
Management, business, and financial operations occupations.....	23,395	3,622	324	1,708	1,590	19,773	42.5	44.4
Professional and related occupations.....	32,251	7,719	793	2,644	4,281	24,532	38.7	42.0
Service occupations.....	25,064	9,645	2,145	1,316	6,183	15,419	34.7	41.3
Sales and office occupations.....	32,625	9,537	1,570	2,120	5,847	23,088	36.9	41.5
Sales and related occupations.....	15,226	4,677	903	723	3,052	10,549	37.3	42.9
Office and administrative support occupations.....	17,399	4,860	667	1,398	2,795	12,539	36.5	40.3
Natural resources, construction, and maintenance occupations ¹	13,320	2,318	709	967	643	11,001	40.6	42.3
Construction and extraction occupations.....	7,403	1,438	530	588	320	5,964	40.0	41.6
Installation, maintenance, and repair occupations.....	4,875	657	122	326	209	4,217	41.5	42.8
Production, transportation, and material moving occupations.....	17,113	3,317	831	1,013	1,474	13,795	40.3	42.9
Production occupations.....	8,305	1,282	288	542	451	7,023	40.6	42.2
Transportation and material moving occupations.....	8,808	2,036	543	471	1,022	6,772	40.0	43.6
Men, 16 years and over.....	76,924	14,623	3,158	4,822	6,643	62,301	40.9	43.5
Management, professional, and related occupations.....	27,257	4,112	481	1,909	1,722	23,145	42.7	44.6
Management, business, and financial operations occupations.....	13,239	1,627	187	824	616	11,612	44.5	45.9
Professional and related occupations.....	14,018	2,485	294	1,084	1,107	11,533	41.1	43.3
Service occupations.....	10,910	3,246	831	567	1,848	7,664	37.4	42.4
Sales and office occupations.....	12,644	2,808	580	662	1,565	9,837	39.7	43.4
Sales and related occupations.....	7,779	1,617	327	348	942	6,162	40.7	44.4
Office and administrative support occupations.....	4,865	1,190	253	315	623	3,675	38.0	41.6
Natural resources, construction, and maintenance occupations ¹	12,700	2,155	671	925	560	10,544	40.8	42.3
Construction and extraction occupations.....	7,204	1,380	514	571	294	5,825	40.1	41.7
Installation, maintenance, and repair occupations.....	4,707	627	118	311	198	4,080	41.6	42.9
Production, transportation, and material moving occupations.....	13,413	2,302	596	758	948	11,111	41.2	43.5
Production occupations.....	5,932	746	165	374	207	5,186	41.7	42.7
Transportation and material moving occupations.....	7,481	1,556	430	385	741	5,925	40.9	44.1
Women, 16 years and over.....	66,844	21,535	3,213	4,947	13,374	45,309	35.9	40.8
Management, professional, and related occupations.....	28,389	7,229	636	2,444	4,148	21,161	38.0	41.4
Management, business, and financial operations occupations.....	10,156	1,995	137	884	974	8,161	40.0	42.4
Professional and related occupations.....	18,233	5,234	499	1,560	3,175	12,999	36.8	40.8
Service occupations.....	14,154	6,398	1,313	750	4,335	7,756	32.6	40.2
Sales and office occupations.....	19,981	6,729	989	1,458	4,282	13,252	35.1	40.1
Sales and related occupations.....	7,447	3,060	575	375	2,110	4,388	33.7	40.9
Office and administrative support occupations.....	12,533	3,669	414	1,083	2,172	8,864	35.9	39.8
Natural resources, construction, and maintenance occupations ¹	620	163	38	42	83	457	37.3	41.0
Construction and extraction occupations.....	198	59	16	17	26	140	36.1	40.1
Installation, maintenance, and repair occupations.....	168	31	5	14	12	137	39.7	41.6
Production, transportation, and material moving occupations.....	3,700	1,016	236	254	526	2,684	37.0	40.7
Production occupations.....	2,373	535	123	168	244	1,837	38.0	40.6
Transportation and material moving occupations.....	1,327	480	112	86	282	847	35.3	40.7

¹ Includes farming, fishing, and forestry occupations, not shown separately.

NOTE: Full time is 35 hours or more per week; part time is less than 35 hours. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

24. Unemployed persons by marital status, race, Hispanic or Latino ethnicity, age, and sex

[Numbers in thousands]

Marital status, race, Hispanic or Latino ethnicity, and age	Men				Women			
	Unemployed		Unemployment rates		Unemployed		Unemployment rates	
	2014	2015	2014	2015	2014	2015	2014	2015
Total, 16 years and over.....	5,190	4,490	6.3	5.4	4,426	3,807	6.1	5.2
Married, spouse present.....	1,542	1,310	3.4	2.8	1,363	1,138	3.8	3.1
Widowed, divorced, or separated.....	727	643	6.9	6.1	965	812	6.6	5.5
Never married.....	2,921	2,537	11.0	9.5	2,098	1,857	9.4	8.2
White, 16 years and over.....	3,572	3,126	5.4	4.7	2,968	2,537	5.2	4.5
Married, spouse present.....	1,141	986	3.0	2.6	1,053	885	3.5	3.0
Widowed, divorced, or separated.....	538	461	6.4	5.4	683	577	6.1	5.1
Never married.....	1,893	1,679	9.5	8.3	1,231	1,074	7.9	6.9
Black or African American, 16 years and over.....	1,091	935	12.2	10.3	1,050	911	10.5	8.9
Married, spouse present.....	217	179	6.1	5.0	165	127	5.8	4.4
Widowed, divorced, or separated.....	142	133	10.6	9.7	210	175	8.9	7.4
Never married.....	732	623	18.3	15.1	674	608	14.2	12.3
Asian, 16 years and over.....	246	191	5.3	4.0	190	156	4.6	3.7
Married, spouse present.....	113	89	3.8	2.9	95	78	3.7	3.1
Widowed, divorced, or separated.....	15	16	4.3	4.7	33	21	6.0	3.7
Never married.....	117	86	8.9	6.2	62	57	6.0	5.1
Hispanic or Latino ethnicity, 16 years and over.....	996	943	6.8	6.3	882	783	8.2	7.1
Married, spouse present.....	323	298	4.4	3.9	294	248	6.4	5.2
Widowed, divorced, or separated.....	111	111	6.1	6.1	169	144	7.4	6.3
Never married.....	562	533	10.4	9.7	419	390	10.9	9.9
Total, 25 years and over.....	3,589	3,094	5.0	4.3	3,174	2,735	5.1	4.3
Married, spouse present.....	1,500	1,270	3.3	2.8	1,288	1,070	3.7	3.0
Widowed, divorced, or separated.....	696	618	6.8	6.0	920	773	6.4	5.4
Never married.....	1,394	1,206	8.5	7.2	966	892	7.3	6.5
White, 25 years and over.....	2,513	2,170	4.3	3.7	2,167	1,860	4.4	3.8
Married, spouse present.....	1,109	957	2.9	2.5	998	834	3.4	2.9
Widowed, divorced, or separated.....	513	443	6.2	5.3	653	550	5.9	5.0
Never married.....	891	771	7.3	6.2	516	475	5.9	5.4
Black or African American, 25 years and over.....	722	626	9.7	8.2	728	637	8.6	7.4
Married, spouse present.....	211	173	6.0	4.9	152	117	5.4	4.1
Widowed, divorced, or separated.....	137	129	10.4	9.5	200	168	8.7	7.3
Never married.....	374	324	14.3	11.9	376	352	11.3	10.1
Asian, 25 years and over.....	184	147	4.4	3.4	151	118	4.1	3.1
Married, spouse present.....	112	88	3.8	2.9	93	76	3.7	3.0
Widowed, divorced, or separated.....	15	16	4.3	4.6	30	21	5.6	3.7
Never married.....	57	43	6.3	4.4	27	21	4.1	3.0
Hispanic or Latino ethnicity, 25 years and over.....	658	623	5.4	5.0	602	544	6.9	6.0
Married, spouse present.....	312	288	4.3	3.8	272	230	6.2	5.0
Widowed, divorced, or separated.....	102	104	5.8	5.9	157	135	7.1	6.1
Never married.....	244	231	7.5	7.0	174	179	8.0	8.1

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

HOUSEHOLD DATA
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25. Unemployed persons by occupation and sex
 [Numbers in thousands]

Occupation	Total unemployed		Unemployment rates					
	2014	2015	Total		Men		Women	
			2014	2015	2014	2015	2014	2015
Total, 16 years and over ¹	9,617	8,296	6.2	5.3	6.3	5.4	6.1	5.2
Management, professional, and related occupations.....	1,777	1,504	3.1	2.5	3.0	2.4	3.2	2.7
Management, business, and financial operations occupations.....	704	602	2.9	2.4	2.7	2.2	3.3	2.7
Management occupations.....	440	386	2.6	2.2	2.4	2.0	3.1	2.5
Business and financial operations occupations.....	263	217	3.6	3.0	3.7	2.9	3.6	3.0
Professional and related occupations.....	1,073	902	3.2	2.6	3.2	2.5	3.1	2.7
Computer and mathematical occupations.....	120	115	2.7	2.6	2.7	2.5	2.8	2.8
Architecture and engineering occupations.....	91	80	3.1	2.6	3.2	2.5	3.1	3.5
Life, physical, and social science occupations.....	54	41	3.8	2.8	4.1	2.9	3.5	2.7
Community and social service occupations.....	79	59	3.1	2.2	2.7	1.9	3.3	2.4
Legal occupations.....	44	31	2.4	1.7	1.9	1.2	2.8	2.2
Education, training, and library occupations.....	306	276	3.4	3.0	3.7	2.8	3.3	3.1
Arts, design, entertainment, sports, and media occupations.....	193	145	6.2	4.5	6.4	4.4	6.0	4.7
Healthcare practitioner and technical occupations.....	186	154	2.1	1.7	1.7	1.2	2.3	1.9
Service occupations.....	2,048	1,855	7.3	6.7	7.5	6.9	7.2	6.5
Healthcare support occupations.....	197	185	5.4	5.0	5.7	5.0	5.4	5.0
Protective service occupations.....	145	129	4.4	4.0	4.1	3.7	5.7	5.0
Food preparation and serving related occupations.....	758	702	8.5	7.9	8.8	8.7	8.3	7.3
Building and grounds cleaning and maintenance occupations.....	550	484	8.7	7.8	8.5	7.8	8.8	7.9
Personal care and service occupations.....	397	354	6.9	6.1	7.7	6.0	6.7	6.2
Sales and office occupations.....	2,119	1,792	6.0	5.1	5.6	4.9	6.2	5.2
Sales and related occupations.....	1,022	909	6.1	5.5	5.0	4.4	7.3	6.6
Office and administrative support occupations.....	1,096	883	5.8	4.7	6.7	5.8	5.5	4.3
Natural resources, construction, and maintenance occupations.....	1,171	1,058	8.0	7.2	7.8	6.9	11.6	11.1
Farming, fishing, and forestry occupations.....	134	132	11.6	10.9	9.5	10.2	18.2	13.3
Construction and extraction occupations.....	813	701	9.6	8.4	9.6	8.3	9.4	12.1
Installation, maintenance, and repair occupations.....	224	225	4.4	4.3	4.4	4.2	4.1	6.5
Production, transportation, and material moving occupations.....	1,385	1,182	7.4	6.3	6.9	5.7	9.1	8.2
Production occupations.....	632	513	7.0	5.7	6.3	5.0	8.6	7.3
Transportation and material moving occupations.....	754	668	7.7	6.8	7.3	6.3	9.9	9.8
No previous work experience.....	1,086	879	-	-	-	-	-	-
16 to 19 years.....	595	481	-	-	-	-	-	-
20 to 24 years.....	292	232	-	-	-	-	-	-
25 years and over.....	198	166	-	-	-	-	-	-

¹ Includes a small number of persons whose last job was in the Armed Forces.

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

**HOUSEHOLD DATA
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26. Unemployed persons by industry, class of worker, and sex

[Numbers in thousands]

Industry and class of worker	Total unemployed		Unemployment rates					
	2014	2015	Total		Men		Women	
			2014	2015	2014	2015	2014	2015
Total, 16 years and over ¹	9,617	8,296	6.2	5.3	6.3	5.4	6.1	5.2
Nonagricultural private wage and salary workers ²	7,267	6,299	5.9	5.1	5.9	5.1	5.9	5.1
Mining, quarrying, and oil and gas extraction.....	52	84	4.7	8.6	5.0	9.1	2.5	5.4
Construction.....	762	624	8.9	7.3	9.3	7.5	5.5	5.4
Manufacturing.....	754	677	4.9	4.3	4.5	4.0	5.8	5.1
Durable goods.....	454	410	4.7	4.1	4.5	3.8	5.1	5.2
Nonmetallic mineral products.....	16	17	3.8	3.6	3.2	3.1	6.1	6.1
Primary metals and fabricated metal products.....	68	74	4.1	4.2	4.2	4.2	3.9	4.3
Machinery manufacturing.....	65	49	4.8	3.7	4.7	3.7	5.1	3.9
Computers and electronic products.....	69	56	5.2	4.6	4.6	4.1	6.6	5.6
Electrical equipment and appliances.....	19	20	4.4	5.1	3.0	3.6	8.4	8.2
Transportation equipment.....	86	81	3.7	3.4	3.9	3.2	3.0	3.8
Wood products.....	23	19	5.9	4.7	6.4	4.1	2.8	9.0
Furniture and related products.....	24	20	5.9	4.9	6.2	4.5	5.1	6.1
Miscellaneous manufacturing.....	85	74	5.9	4.9	5.6	4.1	6.5	6.4
Nondurable goods.....	300	267	5.2	4.6	4.4	4.4	6.7	5.1
Food manufacturing.....	124	103	6.8	5.7	5.2	5.7	9.0	5.6
Beverage and tobacco products.....	10	9	3.4	3.2	3.6	3.8	2.9	2.0
Textiles, apparel, and leather.....	52	43	8.7	6.9	7.1	6.5	10.2	7.2
Paper manufacturing and printing.....	38	41	4.1	4.5	4.1	3.6	4.0	6.7
Petroleum and coal products.....	4	5	1.9	2.5	2.1	3.0	–	–
Chemicals.....	48	43	3.5	3.1	3.5	3.1	3.5	3.1
Plastics and rubber products.....	24	22	4.9	4.2	4.6	4.2	5.4	4.3
Wholesale and retail trade.....	1,260	1,135	6.1	5.5	5.5	5.0	6.9	6.1
Wholesale trade.....	161	136	4.4	3.8	4.2	3.4	4.9	4.5
Retail trade.....	1,099	999	6.5	5.9	5.9	5.5	7.1	6.4
Transportation and utilities.....	357	275	5.7	4.4	5.3	3.8	7.1	6.4
Transportation and warehousing.....	336	254	6.3	4.8	5.9	4.2	7.9	6.7
Utilities.....	20	21	2.1	2.2	1.8	1.3	3.2	4.9
Information ³	153	108	5.2	3.9	5.0	3.3	5.6	4.8
Publishing, except Internet.....	37	22	5.7	4.2	5.8	2.6	5.6	5.9
Motion pictures and sound recording industries.....	30	22	7.1	5.6	6.6	6.3	8.1	4.5
Radio and television broadcasting and cable subscription programming.....	37	20	6.0	3.3	6.0	3.0	6.1	4.1
Telecommunications.....	39	29	4.0	3.1	3.6	2.9	4.7	3.4
Libraries, archives, and other information services.....	2	3	1.6	3.5	–	1.7	1.0	5.2
Financial activities.....	373	247	4.0	2.6	3.6	2.7	4.3	2.5
Finance and insurance.....	259	160	3.8	2.3	3.2	2.3	4.2	2.4
Finance.....	179	105	4.2	2.5	3.4	2.2	4.8	2.6
Insurance.....	80	55	3.1	2.1	2.9	2.4	3.2	2.0
Real estate and rental and leasing.....	114	86	4.5	3.3	4.4	3.5	4.6	3.0
Real estate.....	92	64	4.3	2.9	4.0	3.0	4.6	2.7
Rental and leasing services.....	22	23	6.0	5.8	6.1	5.4	5.5	6.7
Professional and business services.....	1,083	894	6.9	5.6	6.6	5.5	7.4	5.8
Professional and technical services.....	383	311	4.1	3.2	3.5	2.9	4.8	3.7
Management, administrative, and waste services ³	700	583	11.2	9.3	10.8	9.3	11.7	9.2
Administrative and support services.....	660	548	11.8	9.8	11.7	9.8	12.0	9.7
Waste management and remediation services.....	26	28	5.5	5.7	5.4	6.4	6.0	2.7
Education and health services.....	935	823	4.2	3.6	4.3	3.3	4.1	3.7
Educational services.....	230	213	4.9	4.4	5.8	4.5	4.5	4.4
Health care and social assistance.....	705	610	4.0	3.4	3.6	2.8	4.0	3.5
Hospitals.....	123	110	2.1	1.8	2.0	1.7	2.1	1.9
Health services, except hospitals.....	421	363	4.4	3.8	4.1	2.9	4.5	4.0
Social assistance.....	161	137	6.9	5.7	7.2	6.3	6.9	5.6
Leisure and hospitality.....	1,168	1,092	8.6	7.9	8.5	7.8	8.7	8.0
Arts, entertainment, and recreation.....	212	191	8.4	7.4	9.5	7.8	7.2	6.9
Accommodation and food services.....	956	902	8.6	8.0	8.2	7.8	9.1	8.2
Accommodation.....	127	120	7.9	7.2	5.7	5.5	9.5	8.5
Food services and drinking places.....	830	782	8.8	8.2	8.5	8.2	9.0	8.2
Other services.....	368	340	5.7	5.2	5.3	4.9	6.0	5.4
Other services, except private households.....	281	261	5.0	4.6	5.1	4.7	5.0	4.4

See footnotes at end of table.

**HOUSEHOLD DATA
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26. Unemployed persons by industry, class of worker, and sex — Continued

[Numbers in thousands]

Industry and class of worker	Total unemployed		Unemployment rates					
	2014	2015	Total		Men		Women	
			2014	2015	2014	2015	2014	2015
Repair and maintenance.....	104	119	5.9	6.5	5.9	6.4	5.9	7.1
Personal and laundry services.....	108	82	5.9	4.6	7.0	3.1	5.4	5.3
Membership associations and organizations.....	69	59	3.5	2.9	2.4	2.7	4.3	3.0
Private households.....	88	80	9.7	9.1	15.9	13.1	9.1	8.8
Agricultural and related private wage and salary workers ² ...	146	155	9.4	9.4	8.0	8.7	14.1	11.7
Government workers.....	678	573	3.2	2.7	3.4	2.8	3.2	2.6
Self-employed workers, unincorporated, and unpaid family workers.....	440	389	4.4	3.9	4.9	4.0	3.8	3.7
No previous work experience.....	1,086	879	—	—	—	—	—	—

¹ Includes a small number of persons whose last job was in the Armed Forces.

² Includes self-employed workers whose businesses are incorporated.

³ Includes other industries, not shown separately.

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

27. Unemployed persons by reason for unemployment, sex, and age

[Numbers in thousands]

Reason	Total, 16 years and over		Men, 20 years and over		Women, 20 years and over		Both sexes, 16 to 19 years	
	2014	2015	2014	2015	2014	2015	2014	2015
NUMBER OF UNEMPLOYED								
Total unemployed.....	9,617	8,296	4,585	3,959	3,926	3,371	1,106	966
Job losers and persons who completed temporary jobs. ...	4,878	4,063	2,839	2,361	1,899	1,570	140	132
On temporary layoff.....	1,007	974	583	563	367	362	57	50
Not on temporary layoff.....	3,871	3,089	2,255	1,798	1,533	1,208	83	83
Permanent job losers.....	2,812	2,178	1,617	1,240	1,147	888	48	50
Persons who completed temporary jobs.....	1,059	910	638	558	386	320	35	32
Job leavers.....	824	819	392	379	388	389	44	51
Reentrants.....	2,829	2,535	1,109	1,014	1,393	1,220	327	301
New entrants.....	1,086	879	245	206	245	192	595	481
PERCENT DISTRIBUTION								
Total unemployed.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers and persons who completed temporary jobs. ...	50.7	49.0	61.9	59.6	48.4	46.6	12.7	13.7
On temporary layoff.....	10.5	11.7	12.7	14.2	9.3	10.7	5.1	5.2
Not on temporary layoff.....	40.3	37.2	49.2	45.4	39.0	35.8	7.5	8.5
Job leavers.....	8.6	9.9	8.5	9.6	9.9	11.6	3.9	5.3
Reentrants.....	29.4	30.6	24.2	25.6	35.5	36.2	29.6	31.2
New entrants.....	11.3	10.6	5.3	5.2	6.2	5.7	53.8	49.8
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers and persons who completed temporary jobs. ...	3.1	2.6	3.5	2.9	2.7	2.2	2.5	2.3
Job leavers.....	0.5	0.5	0.5	0.5	0.6	0.6	0.8	0.9
Reentrants.....	1.8	1.6	1.4	1.3	2.0	1.7	5.8	5.3
New entrants.....	0.7	0.6	0.3	0.3	0.3	0.3	10.5	8.4

NOTE: Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

28. Unemployed persons by reason for unemployment, race, and Hispanic or Latino ethnicity

[Numbers in thousands]

Reason	White		Black or African American		Asian		Hispanic or Latino ethnicity	
	2014	2015	2014	2015	2014	2015	2014	2015
NUMBER OF UNEMPLOYED								
Total unemployed.....	6,540	5,662	2,141	1,846	436	347	1,878	1,726
Job losers and persons who completed temporary jobs. ...	3,451	2,911	1,005	844	200	144	938	870
On temporary layoff.....	808	783	127	118	23	28	205	230
Not on temporary layoff.....	2,643	2,128	878	726	178	116	734	641
Permanent job losers.....	1,946	1,540	606	474	141	89	494	419
Persons who completed temporary jobs.....	696	588	272	253	37	28	240	222
Job leavers.....	592	575	141	145	40	34	135	152
Reentrants.....	1,836	1,646	707	630	128	109	561	490
New entrants.....	660	530	287	226	67	61	243	214
PERCENT DISTRIBUTION								
Total unemployed.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers and persons who completed temporary jobs. ...	52.8	51.4	46.9	45.7	46.0	41.5	50.0	50.4
On temporary layoff.....	12.4	13.8	6.0	6.4	5.2	8.0	10.9	13.3
Not on temporary layoff.....	40.4	37.6	41.0	39.4	40.8	33.5	39.1	37.1
Job leavers.....	9.1	10.2	6.6	7.9	9.2	9.7	7.2	8.8
Reentrants.....	28.1	29.1	33.0	34.1	29.5	31.3	29.9	28.4
New entrants.....	10.1	9.4	13.4	12.3	15.3	17.5	13.0	12.4
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers and persons who completed temporary jobs. ...	2.8	2.4	5.3	4.4	2.3	1.6	3.7	3.3
Job leavers.....	0.5	0.5	0.7	0.8	0.5	0.4	0.5	0.6
Reentrants.....	1.5	1.3	3.7	3.3	1.5	1.2	2.2	1.9
New entrants.....	0.5	0.4	1.5	1.2	0.8	0.7	1.0	0.8

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

29. Unemployed persons by reason for unemployment, sex, age, and duration of unemployment

[Percent distribution]

Reason, sex, and age	2015						
	Total unemployed		Duration of unemployment				
	Thousands of persons	Percent	Less than 5 weeks	5 to 14 weeks	15 weeks and over		
					Total	15 to 26 weeks	27 weeks and over
Total, 16 years and over.....	8,296	100.0	28.9	27.7	43.3	15.3	28.1
Job losers and persons who completed temporary jobs.....	4,063	100.0	31.2	28.0	40.8	15.3	25.5
On temporary layoff.....	974	100.0	55.2	31.1	13.7	9.8	3.8
Not on temporary layoff.....	3,089	100.0	23.6	27.1	49.3	17.0	32.3
Permanent job losers.....	2,178	100.0	21.2	26.4	52.4	17.6	34.8
Persons who completed temporary jobs.....	910	100.0	29.5	28.5	42.0	15.4	26.6
Job leavers.....	819	100.0	32.4	30.7	36.9	14.8	22.1
Reentrants.....	2,535	100.0	24.6	25.8	49.6	15.6	34.0
New entrants.....	879	100.0	27.5	29.4	43.1	14.8	28.3
Men, 20 years and over.....	3,959	100.0	26.8	26.2	47.1	15.5	31.6
Job losers and persons who completed temporary jobs.....	2,361	100.0	30.1	27.1	42.8	15.8	27.0
On temporary layoff.....	563	100.0	53.4	29.9	16.7	12.5	4.2
Not on temporary layoff.....	1,798	100.0	22.8	26.2	51.0	16.9	34.1
Permanent job losers.....	1,240	100.0	19.6	25.3	55.0	17.7	37.4
Persons who completed temporary jobs.....	558	100.0	29.9	28.0	42.1	15.1	27.0
Job leavers.....	379	100.0	29.5	29.4	41.2	15.1	26.1
Reentrants.....	1,014	100.0	20.3	23.6	56.1	15.0	41.1
New entrants.....	206	100.0	15.2	23.1	61.7	15.0	46.7
Women, 20 years and over.....	3,371	100.0	28.3	28.2	43.5	15.4	28.1
Job losers and persons who completed temporary jobs.....	1,570	100.0	30.8	29.7	39.6	14.9	24.7
On temporary layoff.....	362	100.0	55.0	35.0	10.1	6.7	3.4
Not on temporary layoff.....	1,208	100.0	23.5	28.1	48.4	17.3	31.1
Permanent job losers.....	888	100.0	22.2	27.6	50.2	17.8	32.4
Persons who completed temporary jobs.....	320	100.0	27.3	29.4	43.3	16.0	27.3
Job leavers.....	389	100.0	33.1	31.3	35.6	15.6	20.0
Reentrants.....	1,220	100.0	24.6	25.8	49.6	16.3	33.3
New entrants.....	192	100.0	21.7	25.2	53.1	13.4	39.7
Both sexes, 16 to 19 years.....	966	100.0	39.9	32.6	27.5	14.0	13.5
Job losers and persons who completed temporary jobs.....	132	100.0	55.7	25.7	18.6	10.1	8.5
On temporary layoff.....	50	100.0	77.7	16.5	5.8	2.9	3.0
Not on temporary layoff.....	83	100.0	42.4	31.3	26.3	14.5	11.8
Permanent job losers.....	50	100.0	42.2	32.9	24.8	13.0	11.9
Persons who completed temporary jobs.....	32	100.0	-	-	-	-	-
Job leavers.....	51	100.0	48.9	36.5	14.6	7.4	7.2
Reentrants.....	301	100.0	39.2	33.0	27.8	14.6	13.3
New entrants.....	481	100.0	35.1	33.8	31.1	15.3	15.8

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 35,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

30. Unemployed total and full-time workers by duration of unemployment

[Numbers in thousands]

Duration of unemployment	Total				Full-time workers			
	Unemployed		Percent distribution		Unemployed		Percent distribution	
	2014	2015	2014	2015	2014	2015	2014	2015
Total unemployed.....	9,617	8,296	100.0	100.0	8,055	6,888	100.0	100.0
Less than 5 weeks.....	2,471	2,399	25.7	28.9	1,821	1,780	22.6	25.8
5 to 14 weeks.....	2,432	2,302	25.3	27.7	2,020	1,894	25.1	27.5
5 to 10 weeks.....	1,608	1,541	16.7	18.6	1,314	1,247	16.3	18.1
11 to 14 weeks.....	824	761	8.6	9.2	706	647	8.8	9.4
15 weeks and over.....	4,714	3,595	49.0	43.3	4,214	3,214	52.3	46.7
15 to 26 weeks.....	1,497	1,267	15.6	15.3	1,308	1,117	16.2	16.2
27 weeks and over.....	3,218	2,328	33.5	28.1	2,906	2,098	36.1	30.5
27 to 51 weeks.....	1,005	782	10.4	9.4	909	710	11.3	10.3
52 weeks and over.....	2,213	1,546	23.0	18.6	1,998	1,388	24.8	20.1
Average (mean) duration, in weeks.....	33.7	29.2	–	–	36.0	31.2	–	–
Median duration, in weeks.....	14.0	11.6	–	–	16.2	13.1	–	–

NOTE: Full-time workers are unemployed persons looking for full-time work (35 hours or more per week) or on layoff from full-time jobs. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 35,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

31. Unemployed persons by age, sex, race, Hispanic or Latino ethnicity, marital status, and duration of unemployment
[Numbers in thousands]

Characteristic	2015							Average (mean) duration	Median duration
	Unemployed								
	Total	Less than 5 weeks	5 to 14 weeks	15 weeks and over					
				Total	15 to 26 weeks	27 weeks and over			
AGE AND SEX									
Total, 16 years and over.....	8,296	2,399	2,302	3,595	1,267	2,328	29.2	11.6	
16 to 19 years.....	966	385	315	266	135	131	14.5	7.4	
20 to 24 years.....	1,501	487	449	565	229	336	21.8	9.7	
25 to 34 years.....	1,905	535	539	830	298	533	27.4	11.8	
35 to 44 years.....	1,351	358	355	638	212	426	32.2	13.2	
45 to 54 years.....	1,259	310	325	624	195	428	35.5	14.3	
55 to 64 years.....	978	225	243	511	157	354	40.7	16.1	
65 years and over.....	337	99	75	162	42	120	44.9	13.4	
Men, 16 years and over.....	4,490	1,263	1,207	2,020	695	1,325	30.3	12.3	
16 to 19 years.....	531	203	171	157	81	75	14.6	7.9	
20 to 24 years.....	865	262	255	348	133	214	23.4	10.4	
25 to 34 years.....	1,030	285	288	458	164	294	28.6	12.2	
35 to 44 years.....	695	179	174	342	109	233	33.0	14.1	
45 to 54 years.....	649	160	157	332	100	231	37.8	15.4	
55 to 64 years.....	536	125	128	283	85	198	40.6	16.5	
65 years and over.....	184	47	35	102	23	79	51.9	20.2	
Women, 16 years and over.....	3,807	1,136	1,095	1,575	572	1,003	27.8	10.8	
16 to 19 years.....	435	182	144	109	53	56	14.4	6.9	
20 to 24 years.....	636	225	194	217	95	122	19.5	8.8	
25 to 34 years.....	874	250	252	373	134	238	26.0	11.4	
35 to 44 years.....	656	178	181	296	102	193	31.4	12.3	
45 to 54 years.....	610	150	169	292	95	197	33.0	13.5	
55 to 64 years.....	442	99	115	229	72	156	40.8	15.6	
65 years and over.....	153	52	41	61	19	41	36.4	9.7	
RACE AND HISPANIC OR LATINO ETHNICITY									
White, 16 years and over.....	5,662	1,746	1,608	2,308	837	1,471	27.5	10.5	
Men.....	3,126	942	868	1,315	471	844	28.2	11.1	
Women.....	2,537	804	741	993	366	627	26.7	10.0	
Black or African American, 16 years and over.....	1,846	416	481	949	314	635	33.8	15.5	
Men.....	935	198	233	504	161	343	36.0	17.2	
Women.....	911	218	248	445	152	292	31.6	14.0	
Asian, 16 years and over.....	347	99	85	163	55	108	33.3	13.1	
Men.....	191	50	42	99	30	69	38.1	16.0	
Women.....	156	49	43	63	24	39	27.3	10.7	
Hispanic or Latino ethnicity, 16 years and over.....	1,726	548	484	695	258	436	25.2	10.4	
Men.....	943	312	260	371	142	230	23.5	10.1	
Women.....	783	235	224	323	117	207	27.3	10.8	
MARITAL STATUS									
Men, 16 years and over									
Married, spouse present.....	1,310	384	349	577	196	381	30.2	11.8	
Widowed, divorced, or separated.....	643	164	152	327	104	223	37.7	15.2	
Never married.....	2,537	714	707	1,116	395	721	28.5	11.9	
Women, 16 years and over									
Married, spouse present.....	1,138	342	332	463	173	291	28.4	10.4	
Widowed, divorced, or separated.....	812	212	221	379	128	251	32.9	13.1	
Never married.....	1,857	582	541	733	271	462	25.1	10.2	

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

32. Unemployed persons by occupation, industry, and duration of unemployment

[Numbers in thousands]

Occupation and industry	2015							Average (mean) duration	Median duration
	Unemployed								
	Total	Less than 5 weeks	5 to 14 weeks	15 weeks and over					
				Total	15 to 26 weeks	27 weeks and over			
Total unemployed ¹	8,296	2,399	2,302	3,595	1,267	2,328	29.2	11.6	
No previous work experience.....	879	242	259	379	130	248	28.5	11.8	
OCCUPATION									
Management, professional, and related occupations.....	1,504	426	416	662	220	442	32.3	11.8	
Management, business, and financial operations occupations.....	602	144	160	298	97	202	36.4	14.3	
Professional and related occupations.....	902	282	256	364	123	241	29.5	10.2	
Service occupations.....	1,855	563	504	788	275	513	28.3	11.1	
Sales and office occupations.....	1,792	492	492	809	288	521	29.5	12.3	
Sales and related occupations.....	909	249	252	409	142	267	29.2	12.2	
Office and administrative support occupations.....	883	243	240	400	146	254	29.9	12.4	
Natural resources, construction, and maintenance occupations.....	1,058	329	293	436	171	265	27.4	10.7	
Farming, fishing, and forestry occupations.....	132	48	44	40	19	21	18.6	8.6	
Construction and extraction occupations.....	701	221	190	290	117	173	27.5	10.8	
Installation, maintenance, and repair occupations.....	225	60	59	105	35	71	32.1	13.0	
Production, transportation, and material moving occupations.....	1,182	342	332	508	176	331	27.9	11.5	
Production occupations.....	513	145	144	225	76	149	30.0	11.8	
Transportation and material moving occupations.....	668	197	188	283	100	183	26.3	11.2	
INDUSTRY²									
Agriculture and related industries.....	161	54	53	54	27	27	18.3	9.4	
Mining, quarrying, and oil and gas extraction.....	87	31	28	28	12	15	18.2	8.4	
Construction.....	636	196	177	264	103	161	27.4	10.7	
Manufacturing.....	683	189	183	311	110	202	31.5	12.7	
Durable goods.....	413	115	109	189	67	123	32.4	12.8	
Nondurable goods.....	270	74	75	122	43	79	30.1	12.4	
Wholesale and retail trade.....	1,146	308	317	522	185	336	29.9	12.6	
Transportation and utilities.....	315	95	85	135	46	90	25.8	11.4	
Information.....	111	30	27	53	13	40	41.3	13.3	
Financial activities.....	255	59	66	130	48	82	33.7	15.2	
Professional and business services.....	915	239	247	429	148	281	31.0	13.0	
Education and health services.....	1,074	325	306	443	153	289	29.2	10.4	
Leisure and hospitality.....	1,132	369	323	441	159	281	25.7	9.9	
Other services.....	342	96	90	156	50	105	31.6	12.5	
Public administration.....	145	36	35	74	26	47	34.8	15.0	

¹ Persons whose last job was in the U.S. Armed Forces are included in the unemployed total, but not shown separately.

² Industry data refer to wage and salary workers. Persons who were unpaid family workers or self-employed, unincorporated, on their last job are included in the unemployed total, but not shown separately.

NOTE: Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

33. Unemployed jobseekers by sex, age, race, Hispanic or Latino ethnicity, and active jobsearch methods used
[Numbers in thousands]

Characteristic	2015									
	Unemployed		Percent of jobseekers using method							Average number of methods used
	Total	Job-seekers	Contacted employer directly	Sent out resumes or filled out applications	Placed or answered ads	Contacted friends or relatives	Public employment agency	Private employment agency	Other	
AGE AND SEX										
Total, 16 years and over.....	8,296	7,322	50.5	57.4	15.1	26.8	17.2	8.3	14.1	1.9
16 to 19 years.....	966	916	46.9	63.4	11.6	19.6	8.1	3.6	9.6	1.6
20 to 24 years.....	1,501	1,397	52.0	60.1	13.1	22.6	14.2	6.5	13.6	1.8
25 to 34 years.....	1,905	1,683	51.2	58.7	14.8	26.6	19.8	8.5	13.7	1.9
35 to 44 years.....	1,351	1,183	51.5	58.0	17.4	29.4	19.8	9.6	13.7	2.0
45 to 54 years.....	1,259	1,060	51.8	54.3	18.0	31.8	21.2	11.7	16.4	2.1
55 to 64 years.....	978	821	49.4	51.3	17.8	32.4	19.0	9.5	17.3	2.0
65 years and over.....	337	263	45.1	43.3	10.5	25.8	13.5	9.0	16.7	1.6
Men, 16 years and over.....	4,490	3,898	51.0	54.9	14.9	28.3	17.5	8.6	14.1	1.9
16 to 19 years.....	531	502	46.6	61.2	11.7	20.2	8.4	3.6	9.5	1.6
20 to 24 years.....	865	793	51.9	57.9	12.6	23.6	14.9	6.5	13.4	1.8
25 to 34 years.....	1,030	880	51.4	55.6	14.9	29.4	20.1	8.9	14.0	1.9
35 to 44 years.....	695	591	52.6	55.3	17.8	31.5	19.4	10.1	13.9	2.0
45 to 54 years.....	649	535	52.3	51.7	17.7	34.9	21.8	12.5	16.9	2.1
55 to 64 years.....	536	448	51.4	49.0	17.0	33.2	20.7	10.3	17.4	2.0
65 years and over.....	184	149	47.4	42.1	9.4	24.1	13.2	10.4	16.5	1.6
Women, 16 years and over.....	3,807	3,424	49.9	60.2	15.5	25.0	16.8	7.9	14.0	1.9
16 to 19 years.....	435	414	47.2	66.0	11.5	18.8	7.8	3.7	9.7	1.6
20 to 24 years.....	636	604	52.1	62.9	13.7	21.2	13.2	6.6	13.8	1.8
25 to 34 years.....	874	802	50.9	62.0	14.8	23.5	19.4	8.0	13.4	1.9
35 to 44 years.....	656	592	50.5	60.7	17.0	27.3	20.2	9.1	13.5	2.0
45 to 54 years.....	610	525	51.4	57.0	18.3	28.7	20.6	10.9	15.9	2.0
55 to 64 years.....	442	373	46.9	54.0	18.8	31.4	16.9	8.5	17.2	1.9
65 years and over.....	153	114	42.2	44.8	11.9	28.0	13.9	7.1	17.1	1.7
RACE AND HISPANIC OR LATINO ETHNICITY										
White.....	5,662	4,879	51.1	57.2	15.9	27.3	16.2	8.1	14.7	1.9
Men.....	3,126	2,648	51.5	55.0	15.8	28.6	16.6	8.5	15.0	1.9
Women.....	2,537	2,231	50.6	59.8	16.0	25.7	15.7	7.6	14.3	1.9
Black or African American.....	1,846	1,728	49.2	58.3	14.1	24.2	20.4	8.2	11.7	1.9
Men.....	935	865	49.5	56.2	13.3	26.1	20.5	8.4	11.0	1.9
Women.....	911	863	48.8	60.5	14.9	22.3	20.3	8.0	12.3	1.9
Asian.....	347	319	51.5	52.2	13.5	34.0	15.1	13.4	17.8	2.0
Men.....	191	178	50.6	49.0	14.8	34.7	15.1	13.0	15.3	1.9
Women.....	156	141	52.5	56.4	11.8	33.2	15.0	13.9	20.9	2.1
Hispanic or Latino ethnicity.....	1,726	1,497	52.8	53.1	11.7	31.8	18.0	8.4	12.8	1.9
Men.....	943	791	54.0	49.0	11.7	33.0	17.9	8.8	14.4	1.9
Women.....	783	705	51.4	57.6	11.7	30.5	18.1	7.9	10.9	1.9

NOTE: The jobseekers total is less than the total unemployed because it does not include persons on temporary layoff. The percent using each method will always total more than 100 because many jobseekers use more than one method. 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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

34. Unemployed jobseekers by sex, reason for unemployment, and active jobsearch methods used

[Numbers in thousands]

Sex and reason	2015									Average number of methods used
	Unemployed		Percent of jobseekers using method							
	Total	Job-seekers	Contacted employer directly	Sent out resumes or filled out applications	Placed or answered ads	Contacted friends or relatives	Public employment agency	Private employment agency		
Total unemployed.....	8,296	7,322	50.5	57.4	15.1	26.8	17.2	8.3	14.1	1.9
Job losers and persons who completed temporary jobs ¹	4,063	3,089	53.8	57.1	17.8	32.1	21.8	10.3	14.3	2.1
Job leavers.....	819	819	52.6	60.2	16.0	23.2	14.1	7.7	13.6	1.9
Reentrants.....	2,535	2,535	46.9	55.8	12.8	22.4	14.4	6.9	14.6	1.7
New entrants.....	879	879	47.6	60.8	11.9	24.1	11.6	5.6	11.8	1.7
Men.....	4,490	3,898	51.0	54.9	14.9	28.3	17.5	8.6	14.1	1.9
Job losers and persons who completed temporary jobs ¹	2,441	1,849	54.6	54.8	17.2	32.3	21.4	10.2	14.2	2.1
Job leavers.....	397	397	51.0	57.1	16.0	25.4	14.9	8.3	14.5	1.9
Reentrants.....	1,178	1,178	46.5	52.8	12.0	24.3	14.3	7.6	14.8	1.7
New entrants.....	474	474	48.3	58.7	11.9	25.2	12.1	5.1	11.9	1.7
Women.....	3,807	3,424	49.9	60.2	15.5	25.0	16.8	7.9	14.0	1.9
Job losers and persons who completed temporary jobs ¹	1,622	1,239	52.5	60.4	18.7	31.6	22.3	10.4	14.5	2.1
Job leavers.....	423	423	54.1	63.1	16.0	21.2	13.4	7.2	12.8	1.9
Reentrants.....	1,357	1,357	47.3	58.3	13.5	20.8	14.5	6.3	14.5	1.8
New entrants.....	405	405	46.8	63.1	11.8	22.8	11.1	6.1	11.7	1.7

¹ Data on the number of jobseekers and the jobsearch methods used exclude persons on temporary layoff.

NOTE: The jobseekers total is less than the total unemployed because it does not include persons on temporary layoff. The percent using each method will always total more than 100 because many jobseekers use more than one method. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
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35. Persons not in the labor force by desire and availability for work, age, and sex

[In thousands]

Category	Total		Age						Sex			
	2014	2015	16 to 24 years		25 to 54 years		55 years and over		Men		Women	
			2014	2015	2014	2015	2014	2015	2014	2015	2014	2015
Total not in the labor force.....	92,025	93,671	17,418	17,367	23,744	23,957	50,863	52,347	36,865	37,481	55,159	56,190
Do not want a job now ¹	85,702	87,589	15,377	15,525	21,075	21,344	49,250	50,719	33,932	34,681	51,770	52,907
Want a job ¹	6,323	6,082	2,041	1,842	2,669	2,612	1,614	1,628	2,934	2,799	3,389	3,283
Did not search for work in previous year.....	3,448	3,454	1,072	1,030	1,337	1,357	1,039	1,067	1,524	1,507	1,924	1,947
Searched for work in previous year, but not in past 4 weeks ²	2,875	2,628	969	812	1,332	1,256	574	561	1,409	1,292	1,465	1,336
Not available to work now.....	667	673	303	287	284	307	81	79	270	277	397	395
Marginally attached (available to work now) ³	2,207	1,956	666	525	1,048	949	493	482	1,139	1,015	1,068	941
Discouraged over job prospects ⁴	739	664	184	159	350	316	205	189	443	404	296	261
Reasons other than discouragement.....	1,468	1,291	482	366	697	632	289	293	696	611	772	680
Family responsibilities.....	239	216	34	23	160	138	45	55	65	64	174	153
In school or training.....	267	212	208	154	54	51	4	7	149	106	118	107
Ill health or disability.....	161	168	16	16	84	77	61	75	82	84	80	84
Other ⁵	801	695	224	174	398	366	179	155	400	358	401	337

¹ Includes some persons who are not asked if they want a job.

² Persons who had a job in the prior 12 months must have searched since the end of that job.

³ Persons "marginally attached to the labor force" are those who want a job, have searched for work during the prior 12 months, and were available to take a job during the reference week, but had not looked for work in the past 4 weeks.

⁴ Discouraged workers are persons marginally attached to the labor force who did not actively look for work in the prior 4 weeks for reasons such as thinks no work available, could not find work, lacks schooling or training, employer thinks too young or old, and other types of discrimination.

⁵ Includes those who did not actively look for work in the prior 4 weeks for such reasons as child-care and transportation problems, as well as a small number for which reason for nonparticipation was not ascertained.

NOTE: Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

36. Multiple jobholders by selected characteristics

[Numbers in thousands]

Characteristic	Total				Men				Women			
	Number		Rate ¹		Number		Rate ¹		Number		Rate ¹	
	2014	2015	2014	2015	2014	2015	2014	2015	2014	2015	2014	2015
AGE												
Total, 16 years and over ²	7,146	7,262	4.9	4.9	3,511	3,571	4.5	4.5	3,636	3,692	5.3	5.3
16 to 19 years.....	194	199	4.3	4.2	80	73	3.6	3.1	113	126	4.9	5.3
20 years and over.....	6,953	7,063	4.9	4.9	3,430	3,498	4.5	4.6	3,522	3,565	5.3	5.3
20 to 24 years.....	811	799	5.8	5.7	346	329	4.8	4.6	465	470	6.9	6.9
25 years and over.....	6,142	6,264	4.8	4.8	3,084	3,169	4.5	4.6	3,058	3,095	5.1	5.1
25 to 54 years.....	4,712	4,783	4.9	4.9	2,362	2,408	4.6	4.6	2,350	2,375	5.3	5.3
55 years and over.....	1,429	1,481	4.4	4.4	722	761	4.2	4.3	708	720	4.6	4.6
55 to 64 years.....	1,146	1,162	4.7	4.7	557	587	4.4	4.5	588	575	5.1	4.8
65 years and over.....	284	319	3.6	3.8	165	174	3.8	3.7	119	145	3.3	3.8
RACE AND HISPANIC OR LATINO ETHNICITY												
White.....	5,817	5,881	5.0	5.0	2,877	2,917	4.6	4.6	2,940	2,964	5.5	5.5
Black or African American.....	822	869	4.9	5.0	392	410	5.0	5.0	430	459	4.8	4.9
Asian.....	278	271	3.3	3.1	133	121	3.0	2.6	145	150	3.7	3.7
Hispanic or Latino ethnicity.....	779	782	3.3	3.2	426	430	3.1	3.0	353	352	3.6	3.4
MARITAL STATUS												
Married, spouse present.....	3,651	3,702	4.6	4.6	2,084	2,121	4.7	4.7	1,567	1,581	4.5	4.5
Widowed, divorced, or separated.....	1,218	1,243	5.2	5.2	389	423	4.0	4.3	829	820	6.1	5.9
Never married.....	2,277	2,318	5.2	5.1	1,038	1,027	4.4	4.2	1,239	1,291	6.1	6.2
FULL- OR PART-TIME STATUS												
Primary job full time, secondary job part time.....	3,768	3,909	—	—	2,081	2,128	—	—	1,686	1,781	—	—
Primary and secondary jobs both part time.....	1,955	1,951	—	—	665	662	—	—	1,291	1,288	—	—
Primary and secondary jobs both full time.....	254	242	—	—	159	156	—	—	95	86	—	—
Hours vary on primary or secondary job. . . .	1,120	1,114	—	—	583	600	—	—	538	514	—	—

¹ Multiple jobholders as a percent of all employed persons in specified group.

² Includes a small number of persons who work part time on their primary job and full time on their secondary jobs(s), not shown separately.

NOTE: Full time is 35 hours or more per week; part time is less than 35 hours. 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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 35,000).

**HOUSEHOLD DATA
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37. Median weekly earnings of full-time wage and salary workers by selected characteristics

Characteristic	Number of workers (in thousands)		Median weekly earnings	
	2014	2015	2014	2015
SEX AND AGE				
Total, 16 years and over.....	106,526	109,080	\$791	\$809
Men, 16 years and over.....	59,450	60,746	871	895
16 to 24 years.....	5,493	5,476	493	510
25 years and over.....	53,957	55,270	922	947
Women, 16 years and over.....	47,076	48,334	719	726
16 to 24 years.....	4,090	4,314	451	450
25 years and over.....	42,986	44,020	752	761
RACE AND HISPANIC OR LATINO ETHNICITY				
White.....	84,177	85,443	816	835
Men.....	48,058	48,746	897	920
Women.....	36,119	36,698	734	743
Black or African American.....	12,910	13,587	639	641
Men.....	6,129	6,445	680	680
Women.....	6,781	7,142	611	615
Asian.....	6,273	6,638	953	993
Men.....	3,488	3,684	1,080	1,129
Women.....	2,784	2,954	841	877
Hispanic or Latino ethnicity.....	17,475	18,311	594	604
Men.....	10,754	11,142	616	631
Women.....	6,721	7,168	548	566

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

38. Median weekly earnings of part-time wage and salary workers by selected characteristics

Characteristic	Number of workers (in thousands)		Median weekly earnings	
	2014	2015	2014	2015
SEX AND AGE				
Total, 16 years and over.....	24,707	24,445	\$240	\$246
Men, 16 years and over.....	8,484	8,423	236	238
16 to 24 years.....	3,635	3,760	189	192
25 years and over.....	4,848	4,663	282	287
Women, 16 years and over.....	16,224	16,022	242	251
16 to 24 years.....	4,782	4,735	179	189
25 years and over.....	11,441	11,287	275	286
RACE AND HISPANIC OR LATINO ETHNICITY				
White.....	19,721	19,368	244	249
Men.....	6,593	6,551	239	239
Women.....	13,128	12,818	246	255
Black or African American.....	2,897	2,944	220	227
Men.....	1,102	1,100	223	222
Women.....	1,795	1,844	219	229
Asian.....	1,201	1,239	249	265
Men.....	432	425	237	262
Women.....	769	814	256	267
Hispanic or Latino ethnicity.....	4,075	4,017	232	242
Men.....	1,576	1,514	251	247
Women.....	2,499	2,504	223	238

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
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39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex

[Numbers in thousands]

Occupation	2015					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Total, full-time wage and salary workers.....	109,080	\$809	60,746	\$895	48,334	\$726
Management, professional, and related occupations.....	44,844	1,158	21,807	1,383	23,038	996
Management, business, and financial operations occupations.....	18,422	1,258	10,018	1,436	8,404	1,073
Management occupations.....	12,480	1,351	7,332	1,486	5,147	1,139
Chief executives.....	1,046	2,041	763	2,251	283	1,836
General and operations managers.....	823	1,260	621	1,347	202	1,002
Legislators.....	8	—	5	—	4	—
Advertising and promotions managers.....	55	1,050	29	—	26	—
Marketing and sales managers.....	948	1,462	570	1,603	378	1,258
Public relations and fundraising managers.....	59	1,557	24	—	35	—
Administrative services managers.....	170	1,191	96	1,451	73	981
Computer and information systems managers.....	636	1,728	466	1,817	169	1,563
Financial managers.....	1,124	1,408	551	1,732	573	1,130
Compensation and benefits managers.....	23	—	7	—	16	—
Human resources managers.....	254	1,365	68	1,495	186	1,274
Training and development managers.....	37	—	17	—	20	—
Industrial production managers.....	267	1,485	221	1,528	45	—
Purchasing managers.....	193	1,348	109	1,404	84	1,226
Transportation, storage, and distribution managers.....	276	966	224	1,006	52	749
Farmers, ranchers, and other agricultural managers.....	129	769	106	847	23	—
Construction managers.....	471	1,329	429	1,357	42	—
Education administrators.....	778	1,423	282	1,585	496	1,252
Architectural and engineering managers.....	110	1,899	101	1,892	10	—
Food service managers.....	763	742	389	820	374	680
Funeral service managers.....	13	—	10	—	2	—
Gaming managers.....	19	—	13	—	6	—
Lodging managers.....	123	985	54	1,171	68	902
Medical and health services managers.....	592	1,210	154	1,422	438	1,156
Natural sciences managers.....	24	—	11	—	13	—
Postmasters and mail superintendents.....	20	—	10	—	10	—
Property, real estate, and community association managers.....	401	914	171	1,137	230	823
Social and community service managers.....	305	1,022	105	1,142	200	965
Emergency management directors.....	9	—	6	—	3	—
Managers, all other.....	2,803	1,408	1,717	1,525	1,085	1,213
Business and financial operations occupations.....	5,942	1,137	2,686	1,327	3,256	1,004
Agents and business managers of artists, performers, and athletes.....	27	—	13	—	14	—
Buyers and purchasing agents, farm products.....	11	—	9	—	2	—
Wholesale and retail buyers, except farm products.....	142	926	73	886	69	985
Purchasing agents, except wholesale, retail, and farm products.....	260	1,009	136	1,020	124	986
Claims adjusters, appraisers, examiners, and investigators.....	317	963	141	1,134	176	824
Compliance officers.....	235	1,198	126	1,375	109	1,025
Cost estimators.....	95	1,232	83	1,264	12	—
Human resources workers.....	592	1,002	151	1,158	441	984
Compensation, benefits, and job analysis specialists.....	63	998	12	—	50	898
Training and development specialists.....	107	990	42	—	65	1,037
Logisticians.....	111	1,028	66	1,075	44	—
Management analysts.....	529	1,431	291	1,519	237	1,348
Meeting, convention, and event planners.....	117	859	27	—	90	840
Fundraisers.....	62	1,136	14	—	48	—
Market research analysts and marketing specialists.....	203	1,284	85	1,411	118	1,239
Business operations specialists, all other.....	186	1,090	74	1,461	112	969
Accountants and auditors.....	1,464	1,132	618	1,345	846	988
Appraisers and assessors of real estate.....	42	—	21	—	21	—
Budget analysts.....	44	—	17	—	28	—
Credit analysts.....	17	—	8	—	9	—
Financial analysts.....	295	1,426	168	1,680	127	1,171
Personal financial advisors.....	407	1,419	248	1,738	159	1,033
Insurance underwriters.....	106	1,149	44	—	63	956

**HOUSEHOLD DATA
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39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2015					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Financial examiners.....	17	—	9	—	8	—
Credit counselors and loan officers.....	313	997	146	1,186	166	906
Tax examiners and collectors, and revenue agents.....	59	1,051	20	—	39	—
Tax preparers.....	56	892	19	—	37	—
Financial specialists, all other.....	66	1,162	25	—	40	—
Professional and related occupations.....	26,423	1,112	11,789	1,343	14,634	963
Computer and mathematical occupations.....	4,009	1,428	3,036	1,503	973	1,245
Computer and information research scientists.....	28	—	23	—	5	—
Computer systems analysts.....	499	1,389	325	1,462	173	1,256
Information security analysts.....	67	1,538	56	1,562	11	—
Computer programmers.....	450	1,438	357	1,501	93	1,302
Software developers, applications and systems software.....	1,287	1,682	1,054	1,751	232	1,415
Web developers.....	151	1,165	98	1,233	53	1,026
Computer support specialists.....	396	1,079	291	1,135	105	908
Database administrators.....	90	1,536	58	1,829	32	—
Network and computer systems administrators.....	208	1,242	179	1,266	28	—
Computer network architects.....	115	1,552	100	1,577	15	—
Computer occupations, all other.....	490	1,227	374	1,252	116	1,145
Actuaries.....	24	—	18	—	6	—
Mathematicians.....	6	—	6	—	0	—
Operations research analysts.....	122	1,441	59	1,574	63	1,325
Statisticians.....	76	1,275	37	—	39	—
Miscellaneous mathematical science occupations.....	1	—	1	—	0	—
Architecture and engineering occupations.....	2,656	1,424	2,272	1,452	383	1,257
Architects, except naval.....	138	1,441	106	1,492	31	—
Surveyors, cartographers, and photogrammetrists.....	29	—	23	—	6	—
Aerospace engineers.....	140	1,662	122	1,668	18	—
Agricultural engineers.....	5	—	5	—	0	—
Biomedical engineers.....	12	—	10	—	2	—
Chemical engineers.....	79	1,532	69	1,583	10	—
Civil engineers.....	316	1,460	275	1,474	41	—
Computer hardware engineers.....	72	1,876	62	1,871	10	—
Electrical and electronics engineers.....	283	1,778	246	1,819	37	—
Environmental engineers.....	35	—	26	—	9	—
Industrial engineers, including health and safety.....	205	1,447	168	1,430	37	—
Marine engineers and naval architects.....	9	—	9	—	0	—
Materials engineers.....	36	—	33	—	4	—
Mechanical engineers.....	316	1,534	294	1,550	23	—
Mining and geological engineers, including mining safety engineers.....	15	—	15	—	0	—
Nuclear engineers.....	5	—	3	—	2	—
Petroleum engineers.....	43	—	39	—	3	—
Engineers, all other.....	393	1,527	339	1,537	54	1,448
Drafters.....	114	977	91	977	23	—
Engineering technicians, except drafters.....	352	963	284	984	68	827
Surveying and mapping technicians.....	58	1,012	54	1,031	4	—
Life, physical, and social science occupations.....	1,176	1,206	662	1,379	514	1,067
Agricultural and food scientists.....	22	—	12	—	10	—
Biological scientists.....	74	1,233	46	—	28	—
Conservation scientists and foresters.....	23	—	16	—	7	—
Medical scientists.....	151	1,250	68	1,362	84	1,082
Life scientists, all other.....	1	—	1	—	0	—
Astronomers and physicists.....	14	—	11	—	3	—
Atmospheric and space scientists.....	8	—	8	—	1	—
Chemists and materials scientists.....	93	1,432	61	1,496	33	—
Environmental scientists and geoscientists.....	90	1,423	65	1,740	25	—
Physical scientists, all other.....	189	1,553	121	1,770	68	1,170
Economists.....	29	—	17	—	12	—
Survey researchers.....	0	—	0	—	0	—
Psychologists.....	114	1,367	31	—	83	1,189

**HOUSEHOLD DATA
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39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued

[Numbers in thousands]

Occupation	2015					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Sociologists.....	0	—	0	—	0	—
Urban and regional planners.....	22	—	13	—	9	—
Miscellaneous social scientists and related workers.....	37	—	19	—	19	—
Agricultural and food science technicians.....	28	—	21	—	7	—
Biological technicians.....	20	—	10	—	10	—
Chemical technicians.....	75	944	43	—	32	—
Geological and petroleum technicians.....	22	—	18	—	4	—
Nuclear technicians.....	2	—	2	—	0	—
Social science research assistants.....	3	—	0	—	3	—
Miscellaneous life, physical, and social science technicians.....	157	846	79	1,001	78	780
Community and social service occupations.....	2,143	889	776	973	1,367	845
Counselors.....	635	904	184	908	451	902
Social workers.....	677	877	127	943	549	862
Probation officers and correctional treatment specialists.....	85	967	42	—	43	—
Social and human service assistants.....	173	676	23	—	149	673
Miscellaneous community and social service specialists, including health educators and community health workers.....	92	831	29	—	63	728
Clergy.....	376	1,002	316	1,021	60	924
Directors, religious activities and education.....	62	929	31	—	31	—
Religious workers, all other.....	44	—	23	—	21	—
Legal occupations.....	1,346	1,391	624	1,877	722	1,135
Lawyers.....	803	1,886	503	1,914	300	1,717
Judicial law clerks.....	11	—	1	—	10	—
Judges, magistrates, and other judicial workers.....	54	1,952	33	—	20	—
Paralegals and legal assistants.....	341	927	47	—	294	910
Miscellaneous legal support workers.....	136	770	40	—	97	746
Education, training, and library occupations.....	6,884	956	1,849	1,144	5,034	907
Postsecondary teachers.....	917	1,258	516	1,405	401	1,144
Preschool and kindergarten teachers.....	517	616	11	—	506	618
Elementary and middle school teachers.....	2,806	974	543	1,077	2,262	957
Secondary school teachers.....	1,048	1,066	438	1,149	610	1,006
Special education teachers.....	297	987	38	—	258	990
Other teachers and instructors.....	378	896	179	1,024	199	817
Archivists, curators, and museum technicians.....	38	—	18	—	20	—
Librarians.....	130	991	27	—	102	966
Library technicians.....	18	—	4	—	15	—
Teacher assistants.....	614	541	48	—	565	530
Other education, training, and library workers.....	123	1,001	28	—	95	1,031
Arts, design, entertainment, sports, and media occupations.....	1,643	1,001	930	1,088	713	942
Artists and related workers.....	58	1,166	39	—	20	—
Designers.....	593	993	301	1,099	291	918
Actors.....	12	—	8	—	4	—
Producers and directors.....	120	1,270	67	1,340	53	1,234
Athletes, coaches, umpires, and related workers.....	147	780	108	818	39	—
Dancers and choreographers.....	11	—	2	—	9	—
Musicians, singers, and related workers.....	42	—	33	—	9	—
Entertainers and performers, sports and related workers, all other.....	14	—	11	—	3	—
Announcers.....	25	—	21	—	5	—
News analysts, reporters and correspondents.....	56	1,218	29	—	27	—
Public relations specialists.....	120	1,211	49	—	71	971
Editors.....	108	1,148	58	1,205	50	1,125
Technical writers.....	52	1,158	22	—	30	—
Writers and authors.....	79	1,232	36	—	42	—
Miscellaneous media and communication workers.....	46	—	16	—	30	—
Broadcast and sound engineering technicians and radio operators.....	83	954	77	937	7	—
Photographers.....	45	—	24	—	21	—
Television, video, and motion picture camera operators and editors.....	30	—	28	—	1	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2015					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Media and communication equipment workers, all other.....	2	—	2	—	0	—
Healthcare practitioners and technical occupations.....	6,566	1,041	1,639	1,272	4,928	991
Chiropractors.....	22	—	15	—	7	—
Dentists.....	59	1,656	39	—	20	—
Dietitians and nutritionists.....	79	886	9	—	69	879
Optometrists.....	19	—	6	—	13	—
Pharmacists.....	206	1,920	98	2,117	108	1,811
Physicians and surgeons.....	740	1,824	457	1,915	283	1,533
Physician assistants.....	57	1,368	17	—	40	—
Podiatrists.....	9	—	5	—	4	—
Audiologists.....	8	—	1	—	6	—
Occupational therapists.....	74	1,210	10	—	64	1,199
Physical therapists.....	178	1,265	56	1,347	123	1,215
Radiation therapists.....	12	—	5	—	7	—
Recreational therapists.....	6	—	2	—	4	—
Respiratory therapists.....	99	1,000	32	—	67	937
Speech-language pathologists.....	108	1,147	1	—	106	1,148
Exercise physiologists.....	3	—	3	—	0	—
Therapists, all other.....	132	944	31	—	101	951
Veterinarians.....	55	1,455	16	—	39	—
Registered nurses.....	2,382	1,116	278	1,222	2,104	1,098
Nurse anesthetists.....	23	—	11	—	12	—
Nurse midwives.....	6	—	0	—	6	—
Nurse practitioners.....	115	1,532	11	—	103	1,522
Health diagnosing and treating practitioners, all other.....	2	—	0	—	2	—
Clinical laboratory technologists and technicians.....	270	901	69	1,089	201	796
Dental hygienists.....	86	914	6	—	80	953
Diagnostic related technologists and technicians.....	253	964	76	1,106	177	908
Emergency medical technicians and paramedics.....	175	811	126	899	49	—
Health practitioner support technologists and technicians.....	487	636	99	652	389	633
Licensed practical and licensed vocational nurses.....	508	743	48	—	459	737
Medical records and health information technicians.....	174	740	17	—	157	723
Opticians, dispensing.....	44	—	21	—	23	—
Miscellaneous health technologists and technicians.....	99	671	32	—	66	642
Other healthcare practitioners and technical occupations.....	78	1,128	40	—	38	—
Service occupations.....	15,279	509	7,629	585	7,650	463
Healthcare support occupations.....	2,395	498	320	577	2,074	490
Nursing, psychiatric, and home health aides.....	1,400	467	163	526	1,237	457
Occupational therapy assistants and aides.....	17	—	4	—	12	—
Physical therapist assistants and aides.....	53	742	18	—	35	—
Massage therapists.....	37	—	16	—	22	—
Dental assistants.....	188	531	14	—	175	522
Medical assistants.....	422	539	35	—	387	530
Medical transcriptionists.....	28	—	3	—	26	—
Pharmacy aides.....	22	—	4	—	18	—
Veterinary assistants and laboratory animal caretakers.....	21	—	4	—	17	—
Phlebotomists.....	91	551	15	—	76	534
Miscellaneous healthcare support occupations, including medical equipment preparers.....	115	524	44	—	71	511
Protective service occupations.....	2,729	796	2,181	851	547	655
First-line supervisors of correctional officers.....	57	856	41	—	16	—
First-line supervisors of police and detectives.....	114	1,427	97	1,425	17	—
First-line supervisors of fire fighting and prevention workers.....	42	—	39	—	3	—
First-line supervisors of protective service workers, all other.....	72	808	56	825	16	—
Firefighters.....	260	1,033	245	1,052	16	—
Fire inspectors.....	18	—	15	—	3	—
Bailliffs, correctional officers, and jailers.....	453	754	341	779	112	686
Detectives and criminal investigators.....	141	1,159	100	1,265	41	—
Fish and game wardens.....	6	—	5	—	1	—
Parking enforcement workers.....	9	—	6	—	3	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2015					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Police and sheriff's patrol officers.....	655	1,002	569	1,001	86	1,009
Transit and railroad police.....	3	—	3	—	0	—
Animal control workers.....	4	—	2	—	2	—
Private detectives and investigators.....	85	843	49	—	36	—
Security guards and gaming surveillance officers.....	708	567	555	592	153	515
Crossing guards.....	26	—	13	—	13	—
Transportation security screeners.....	33	—	22	—	11	—
Lifeguards and other recreational, and all other protective service workers.....	42	—	24	—	18	—
Food preparation and serving related occupations.....	4,124	441	2,133	481	1,991	414
Chefs and head cooks.....	340	619	285	656	55	492
First-line supervisors of food preparation and serving workers.....	378	498	156	621	222	458
Cooks.....	1,302	416	808	427	494	400
Food preparation workers.....	366	402	174	414	192	388
Bartenders.....	252	521	110	569	142	493
Combined food preparation and serving workers, including fast food.....	173	391	67	401	107	380
Counter attendants, cafeteria, food concession, and coffee shop.....	56	354	28	—	28	—
Waiters and waitresses.....	868	451	305	501	563	411
Food servers, nonrestaurant.....	93	509	31	—	62	485
Dining room and cafeteria attendants and bartender helpers.....	107	403	59	389	48	—
Dishwashers.....	117	398	98	401	19	—
Hosts and hostesses, restaurant, lounge, and coffee shop.....	66	400	8	—	58	397
Food preparation and serving related workers, all other.....	6	—	4	—	3	—
Building and grounds cleaning and maintenance occupations.....	3,605	486	2,330	517	1,275	419
First-line supervisors of housekeeping and janitorial workers.....	172	620	108	700	64	571
First-line supervisors of landscaping, lawn service, and groundskeeping workers.....	80	649	79	653	1	—
Janitors and building cleaners.....	1,536	507	1,111	547	425	429
Maids and housekeeping cleaners.....	876	416	134	475	742	407
Pest control workers.....	77	585	74	591	3	—
Grounds maintenance workers.....	862	469	824	473	39	—
Personal care and service occupations.....	2,427	498	664	597	1,763	475
First-line supervisors of gaming workers.....	117	769	65	900	52	680
First-line supervisors of personal service workers.....	60	608	25	—	35	—
Animal trainers.....	26	—	19	—	8	—
Nonfarm animal caretakers.....	100	505	32	—	68	501
Gaming services workers.....	69	676	30	—	39	—
Motion picture projectionists.....	3	—	3	—	0	—
Ushers, lobby attendants, and ticket takers.....	9	—	5	—	4	—
Miscellaneous entertainment attendants and related workers.....	69	485	42	—	28	—
Embalmers and funeral attendants.....	2	—	2	—	0	—
Morticians, undertakers, and funeral directors.....	23	—	17	—	7	—
Barbers.....	46	—	33	—	12	—
Hairdressers, hairstylists, and cosmetologists.....	253	461	23	—	229	463
Miscellaneous personal appearance workers.....	191	501	32	—	159	497
Baggage porters, bellhops, and concierges.....	75	608	63	606	12	—
Tour and travel guides.....	21	—	11	—	9	—
Childcare workers.....	407	437	14	—	393	430
Personal care aides.....	680	462	128	537	552	441
Recreation and fitness workers.....	185	555	78	684	107	526
Residential advisors.....	24	—	8	—	16	—
Personal care and service workers, all other.....	67	499	35	—	32	—
Sales and office occupations.....	23,620	673	9,384	777	14,236	627
Sales and related occupations.....	9,725	716	5,423	880	4,303	578
First-line supervisors of retail sales workers.....	2,326	711	1,296	825	1,030	614
First-line supervisors of non-retail sales workers.....	835	1,028	556	1,140	280	896
Cashiers.....	1,342	415	411	471	931	405
Counter and rental clerks.....	73	594	35	—	37	—
Parts salespersons.....	92	601	82	600	11	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2015					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Retail salespersons.....	1,918	590	1,159	694	759	494
Advertising sales agents.....	161	925	78	1,155	83	729
Insurance sales agents.....	427	815	194	1,028	232	717
Securities, commodities, and financial services sales agents.....	211	1,155	146	1,461	65	767
Travel agents.....	62	711	9	—	53	685
Sales representatives, services, all other.....	406	966	268	1,147	139	699
Sales representatives, wholesale and manufacturing.....	1,138	1,020	843	1,066	295	917
Models, demonstrators, and product promoters.....	15	—	4	—	11	—
Real estate brokers and sales agents.....	463	837	197	1,052	266	735
Sales engineers.....	33	—	31	—	2	—
Telemarketers.....	39	—	17	—	21	—
Door-to-door sales workers, news and street vendors, and related workers.....	28	—	9	—	18	—
Sales and related workers, all other.....	158	916	89	1,088	70	727
Office and administrative support occupations.....	13,894	656	3,961	693	9,933	646
First-line supervisors of office and administrative support workers.....	1,297	812	434	878	863	781
Switchboard operators, including answering service.....	17	—	7	—	10	—
Telephone operators.....	22	—	4	—	18	—
Communications equipment operators, all other.....	5	—	2	—	3	—
Bill and account collectors.....	152	657	54	674	98	648
Billing and posting clerks.....	406	657	39	—	366	664
Bookkeeping, accounting, and auditing clerks.....	769	692	87	690	682	692
Gaming cage workers.....	11	—	2	—	10	—
Payroll and timekeeping clerks.....	128	757	17	—	111	751
Procurement clerks.....	35	—	15	—	21	—
Tellers.....	264	514	33	—	231	516
Financial clerks, all other.....	61	767	30	—	32	—
Brokerage clerks.....	3	—	1	—	1	—
Correspondence clerks.....	3	—	1	—	2	—
Court, municipal, and license clerks.....	60	755	9	—	51	743
Credit authorizers, checkers, and clerks.....	42	—	12	—	29	—
Customer service representatives.....	1,760	621	611	690	1,149	604
Eligibility interviewers, government programs.....	67	781	17	—	50	805
File clerks.....	145	634	25	—	120	627
Hotel, motel, and resort desk clerks.....	127	481	58	486	69	467
Interviewers, except eligibility and loan.....	105	615	16	—	89	617
Library assistants, clerical.....	35	—	7	—	28	—
Loan interviewers and clerks.....	134	710	25	—	109	722
New accounts clerks.....	20	—	3	—	17	—
Order clerks.....	74	599	26	—	48	—
Human resources assistants, except payroll and timekeeping.....	50	737	11	—	40	—
Receptionists and information clerks.....	852	575	72	619	781	569
Reservation and transportation ticket agents and travel clerks.....	95	713	34	—	61	680
Information and record clerks, all other.....	100	618	22	—	78	616
Cargo and freight agents.....	20	—	12	—	9	—
Couriers and messengers.....	153	752	134	750	19	—
Dispatchers.....	250	698	109	759	141	655
Meter readers, utilities.....	39	—	34	—	4	—
Postal service clerks.....	127	927	76	974	51	833
Postal service mail carriers.....	302	954	187	1,021	115	854
Postal service mail sorters, processors, and processing machine operators.....	53	828	27	—	26	—
Production, planning, and expediting clerks.....	256	838	116	978	141	732
Shipping, receiving, and traffic clerks.....	502	591	354	604	148	566
Stock clerks and order fillers.....	1,027	520	651	537	376	506
Weighers, measurers, checkers, and samplers, recordkeeping.....	59	629	29	—	31	—
Secretaries and administrative assistants.....	2,223	687	124	786	2,099	683
Computer operators.....	58	751	25	—	33	—
Data entry keyers.....	223	619	55	589	169	638
Word processors and typists.....	68	650	6	—	62	639

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2015					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Desktop publishers.....	1	—	1	—	0	—
Insurance claims and policy processing clerks.....	259	689	56	762	203	675
Mail clerks and mail machine operators, except postal service.....	63	563	24	—	39	—
Office clerks, general.....	929	620	156	609	773	622
Office machine operators, except computer.....	31	—	14	—	16	—
Proofreaders and copy markers.....	2	—	0	—	2	—
Statistical assistants.....	15	—	5	—	10	—
Office and administrative support workers, all other.....	391	745	93	852	298	718
Natural resources, construction, and maintenance occupations.....	10,834	761	10,381	770	453	580
Farming, fishing, and forestry occupations.....	810	464	637	477	174	437
First-line supervisors of farming, fishing, and forestry workers.....	42	—	32	—	10	—
Agricultural inspectors.....	12	—	7	—	6	—
Animal breeders.....	2	—	2	—	0	—
Graders and sorters, agricultural products.....	83	486	32	—	51	468
Miscellaneous agricultural workers.....	613	445	511	460	102	398
Fishers and related fishing workers.....	11	—	11	—	0	—
Hunters and trappers.....	0	—	0	—	0	—
Forest and conservation workers.....	15	—	10	—	5	—
Logging workers.....	31	—	31	—	0	—
Construction and extraction occupations.....	5,722	749	5,586	751	137	704
First-line supervisors of construction trades and extraction workers..	560	1,040	540	1,047	20	—
Boilermakers.....	21	—	21	—	0	—
Brickmasons, blockmasons, and stonemasons.....	122	652	122	652	0	—
Carpenters.....	802	687	792	687	10	—
Carpet, floor, and tile installers and finishers.....	89	637	89	634	1	—
Cement masons, concrete finishers, and terrazzo workers.....	44	—	44	—	0	—
Construction laborers.....	1,181	639	1,155	642	25	—
Paving, surfacing, and tamping equipment operators.....	10	—	10	—	0	—
Pile-driver operators.....	2	—	2	—	0	—
Operating engineers and other construction equipment operators....	324	856	318	859	6	—
Drywall installers, ceiling tile installers, and tapers.....	121	596	119	595	2	—
Electricians.....	651	888	632	891	19	—
Glaziers.....	33	—	32	—	0	—
Insulation workers.....	43	—	41	—	3	—
Painters, construction and maintenance.....	344	585	330	587	14	—
Paperhangers.....	0	—	0	—	0	—
Pipelayers, plumbers, pipefitters, and steamfitters.....	456	863	455	862	2	—
Plasterers and stucco masons.....	20	—	19	—	1	—
Reinforcing iron and rebar workers.....	9	—	9	—	0	—
Roofers.....	171	584	170	580	2	—
Sheet metal workers.....	106	766	100	776	6	—
Structural iron and steel workers.....	54	869	52	864	2	—
Solar photovoltaic installers.....	8	—	8	—	0	—
Helpers, construction trades.....	47	—	47	—	0	—
Construction and building inspectors.....	67	939	58	965	9	—
Elevator installers and repairers.....	23	—	23	—	0	—
Fence erectors.....	33	—	33	—	0	—
Hazardous materials removal workers.....	39	—	35	—	5	—
Highway maintenance workers.....	91	754	91	755	0	—
Rail-track laying and maintenance equipment operators.....	9	—	9	—	0	—
Septic tank servicers and sewer pipe cleaners.....	8	—	8	—	0	—
Miscellaneous construction and related workers.....	25	—	23	—	2	—
Derrick, rotary drill, and service unit operators, oil, gas, and mining..	28	—	27	—	1	—
Earth drillers, except oil and gas.....	30	—	30	—	0	—
Explosives workers, ordnance handling experts, and blasters.....	5	—	5	—	0	—
Mining machine operators.....	68	1,106	65	1,098	2	—
Roof bolters, mining.....	3	—	3	—	0	—
Roustabouts, oil and gas.....	7	—	7	—	0	—
Helpers--extraction workers.....	6	—	6	—	0	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2015					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Other extraction workers.....	61	900	58	918	3	—
Installation, maintenance, and repair occupations.....	4,301	839	4,159	842	143	761
First-line supervisors of mechanics, installers, and repairers.....	270	1,032	252	1,033	18	—
Computer, automated teller, and office machine repairers.....	194	856	166	865	28	—
Radio and telecommunications equipment installers and repairers... ..	139	862	126	879	13	—
Avionics technicians.....	4	—	4	—	0	—
Electric motor, power tool, and related repairers.....	22	—	20	—	1	—
Electrical and electronics installers and repairers, transportation equipment.....	2	—	2	—	0	—
Electrical and electronics repairers, industrial and utility.....	18	—	17	—	0	—
Electronic equipment installers and repairers, motor vehicles.....	17	—	17	—	0	—
Electronic home entertainment equipment installers and repairers... ..	30	—	28	—	2	—
Security and fire alarm systems installers.....	67	911	65	913	2	—
Aircraft mechanics and service technicians.....	133	1,025	125	1,032	7	—
Automotive body and related repairers.....	120	846	118	849	2	—
Automotive glass installers and repairers.....	21	—	20	—	1	—
Automotive service technicians and mechanics.....	710	722	694	724	16	—
Bus and truck mechanics and diesel engine specialists.....	327	831	327	830	0	—
Heavy vehicle and mobile equipment service technicians and mechanics.....	206	928	206	928	0	—
Small engine mechanics.....	39	—	39	—	0	—
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers.....	66	592	65	591	1	—
Control and valve installers and repairers.....	23	—	23	—	0	—
Heating, air conditioning, and refrigeration mechanics and installers.....	341	806	337	810	4	—
Home appliance repairers.....	36	—	36	—	0	—
Industrial and refractory machinery mechanics.....	394	895	383	894	11	—
Maintenance and repair workers, general.....	469	773	459	771	10	—
Maintenance workers, machinery.....	31	—	30	—	1	—
Millwrights.....	49	—	48	—	1	—
Electrical power-line installers and repairers.....	113	1,105	112	1,105	0	—
Telecommunications line installers and repairers.....	157	882	148	880	9	—
Precision instrument and equipment repairers.....	64	996	60	1,009	4	—
Wind turbine service technicians.....	3	—	3	—	0	—
Coin, vending, and amusement machine servicers and repairers... ..	38	—	34	—	4	—
Commercial divers.....	1	—	1	—	0	—
Locksmiths and safe repairers.....	12	—	12	—	0	—
Manufactured building and mobile home installers.....	4	—	4	—	1	—
Riggers.....	7	—	7	—	0	—
Signal and track switch repairers.....	9	—	9	—	0	—
Helpers--installation, maintenance, and repair workers.....	17	—	17	—	0	—
Other installation, maintenance, and repair workers.....	150	792	144	810	6	—
Production, transportation, and material moving occupations.....	14,504	656	11,546	704	2,958	512
Production occupations.....	7,551	663	5,548	729	2,003	519
First-line supervisors of production and operating workers.....	783	875	650	924	133	623
Aircraft structure, surfaces, rigging, and systems assemblers.....	15	—	11	—	4	—
Electrical, electronics, and electromechanical assemblers.....	123	554	59	566	64	544
Engine and other machine assemblers.....	14	—	12	—	2	—
Structural metal fabricators and fitters.....	31	—	28	—	3	—
Miscellaneous assemblers and fabricators.....	950	581	573	637	377	512
Bakers.....	150	505	69	570	80	475
Butchers and other meat, poultry, and fish processing workers... ..	247	542	187	582	60	463
Food and tobacco roasting, baking, and drying machine operators and tenders.....	9	—	7	—	1	—
Food batchmakers.....	79	500	25	—	54	489
Food cooking machine operators and tenders.....	7	—	5	—	2	—
Food processing workers, all other.....	132	594	82	679	50	508
Computer control programmers and operators.....	83	833	81	857	2	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2015					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Extruding and drawing machine setters, operators, and tenders, metal and plastic.....	8	—	7	—	1	—
Forging machine setters, operators, and tenders, metal and plastic..	6	—	6	—	0	—
Rolling machine setters, operators, and tenders, metal and plastic...	15	—	12	—	3	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic.....	78	633	62	674	15	—
Drilling and boring machine tool setters, operators, and tenders, metal and plastic.....	5	—	5	—	1	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic.....	41	—	39	—	3	—
Lathe and turning machine tool setters, operators, and tenders, metal and plastic.....	12	—	11	—	1	—
Milling and planing machine setters, operators, and tenders, metal and plastic.....	1	—	1	—	0	—
Machinists.....	338	834	320	840	17	—
Metal furnace operators, tenders, pourers, and casters.....	29	—	28	—	1	—
Model makers and patternmakers, metal and plastic.....	6	—	3	—	3	—
Molders and molding machine setters, operators, and tenders, metal and plastic.....	47	—	39	—	9	—
Multiple machine tool setters, operators, and tenders, metal and plastic.....	1	—	1	—	0	—
Tool and die makers.....	49	—	49	—	0	—
Welding, soldering, and brazing workers.....	568	760	545	767	23	—
Heat treating equipment setters, operators, and tenders, metal and plastic.....	4	—	4	—	0	—
Layout workers, metal and plastic.....	4	—	4	—	1	—
Plating and coating machine setters, operators, and tenders, metal and plastic.....	24	—	24	—	0	—
Tool grinders, filers, and sharpeners.....	7	—	7	—	0	—
Metal workers and plastic workers, all other.....	351	639	278	678	72	581
Prepress technicians and workers.....	14	—	12	—	2	—
Printing press operators.....	160	707	134	729	26	—
Print binding and finishing workers.....	16	—	9	—	6	—
Laundry and dry-cleaning workers.....	133	466	53	487	80	460
Pressers, textile, garment, and related materials.....	21	—	9	—	12	—
Sewing machine operators.....	147	493	42	—	105	476
Shoe and leather workers and repairers.....	5	—	4	—	1	—
Shoe machine operators and tenders.....	1	—	0	—	1	—
Tailors, dressmakers, and sewers.....	37	—	9	—	27	—
Textile bleaching and dyeing machine operators and tenders.....	2	—	2	—	0	—
Textile cutting machine setters, operators, and tenders.....	9	—	7	—	2	—
Textile knitting and weaving machine setters, operators, and tenders.....	8	—	3	—	4	—
Textile winding, twisting, and drawing out machine setters, operators, and tenders.....	7	—	5	—	2	—
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers.....	0	—	0	—	0	—
Fabric and apparel patternmakers.....	4	—	3	—	1	—
Upholsterers.....	29	—	21	—	7	—
Textile, apparel, and furnishings workers, all other.....	16	—	12	—	4	—
Cabinetmakers and bench carpenters.....	40	—	38	—	2	—
Furniture finishers.....	6	—	6	—	0	—
Model makers and patternmakers, wood.....	0	—	0	—	0	—
Sawing machine setters, operators, and tenders, wood.....	26	—	22	—	4	—
Woodworking machine setters, operators, and tenders, except sawing.....	23	—	21	—	1	—
Woodworkers, all other.....	17	—	14	—	3	—
Power plant operators, distributors, and dispatchers.....	35	—	34	—	1	—
Stationary engineers and boiler operators.....	84	996	81	1,012	3	—
Water and wastewater treatment plant and system operators.....	82	880	79	868	3	—
Miscellaneous plant and system operators.....	35	—	33	—	3	—
Chemical processing machine setters, operators, and tenders.....	62	1,052	57	1,082	5	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued
[Numbers in thousands]

Occupation	2015					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Crushing, grinding, polishing, mixing, and blending workers.....	82	652	75	668	7	—
Cutting workers.....	51	685	41	—	9	—
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	31	—	25	—	6	—
Furnace, kiln, oven, drier, and kettle operators and tenders.....	6	—	5	—	0	—
Inspectors, testers, sorters, samplers, and weighers.....	701	710	440	844	260	583
Jewelers and precious stone and metal workers.....	19	—	11	—	7	—
Medical, dental, and ophthalmic laboratory technicians.....	86	648	44	—	42	—
Packaging and filling machine operators and tenders.....	239	518	118	605	120	482
Painting workers.....	129	708	110	733	18	—
Photographic process workers and processing machine operators... ..	26	—	12	—	14	—
Semiconductor processors.....	1	—	1	—	0	—
Adhesive bonding machine operators and tenders.....	9	—	5	—	4	—
Cleaning, washing, and metal pickling equipment operators and tenders.....	4	—	2	—	1	—
Cooling and freezing equipment operators and tenders.....	4	—	3	—	0	—
Etchers and engravers.....	12	—	8	—	4	—
Molders, shapers, and casters, except metal and plastic.....	14	—	12	—	2	—
Paper goods machine setters, operators, and tenders.....	27	—	22	—	5	—
Tire builders.....	8	—	8	—	0	—
Helpers—production workers.....	24	—	18	—	7	—
Production workers, all other.....	846	625	643	666	203	501
Transportation and material moving occupations.....	6,953	646	5,998	679	955	494
Supervisors of transportation and material moving workers.....	186	894	153	898	33	—
Aircraft pilots and flight engineers.....	114	1,735	104	1,830	9	—
Air traffic controllers and airfield operations specialists.....	32	—	24	—	8	—
Flight attendants.....	63	846	20	—	43	—
Ambulance drivers and attendants, except emergency medical technicians.....	18	—	14	—	4	—
Bus drivers.....	323	615	184	681	138	572
Driver/sales workers and truck drivers.....	2,687	747	2,582	751	105	632
Taxi drivers and chauffeurs.....	253	585	216	600	38	—
Motor vehicle operators, all other.....	21	—	18	—	3	—
Locomotive engineers and operators.....	44	—	42	—	2	—
Railroad brake, signal, and switch operators.....	5	—	5	—	0	—
Railroad conductors and yardmasters.....	55	1,117	52	1,137	4	—
Subway, streetcar, and other rail transportation workers.....	15	—	12	—	3	—
Sailors and marine oilers.....	10	—	9	—	0	—
Ship and boat captains and operators.....	29	—	28	—	1	—
Ship engineers.....	5	—	4	—	1	—
Bridge and lock tenders.....	4	—	4	—	0	—
Parking lot attendants.....	57	492	49	—	8	—
Automotive and watercraft service attendants.....	63	452	58	470	5	—
Transportation inspectors.....	21	—	14	—	7	—
Transportation attendants, except flight attendants.....	17	—	9	—	8	—
Other transportation workers.....	39	—	35	—	4	—
Conveyor operators and tenders.....	7	—	7	—	0	—
Crane and tower operators.....	75	988	71	1,016	4	—
Dredge, excavating, and loading machine operators.....	25	—	25	—	0	—
Hoist and winch operators.....	5	—	5	—	0	—
Industrial truck and tractor operators.....	579	609	541	612	37	—
Cleaners of vehicles and equipment.....	222	485	200	498	22	—
Laborers and freight, stock, and material movers, hand.....	1,433	526	1,214	547	219	455
Machine feeders and offbearers.....	30	—	21	—	9	—
Packers and packagers, hand.....	385	438	158	462	227	424
Pumping station operators.....	18	—	17	—	1	—
Refuse and recyclable material collectors.....	72	501	66	496	6	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued

[Numbers in thousands]

Occupation	2015					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Mine shuttle car operators.....	0	—	0	—	0	—
Tank car, truck, and ship loaders.....	6	—	6	—	0	—
Material moving workers, all other.....	37	—	32	—	5	—

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

40. Union affiliation of employed wage and salary workers by selected characteristics

[Numbers in thousands]

Characteristic	2014					2015				
	Total employed	Members of unions ¹		Represented by unions ²		Total employed	Members of unions ¹		Represented by unions ²	
		Total	Percent of employed	Total	Percent of employed		Total	Percent of employed	Total	Percent of employed
AGE AND SEX										
Total, 16 years and over.....	131,431	14,576	11.1	16,152	12.3	133,743	14,795	11.1	16,441	12.3
16 to 24 years.....	18,019	804	4.5	956	5.3	18,311	800	4.4	967	5.3
25 years and over.....	113,412	13,772	12.1	15,196	13.4	115,431	13,995	12.1	15,474	13.4
25 to 34 years.....	30,158	2,879	9.5	3,205	10.6	30,870	2,985	9.7	3,363	10.9
35 to 44 years.....	27,948	3,460	12.4	3,823	13.7	28,101	3,457	12.3	3,785	13.5
45 to 54 years.....	28,540	3,927	13.8	4,286	15.0	28,764	3,909	13.6	4,306	15.0
55 to 64 years.....	20,781	2,924	14.1	3,229	15.5	21,288	3,035	14.3	3,329	15.6
65 years and over.....	5,985	582	9.7	653	10.9	6,408	610	9.5	691	10.8
Men, 16 years and over.....	68,048	7,939	11.7	8,717	12.8	69,298	7,963	11.5	8,760	12.6
16 to 24 years.....	9,141	462	5.1	540	5.9	9,250	485	5.2	563	6.1
25 years and over.....	58,907	7,476	12.7	8,177	13.9	60,048	7,478	12.5	8,197	13.7
25 to 34 years.....	16,172	1,611	10.0	1,773	11.0	16,550	1,639	9.9	1,825	11.0
35 to 44 years.....	14,769	1,913	13.0	2,108	14.3	14,844	1,857	12.5	2,023	13.6
45 to 54 years.....	14,508	2,085	14.4	2,256	15.6	14,696	2,079	14.1	2,281	15.5
55 to 64 years.....	10,419	1,553	14.9	1,689	16.2	10,698	1,588	14.8	1,717	16.0
65 years and over.....	3,040	315	10.4	351	11.5	3,259	315	9.7	352	10.8
Women, 16 years and over.....	63,383	6,638	10.5	7,434	11.7	64,445	6,833	10.6	7,681	11.9
16 to 24 years.....	8,879	342	3.8	416	4.7	9,061	315	3.5	405	4.5
25 years and over.....	54,505	6,296	11.6	7,019	12.9	55,384	6,518	11.8	7,277	13.1
25 to 34 years.....	13,985	1,268	9.1	1,431	10.2	14,320	1,346	9.4	1,538	10.7
35 to 44 years.....	13,180	1,548	11.7	1,715	13.0	13,257	1,600	12.1	1,762	13.3
45 to 54 years.....	14,032	1,842	13.1	2,030	14.5	14,068	1,830	13.0	2,025	14.4
55 to 64 years.....	10,362	1,371	13.2	1,541	14.9	10,590	1,447	13.7	1,613	15.2
65 years and over.....	2,946	267	9.1	302	10.2	3,149	294	9.3	339	10.8
RACE AND HISPANIC OR LATINO ETHNICITY										
White.....	104,065	11,274	10.8	12,503	12.0	104,991	11,301	10.8	12,627	12.0
Men.....	54,747	6,295	11.5	6,900	12.6	55,402	6,222	11.2	6,875	12.4
Women.....	49,318	4,979	10.1	5,602	11.4	49,590	5,079	10.2	5,752	11.6
Black or African American.....	15,830	2,097	13.2	2,303	14.6	16,552	2,246	13.6	2,427	14.7
Men.....	7,243	1,047	14.5	1,147	15.8	7,558	1,097	14.5	1,174	15.5
Women.....	8,586	1,050	12.2	1,156	13.5	8,995	1,149	12.8	1,253	13.9
Asian.....	7,476	779	10.4	866	11.6	7,883	770	9.8	860	10.9
Men.....	3,921	361	9.2	416	10.6	4,113	367	8.9	416	10.1
Women.....	3,555	418	11.8	450	12.6	3,770	403	10.7	444	11.8
Hispanic or Latino ethnicity.....	21,571	1,978	9.2	2,220	10.3	22,351	2,104	9.4	2,365	10.6
Men.....	12,339	1,155	9.4	1,286	10.4	12,670	1,211	9.6	1,346	10.6
Women.....	9,232	823	8.9	933	10.1	9,681	892	9.2	1,019	10.5
FULL- OR PART-TIME STATUS³										
Full-time workers.....	106,526	13,132	12.3	14,491	13.6	109,080	13,340	12.2	14,768	13.5
Part-time workers.....	24,707	1,424	5.8	1,636	6.6	24,445	1,431	5.9	1,646	6.7

¹ Data refer to members of a labor union or an employee association similar to a union.

² Data refer to both union members and workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

³ The distinction between full- and part-time workers is based on hours usually worked. These data will not sum to totals because full- or part-time status on the principal job is not identifiable for a small number of multiple jobholders. Full time is 35 hours or more per week; part time is less than 35 hours.

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Data refer to the sole or principal job of full- and part-time wage and salary workers. All self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

41. Median weekly earnings of full-time wage and salary workers by union affiliation and selected characteristics

Characteristic	2014				2015			
	Total	Members of unions ¹	Repre-sented by unions ²	Non-union ³	Total	Members of unions ¹	Repre-sented by unions ²	Non-union ³
AGE AND SEX								
Total, 16 years and over.....	\$791	\$970	\$965	\$763	\$809	\$980	\$975	\$776
16 to 24 years.....	477	602	605	470	487	616	605	482
25 years and over.....	839	987	985	810	860	997	994	831
25 to 34 years.....	726	874	867	705	735	886	882	716
35 to 44 years.....	881	1,034	1,029	848	900	1,050	1,048	870
45 to 54 years.....	899	1,025	1,022	872	923	1,029	1,024	899
55 to 64 years.....	911	1,014	1,017	885	927	1,020	1,017	904
65 years and over.....	824	908	920	813	873	961	963	852
Men, 16 years and over.....	871	1,015	1,013	840	895	1,017	1,014	869
16 to 24 years.....	493	644	643	485	510	655	633	505
25 years and over.....	922	1,036	1,035	899	947	1,041	1,038	927
25 to 34 years.....	755	896	889	740	770	888	889	756
35 to 44 years.....	964	1,102	1,097	933	983	1,093	1,094	963
45 to 54 years.....	1,011	1,083	1,088	994	1,040	1,107	1,110	1,023
55 to 64 years.....	1,021	1,068	1,076	1,007	1,064	1,084	1,082	1,059
65 years and over.....	942	921	936	943	1,003	1,010	998	1,005
Women, 16 years and over.....	719	904	899	687	726	928	921	697
16 to 24 years.....	451	557	562	445	450	567	565	443
25 years and over.....	752	921	917	728	761	944	940	736
25 to 34 years.....	679	848	843	655	690	884	876	667
35 to 44 years.....	781	962	956	751	804	1,002	1,001	764
45 to 54 years.....	780	951	945	754	799	958	950	768
55 to 64 years.....	780	931	935	757	784	937	934	759
65 years and over.....	740	879	887	719	740	894	905	718
RACE AND HISPANIC OR LATINO ETHNICITY								
White.....	816	997	992	784	835	1,007	999	803
Men.....	897	1,043	1,041	867	920	1,051	1,044	895
Women.....	734	929	923	704	743	952	944	715
Black or African American.....	639	810	807	611	641	800	798	617
Men.....	680	835	833	648	680	824	821	650
Women.....	611	792	788	590	615	768	768	595
Asian.....	953	979	998	948	993	1,094	1,107	977
Men.....	1,080	1,028	1,041	1,087	1,129	1,097	1,125	1,130
Women.....	841	939	950	823	877	1,091	1,090	835
Hispanic or Latino ethnicity.....	594	811	795	573	604	862	847	586
Men.....	616	860	838	596	631	901	887	610
Women.....	548	757	739	520	566	778	783	541

¹ Data refer to members of a labor union or an employee association similar to a union.

² Data refer to both union members and workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

³ Data refer to workers who are neither members of a union nor represented by a union on their job.

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Data refer to the sole or principal job of full-time wage and salary workers. All self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

42. Union affiliation of employed wage and salary workers by occupation and industry

[Numbers in thousands]

Occupation and industry	2014					2015				
	Total employed	Members of unions ¹		Represented by unions ²		Total employed	Members of unions ¹		Represented by unions ²	
		Total	Percent of employed	Total	Percent of employed		Total	Percent of employed	Total	Percent of employed
Total wage and salary workers.....	131,431	14,576	11.1	16,152	12.3	133,743	14,795	11.1	16,441	12.3
OCCUPATION										
Management, professional, and related occupations.....	48,890	5,835	11.9	6,612	13.5	50,939	6,132	12.0	6,983	13.7
Management, business, and financial operations occupations.....	18,717	870	4.6	1,016	5.4	19,636	871	4.4	1,057	5.4
Management occupations.....	12,550	562	4.5	653	5.2	13,213	581	4.4	701	5.3
Business and financial operations occupations.....	6,168	308	5.0	362	5.9	6,423	290	4.5	356	5.5
Professional and related occupations.....	30,173	4,965	16.5	5,597	18.5	31,302	5,261	16.8	5,926	18.9
Computer and mathematical occupations.....	4,057	169	4.2	223	5.5	4,195	162	3.9	221	5.3
Architecture and engineering occupations.....	2,635	160	6.1	190	7.2	2,777	190	6.8	219	7.9
Life, physical, and social science occupations.....	1,232	122	9.9	149	12.1	1,309	109	8.3	139	10.6
Community and social service occupations.....	2,373	358	15.1	396	16.7	2,517	386	15.3	412	16.4
Legal occupations.....	1,440	86	6.0	107	7.5	1,475	83	5.6	100	6.8
Education, training, and library occupations.....	8,437	2,976	35.3	3,279	38.9	8,766	3,112	35.5	3,466	39.5
Arts, design, entertainment, sports, and media occupations.....	2,071	117	5.6	137	6.6	2,120	161	7.6	187	8.8
Healthcare practitioner and technical occupations.....	7,928	977	12.3	1,115	14.1	8,142	1,059	13.0	1,183	14.5
Service occupations.....	23,481	2,498	10.6	2,740	11.7	23,503	2,492	10.6	2,759	11.7
Healthcare support occupations.....	3,326	305	9.2	346	10.4	3,305	279	8.4	314	9.5
Protective service occupations.....	3,128	1,103	35.3	1,166	37.3	3,092	1,123	36.3	1,189	38.5
Food preparation and serving related occupations.....	8,021	338	4.2	389	4.9	8,016	329	4.1	381	4.8
Building and grounds cleaning and maintenance occupations.....	4,916	504	10.2	560	11.4	4,868	473	9.7	537	11.0
Personal care and service occupations.....	4,090	248	6.1	279	6.8	4,222	288	6.8	338	8.0
Sales and office occupations.....	30,903	2,023	6.5	2,277	7.4	30,931	2,055	6.6	2,311	7.5
Sales and related occupations.....	13,529	415	3.1	499	3.7	13,574	441	3.3	505	3.7
Office and administrative support occupations.....	17,374	1,608	9.3	1,778	10.2	17,357	1,614	9.3	1,806	10.4
Natural resources, construction, and maintenance occupations.....	11,627	1,782	15.3	1,909	16.4	11,694	1,751	15.0	1,868	16.0
Farming, fishing, and forestry occupations.....	935	24	2.5	30	3.2	971	18	1.9	25	2.5
Construction and extraction occupations.....	6,196	1,104	17.8	1,167	18.8	6,193	1,067	17.2	1,133	18.3
Installation, maintenance, and repair occupations.....	4,496	655	14.6	711	15.8	4,530	666	14.7	710	15.7
Production, transportation, and material moving occupations.....	16,530	2,438	14.8	2,614	15.8	16,676	2,365	14.2	2,521	15.1
Production occupations.....	8,098	1,066	13.2	1,150	14.2	8,180	1,031	12.6	1,098	13.4
Transportation and material moving occupations.....	8,432	1,372	16.3	1,464	17.4	8,496	1,334	15.7	1,422	16.7
INDUSTRY										
Private sector.....	111,228	7,359	6.6	8,224	7.4	113,152	7,554	6.7	8,411	7.4
Agriculture and related industries.....	1,199	14	1.1	19	1.6	1,269	15	1.2	22	1.7
Nonagricultural industries.....	110,028	7,345	6.7	8,205	7.5	111,882	7,539	6.7	8,389	7.5
Mining, quarrying, and oil and gas extraction.....	1,040	50	4.8	61	5.9	866	47	5.4	57	6.5
Construction.....	6,968	968	13.9	1,023	14.7	7,109	940	13.2	992	14.0
Manufacturing.....	14,471	1,409	9.7	1,517	10.5	14,547	1,369	9.4	1,462	10.0
Durable goods.....	9,111	876	9.6	944	10.4	9,288	874	9.4	933	10.0
Nondurable goods.....	5,359	534	10.0	572	10.7	5,258	494	9.4	529	10.1
Wholesale and retail trade.....	18,372	769	4.2	892	4.9	18,798	871	4.6	962	5.1
Wholesale trade.....	3,232	107	3.3	129	4.0	3,346	126	3.8	139	4.2
Retail trade.....	15,141	662	4.4	763	5.0	15,452	745	4.8	823	5.3
Transportation and utilities.....	5,750	1,153	20.1	1,217	21.2	5,722	1,106	19.3	1,159	20.3
Transportation and warehousing.....	4,814	945	19.6	996	20.7	4,765	901	18.9	946	19.8
Utilities.....	935	209	22.3	221	23.7	957	205	21.4	213	22.3
Information ³	2,681	231	8.6	255	9.5	2,525	217	8.6	249	9.9

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

42. Union affiliation of employed wage and salary workers by occupation and industry — Continued

[Numbers in thousands]

Occupation and industry	2014					2015				
	Total employed	Members of unions ¹		Represented by unions ²		Total employed	Members of unions ¹		Represented by unions ²	
		Total	Percent of employed	Total	Percent of employed		Total	Percent of employed	Total	Percent of employed
Publishing, except Internet.....	581	21	3.6	22	3.8	495	19	3.9	22	4.4
Motion pictures and sound recording industries.....	347	25	7.3	29	8.2	314	37	11.7	40	12.8
Radio and television broadcasting and cable subscription programming.....	569	40	7.0	43	7.6	561	37	6.7	48	8.5
Telecommunications.....	915	135	14.8	151	16.5	883	118	13.3	131	14.8
Financial activities.....	8,481	169	2.0	200	2.4	8,781	208	2.4	242	2.8
Finance.....	6,409	92	1.4	112	1.8	6,550	103	1.6	129	2.0
Insurance.....	4,039	53	1.3	63	1.6	4,126	53	1.3	70	1.7
Real estate and rental and leasing.....	2,370	39	1.6	49	2.1	2,424	51	2.1	59	2.4
Professional and business services.....	2,071	77	3.7	88	4.2	2,231	105	4.7	113	5.1
Professional and technical services.....	13,300	309	2.3	389	2.9	13,738	348	2.5	458	3.3
Management, administrative, and waste services.....	8,045	109	1.4	157	2.0	8,327	142	1.7	218	2.6
Education and health services.....	5,254	199	3.8	232	4.4	5,411	206	3.8	240	4.4
Educational services.....	21,147	1,728	8.2	2,003	9.5	21,572	1,867	8.7	2,132	9.9
Health care and social assistance.....	4,338	508	11.7	599	13.8	4,551	625	13.7	720	15.8
Leisure and hospitality.....	16,809	1,220	7.3	1,404	8.4	17,021	1,242	7.3	1,412	8.3
Arts, entertainment, and recreation.....	11,997	387	3.2	454	3.8	12,357	389	3.1	449	3.6
Accommodation and food services.....	2,166	140	6.5	158	7.3	2,250	144	6.4	158	7.0
Accommodation.....	9,831	247	2.5	296	3.0	10,107	245	2.4	291	2.9
Food services and drinking places.....	1,455	130	8.9	143	9.8	1,575	116	7.4	127	8.0
Other services ³	8,377	117	1.4	153	1.8	8,532	129	1.5	165	1.9
Other services, except private households...	5,821	171	2.9	193	3.3	5,867	177	3.0	227	3.9
Public sector.....	5,026	157	3.1	178	3.5	5,055	166	3.3	205	4.1
Federal government.....	20,203	7,218	35.7	7,927	39.2	20,591	7,241	35.2	8,031	39.0
State government.....	3,408	939	27.5	1,078	31.6	3,591	979	27.3	1,160	32.3
Local government.....	6,264	1,867	29.8	2,056	32.8	6,875	2,079	30.2	2,312	33.6
Total government.....	10,532	4,412	41.9	4,793	45.5	10,126	4,183	41.3	4,559	45.0

¹ Data refer to members of a labor union or an employee association similar to a union.

² Data refer to both union members and workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

³ Includes other industries, not shown separately.

NOTE: Data refer to the sole or principal job of full- and part-time wage and salary workers. All self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
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43. Median weekly earnings of full-time wage and salary workers by union affiliation, occupation, and industry

Occupation and industry	2014				2015			
	Total	Members of unions ¹	Represented by unions ²	Non-union ³	Total	Members of unions ¹	Represented by unions ²	Non-union ³
Total full-time wage and salary workers.....	\$791	\$970	\$965	\$763	\$809	\$980	\$975	\$776
OCCUPATION								
Management, professional, and related occupations.....	1,137	1,132	1,129	1,139	1,158	1,152	1,148	1,160
Management, business, and financial operations occupations.....	1,227	1,246	1,243	1,226	1,258	1,273	1,291	1,257
Management occupations.....	1,295	1,333	1,333	1,292	1,351	1,386	1,380	1,349
Business and financial operations occupations.....	1,107	1,135	1,131	1,104	1,137	1,108	1,132	1,138
Professional and related occupations.....	1,078	1,117	1,112	1,068	1,112	1,140	1,132	1,103
Computer and mathematical occupations.....	1,368	1,288	1,277	1,373	1,428	1,388	1,327	1,434
Architecture and engineering occupations.....	1,377	1,416	1,424	1,370	1,424	1,393	1,399	1,427
Life, physical, and social science occupations.....	1,168	1,271	1,276	1,141	1,206	1,249	1,266	1,187
Community and social service occupations.....	858	1,017	1,010	822	889	1,014	1,008	855
Legal occupations.....	1,271	1,208	1,333	1,270	1,391	1,551	1,547	1,373
Education, training, and library occupations.....	953	1,077	1,069	851	956	1,095	1,074	860
Arts, design, entertainment, sports, and media occupations.....	956	1,130	1,110	946	1,001	1,228	1,212	984
Healthcare practitioner and technical occupations.....	1,033	1,128	1,115	1,020	1,041	1,211	1,194	1,014
Service occupations.....	505	762	751	482	509	753	742	489
Healthcare support occupations.....	498	569	558	493	498	544	546	495
Protective service occupations.....	833	1,107	1,093	687	796	1,031	1,029	687
Food preparation and serving related occupations.....	439	535	525	433	441	515	512	436
Building and grounds cleaning and maintenance occupations.....	480	644	633	456	486	648	628	469
Personal care and service occupations.....	487	591	583	480	498	515	521	496
Sales and office occupations.....	666	788	788	654	673	810	801	662
Sales and related occupations.....	705	728	724	704	716	702	710	716
Office and administrative support occupations.....	651	801	801	632	656	831	821	639
Natural resources, construction, and maintenance occupations.....	756	1,076	1,062	705	761	1,070	1,052	711
Farming, fishing, and forestry occupations.....	429	—	—	423	464	—	—	460
Construction and extraction occupations.....	756	1,095	1,078	697	749	1,082	1,064	695
Installation, maintenance, and repair occupations.....	821	1,064	1,057	782	839	1,066	1,051	799
Production, transportation, and material moving occupations.....	642	838	830	614	656	850	842	622
Production occupations.....	646	825	824	620	663	824	826	635
Transportation and material moving occupations.....	637	850	836	608	646	876	859	610
INDUSTRY								
Private sector.....	763	907	900	753	776	917	912	765
Agriculture and related industries.....	502	—	—	501	522	—	—	519
Nonagricultural industries.....	767	907	901	756	781	918	913	769
Mining, quarrying, and oil and gas extraction.....	1,136	1,150	1,176	1,130	1,162	—	1,170	1,162
Construction.....	775	1,123	1,108	724	784	1,099	1,093	743
Manufacturing.....	812	861	854	807	839	876	868	833
Durable goods.....	840	888	886	833	872	889	881	871
Nondurable goods.....	765	808	795	761	776	849	841	768
Wholesale and retail trade.....	641	669	670	638	653	673	671	652
Wholesale trade.....	818	772	773	821	841	876	863	840
Retail trade.....	602	641	643	600	610	621	622	609
Transportation and utilities.....	826	1,011	1,009	785	843	1,007	1,003	803
Transportation and warehousing.....	780	947	947	748	790	980	977	754
Utilities.....	1,156	1,275	1,283	1,078	1,133	1,194	1,188	1,116
Information ⁴	1,040	1,115	1,090	1,029	1,102	1,260	1,242	1,077
Publishing, except Internet.....	1,068	—	—	1,081	1,098	—	—	1,102
Motion pictures and sound recording industries.....	1,021	—	—	993	996	—	—	935
Radio and television broadcasting and cable subscription programming.....	902	—	—	879	980	—	—	968
Telecommunications.....	1,145	1,143	1,114	1,151	1,162	1,212	1,208	1,148
Financial activities.....	941	879	884	942	964	915	924	964
Finance and insurance.....	989	880	893	991	1,024	983	1,004	1,024
Finance.....	1,012	862	889	1,014	1,061	923	1,082	1,060
Insurance.....	959	—	—	960	973	988	981	973
Real estate and rental and leasing.....	768	876	869	762	782	891	893	772

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

43. Median weekly earnings of full-time wage and salary workers by union affiliation, occupation, and industry — Continued

Occupation and industry	2014				2015			
	Total	Members of unions ¹	Repre- sented by unions ²	Non- union ³	Total	Members of unions ¹	Repre- sented by unions ²	Non- union ³
Professional and business services.....	915	805	851	918	951	874	906	953
Professional and technical services.....	1,199	1,081	1,145	1,203	1,256	1,297	1,268	1,255
Management, administrative, and waste services.....	580	743	735	575	605	684	672	603
Education and health services.....	777	926	925	763	787	962	946	768
Educational services.....	902	967	978	879	918	1,025	1,015	896
Health care and social assistance.....	750	893	886	740	754	916	904	742
Leisure and hospitality.....	505	636	624	500	515	606	592	511
Arts, entertainment, and recreation.....	650	688	683	642	657	672	680	655
Accommodation and food services.....	481	602	591	478	492	579	558	489
Accommodation.....	544	639	639	522	546	645	639	532
Food services and drinking places.....	465	496	485	465	480	492	490	480
Other services ⁴	644	871	843	636	684	903	879	677
Other services, except private households.....	671	887	865	662	710	916	900	703
Public sector.....	927	1,014	1,014	850	944	1,029	1,023	878
Federal government.....	1,103	1,050	1,072	1,136	1,113	1,058	1,064	1,159
State government.....	886	967	966	821	909	988	982	867
Local government.....	899	1,026	1,020	780	914	1,043	1,033	783

¹ Data refer to members of a labor union or an employee association similar to a union.

² Data refer to both union members and workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

³ Data refer to workers who are neither members of a union nor represented by a union on their job.

⁴ Includes other industries, not shown separately.

NOTE: Data refer to the sole or principal job of full-time wage and salary workers. All self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

44. Wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by selected characteristics

[Numbers in thousands]

Characteristic	2015				
	Workers paid hourly rates				
	Total	Below prevailing Federal minimum wage	At prevailing Federal minimum wage	Total at or below prevailing Federal minimum wage	
Number				Percent of hourly-paid workers	
AGE AND SEX					
Total, 16 years and over.....	78,232	1,691	870	2,561	3.3
16 to 24 years.....	15,562	678	475	1,153	7.4
25 years and over.....	62,670	1,013	395	1,408	2.2
Men, 16 years and over.....	38,732	629	330	959	2.5
16 to 24 years.....	7,778	224	193	417	5.4
25 years and over.....	30,954	404	137	542	1.8
Women, 16 years and over.....	39,500	1,062	540	1,602	4.1
16 to 24 years.....	7,784	454	282	736	9.5
25 years and over.....	31,716	608	258	866	2.7
RACE AND HISPANIC OR LATINO ETHNICITY					
White.....	60,306	1,311	561	1,872	3.1
Men.....	30,448	450	218	667	2.2
Women.....	29,858	862	343	1,205	4.0
Black or African American.....	11,178	234	247	481	4.3
Men.....	5,015	127	85	212	4.2
Women.....	6,163	108	162	270	4.4
Asian.....	3,690	78	32	109	3.0
Men.....	1,715	23	12	35	2.0
Women.....	1,975	55	20	74	3.8
Hispanic or Latino ethnicity.....	15,809	300	159	459	2.9
Men.....	8,825	121	67	188	2.1
Women.....	6,984	179	92	272	3.9
FULL- OR PART-TIME STATUS¹					
Full-time workers.....	57,809	787	288	1,075	1.9
Men.....	31,662	351	118	469	1.5
Women.....	26,146	436	170	606	2.3
Part-time workers.....	20,285	898	579	1,477	7.3
Men.....	6,989	274	212	486	7.0
Women.....	13,296	624	367	991	7.5

¹ The distinction between full- and part-time workers is based on hours usually worked. These data will not sum to totals because full- or part-time status on the principal job is not identifiable for a small number of multiple jobholders. Full time is 35 hours or more per week; part time is less than 35 hours.

NOTE: The prevailing Federal minimum wage was \$7.25 per hour in 2015. Data are for wage and salary workers; all self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. The data refer to a person's earnings on the sole or principal job, and pertain only to workers who are paid hourly rates. Salaried workers and other nonhourly workers are not included. Hourly earnings for hourly-paid workers do not include overtime pay, commissions, or tips received. The presence of workers with hourly earnings below the minimum wage does not necessarily indicate violation of the Fair Labor Standards Act, as there are exceptions to the minimum wage provisions of the law. In addition, some survey respondents may have rounded hourly earnings to the nearest dollar and, as a result, reported hourly earnings below the minimum wage even though they earned the minimum wage or higher. 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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

45. Wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by occupation and industry
[Numbers in thousands]

Occupation and industry	2015				
	Workers paid hourly rates				
	Total	Below prevailing Federal minimum wage	At prevailing Federal minimum wage	Total at or below prevailing Federal minimum wage	
Number				Percent of hourly-paid workers	
Total wage and salary workers.....	78,232	1,691	870	2,561	3.3
OCCUPATION					
Management, professional, and related occupations.....	17,187	73	51	125	0.7
Management, business, and financial operations occupations.....	4,954	27	9	36	0.7
Management occupations.....	2,944	22	6	29	1.0
Business and financial operations occupations.....	2,011	5	3	7	0.4
Professional and related occupations.....	12,232	47	42	89	0.7
Computer and mathematical occupations.....	1,082	4	1	5	0.4
Architecture and engineering occupations.....	908	0	0	0	0.1
Life, physical, and social science occupations.....	409	2	0	2	0.6
Community and social service occupations.....	936	2	5	6	0.7
Legal occupations.....	390	1	0	1	0.3
Education, training, and library occupations.....	2,535	18	21	38	1.5
Arts, design, entertainment, sports, and media occupations.....	852	5	6	10	1.2
Healthcare practitioner and technical occupations.....	5,121	15	10	25	0.5
Service occupations.....	18,879	1,283	381	1,664	8.8
Healthcare support occupations.....	2,853	33	30	63	2.2
Protective service occupations.....	1,965	41	7	49	2.5
Food preparation and serving related occupations.....	7,117	1,056	214	1,270	17.8
Building and grounds cleaning and maintenance occupations.....	3,932	69	64	133	3.4
Personal care and service occupations.....	3,012	84	66	150	5.0
Sales and office occupations.....	20,151	153	303	457	2.3
Sales and related occupations.....	7,996	101	211	312	3.9
Office and administrative support occupations.....	12,154	52	93	145	1.2
Natural resources, construction, and maintenance occupations.....	8,758	57	25	82	0.9
Farming, fishing, and forestry occupations.....	693	21	13	34	4.9
Construction and extraction occupations.....	4,745	19	7	27	0.6
Installation, maintenance, and repair occupations.....	3,319	17	4	22	0.7
Production, transportation, and material moving occupations.....	13,258	124	109	233	1.8
Production occupations.....	6,824	41	37	77	1.1
Transportation and material moving occupations.....	6,434	83	72	155	2.4
INDUSTRY					
Private sector.....	68,895	1,610	830	2,440	3.5
Agriculture and related industries.....	825	18	11	29	3.5
Nonagricultural industries.....	68,070	1,593	819	2,411	3.5
Mining, quarrying, and oil and gas extraction.....	475	1	2	3	0.6
Construction.....	4,807	18	8	25	0.5
Manufacturing.....	9,094	55	33	89	1.0
Durable goods.....	5,726	34	16	50	0.9
Nondurable goods.....	3,368	21	17	39	1.1
Wholesale and retail trade.....	13,021	116	230	346	2.7
Wholesale trade.....	1,675	15	9	24	1.4
Retail trade.....	11,346	100	221	322	2.8
Transportation and utilities.....	3,395	28	15	43	1.3
Transportation and warehousing.....	2,847	27	14	40	1.4
Utilities.....	547	1	1	2	0.4
Information ¹	1,079	3	15	18	1.7
Publishing, except Internet.....	170	1	1	2	1.0
Motion pictures and sound recording industries.....	168	1	11	12	7.3
Radio and television broadcasting and cable subscription programming.....	271	1	2	3	1.1
Telecommunications.....	385	0	0	0	0.0
Financial activities.....	3,499	15	8	23	0.7
Finance and insurance.....	2,464	10	5	15	0.6
Finance.....	1,533	6	2	8	0.5

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

45. Wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by occupation and industry — Continued
[Numbers in thousands]

Occupation and industry	2015				
	Workers paid hourly rates				
	Total	Below prevailing Federal minimum wage	At prevailing Federal minimum wage	Total at or below prevailing Federal minimum wage	
Number				Percent of hourly-paid workers	
Insurance.....	931	4	3	7	0.7
Real estate and rental and leasing.....	1,035	5	4	8	0.8
Professional and business services.....	6,336	50	41	91	1.4
Professional and technical services.....	2,654	13	5	19	0.7
Management, administrative, and waste services.....	3,682	37	35	72	2.0
Education and health services.....	13,283	102	110	213	1.6
Educational services.....	1,733	21	25	46	2.7
Health care and social assistance.....	11,550	82	85	167	1.4
Leisure and hospitality.....	9,828	1,136	323	1,459	14.8
Arts, entertainment, and recreation.....	1,489	59	37	96	6.4
Accommodation and food services.....	8,338	1,077	286	1,363	16.4
Accommodation.....	1,193	59	19	77	6.5
Food services and drinking places.....	7,145	1,019	268	1,286	18.0
Other services.....	3,254	67	34	101	3.1
Other services, except private households.....	2,658	51	27	78	2.9
Private households.....	596	17	7	24	3.9
Public sector.....	9,337	80	40	121	1.3
Federal government.....	1,819	10	6	16	0.9
State government.....	2,841	25	15	40	1.4
Local government.....	4,678	45	20	65	1.4

¹ Includes other industries, not shown separately.

NOTE: The prevailing Federal minimum wage was \$7.25 per hour in 2015. Data are for wage and salary workers; all self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. The data refer to a person's earnings on the sole or principal job, and pertain only to workers who are paid hourly rates. Salaried workers and other non-hourly workers are not included. Hourly earnings for hourly-paid workers do not include overtime pay, commissions, or tips received. The presence of workers with hourly earnings below the minimum wage does not necessarily indicate violation of the Fair Labor Standards Act, as there are exceptions to the minimum wage provisions of the law. In addition, some survey respondents may have rounded hourly earnings to the nearest dollar and, as a result, reported hourly earnings below the minimum wage even though they earned the minimum wage or higher. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

46. Absences from work of employed full-time wage and salary workers by age, sex, race, and Hispanic or Latino ethnicity

[Numbers in thousands]

Characteristic	2015						
	Full-time wage and salary workers ¹	Absence rate ¹			Lost worktime rate ²		
		Total	Illness or injury	Other reasons	Total	Illness or injury	Other reasons
AGE AND SEX							
Total, 16 years and over.....	108,924	2.9	1.9	0.9	1.5	1.0	0.5
16 to 19 years.....	1,207	3.4	2.6	0.8	1.1	0.8	0.3
20 to 24 years.....	8,632	2.7	1.8	0.9	1.2	0.7	0.5
25 years and over.....	99,085	2.9	1.9	0.9	1.5	1.0	0.5
25 to 54 years.....	76,915	2.7	1.8	1.0	1.4	0.9	0.5
55 years and over.....	22,170	3.2	2.6	0.7	1.8	1.5	0.3
Men, 16 years and over.....	60,720	2.1	1.6	0.5	1.1	0.8	0.2
16 to 19 years.....	721	3.1	2.4	0.7	0.9	0.7	0.2
20 to 24 years.....	4,836	2.0	1.5	0.5	0.8	0.6	0.2
25 years and over.....	55,163	2.1	1.6	0.5	1.1	0.9	0.2
25 to 54 years.....	43,106	1.9	1.4	0.5	0.9	0.7	0.2
55 years and over.....	12,057	2.8	2.3	0.5	1.6	1.4	0.2
Women, 16 years and over.....	48,204	3.8	2.4	1.4	2.0	1.1	0.8
16 to 19 years.....	486	3.9	2.9	1.0	1.4	1.0	0.4
20 to 24 years.....	3,796	3.7	2.2	1.4	1.7	0.8	0.9
25 years and over.....	43,922	3.8	2.4	1.4	2.0	1.2	0.8
25 to 54 years.....	33,809	3.8	2.2	1.6	2.0	1.1	1.0
55 years and over.....	10,113	3.7	2.9	0.8	1.9	1.5	0.4
RACE AND HISPANIC OR LATINO ETHNICITY							
White.....	85,318	2.8	1.9	0.9	1.4	1.0	0.5
Black or African American.....	13,540	3.5	2.4	1.1	1.9	1.2	0.6
Asian.....	6,624	2.1	1.3	0.9	1.1	0.6	0.6
Hispanic or Latino.....	18,320	2.7	1.8	0.9	1.3	0.8	0.4

¹ Absences are defined as instances when persons who usually work 35 or more hours per week (full time) worked less than 35 hours during the reference week for one of the following reasons: own illness, injury, or medical problems; child care problems; other family or personal obligations; civic or military duty; and maternity or paternity leave. Excluded are situations in which work was missed due to vacation or personal days, holiday, labor dispute, and other reasons. For multiple jobholders, absence data refer only to work missed at their main jobs. The absence rate is the ratio of workers with absences to total full-time wage and salary employment.

² Hours absent as a percent of hours usually worked.

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. All self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. The estimates of full-time wage and salary employment shown in this table do not match those in other tables because the estimates in this table are based on the full CPS sample and those in the other tables are based on a quarter of the sample only. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

47. Absences from work of employed full-time wage and salary workers by occupation and industry

[Numbers in thousands]

Occupation and industry	2015						
	Full-time wage and salary workers ¹	Absence rate ¹			Lost worktime rate ²		
		Total	Illness or injury	Other reasons	Total	Illness or injury	Other reasons
Total employed.....	108,924	2.9	1.9	0.9	1.5	1.0	0.5
OCCUPATION							
Management, professional, and related occupations.....	44,656	2.5	1.6	0.9	1.3	0.7	0.6
Management, business, and financial operations occupations... ..	18,365	2.1	1.4	0.7	1.1	0.6	0.4
Management occupations.....	12,441	1.9	1.2	0.7	1.0	0.6	0.4
Business and financial operations occupations.....	5,924	2.5	1.6	0.9	1.2	0.6	0.5
Professional and related occupations.....	26,291	2.8	1.8	1.1	1.4	0.8	0.6
Computer and mathematical occupations.....	3,992	2.3	1.5	0.7	1.1	0.7	0.4
Architecture and engineering occupations.....	2,708	1.7	1.3	0.5	0.8	0.6	0.2
Life, physical, and social science occupations.....	1,166	2.9	1.9	1.0	1.4	0.9	0.4
Community and social service occupations.....	2,123	3.7	2.3	1.4	1.9	1.0	0.9
Legal occupations.....	1,339	2.2	1.4	0.8	0.9	0.5	0.4
Education, training, and library occupations.....	6,776	3.1	1.8	1.3	1.5	0.7	0.8
Arts, design, entertainment, sports, and media occupations... ..	1,624	2.4	1.7	0.7	1.2	0.7	0.4
Healthcare practitioner and technical occupations.....	6,563	3.2	1.9	1.3	1.9	1.1	0.9
Service occupations.....	15,336	3.5	2.4	1.1	1.7	1.2	0.6
Healthcare support occupations.....	2,411	4.5	2.9	1.6	2.6	1.5	1.0
Protective service occupations.....	2,708	2.6	1.9	0.7	1.5	1.2	0.4
Food preparation and serving related occupations.....	4,193	3.2	2.0	1.2	1.4	0.9	0.6
Building and grounds cleaning and maintenance occupations... ..	3,596	3.6	2.8	0.8	1.8	1.5	0.3
Personal care and service occupations.....	2,428	3.7	2.4	1.4	1.7	1.1	0.7
Sales and office occupations.....	23,526	3.1	2.1	1.0	1.5	1.0	0.5
Sales and related occupations.....	9,686	2.4	1.6	0.8	1.2	0.7	0.4
Office and administrative support occupations.....	13,840	3.6	2.5	1.1	1.8	1.2	0.6
Natural resources, construction, and maintenance occupations... ..	10,887	2.6	1.9	0.6	1.4	1.1	0.3
Farming, fishing, and forestry occupations.....	840	2.4	1.8	0.6	1.2	0.9	0.3
Construction and extraction occupations.....	5,735	2.5	1.8	0.7	1.3	1.0	0.3
Installation, maintenance, and repair occupations.....	4,313	2.7	2.1	0.6	1.5	1.2	0.2
Production, transportation, and material moving occupations.....	14,518	3.0	2.3	0.7	1.7	1.3	0.4
Production occupations.....	7,555	3.1	2.3	0.7	1.7	1.3	0.4
Transportation and material moving occupations.....	6,964	2.9	2.2	0.7	1.6	1.3	0.3
INDUSTRY							
Private sector.....	91,182	2.7	1.8	0.9	1.4	0.9	0.5
Agriculture and related industries.....	1,096	2.1	1.5	0.6	1.1	0.8	0.3
Nonagricultural industries.....	90,086	2.7	1.8	0.9	1.4	0.9	0.5
Mining, quarrying, and oil and gas extraction.....	854	1.9	1.2	0.8	1.2	0.7	0.5
Construction.....	6,524	2.3	1.6	0.7	1.1	0.8	0.3
Manufacturing.....	13,962	2.7	2.0	0.7	1.5	1.1	0.4
Durable goods.....	8,904	2.5	1.9	0.6	1.4	1.0	0.3
Nondurable goods.....	5,057	3.0	2.1	0.9	1.7	1.3	0.5
Wholesale and retail trade.....	13,627	2.7	1.9	0.8	1.4	1.0	0.4
Wholesale trade.....	3,034	2.0	1.4	0.6	1.1	0.8	0.3
Retail trade.....	10,594	2.9	2.0	0.9	1.5	1.0	0.5
Transportation and utilities.....	5,097	2.6	2.0	0.6	1.5	1.2	0.3
Transportation and warehousing.....	4,195	2.8	2.1	0.6	1.6	1.3	0.4
Utilities.....	901	2.0	1.5	0.5	0.9	0.8	0.2
Information.....	2,258	2.2	1.6	0.6	1.2	0.8	0.4
Financial activities.....	7,879	2.3	1.5	0.8	1.1	0.7	0.4
Finance and insurance.....	6,056	2.2	1.4	0.8	1.1	0.7	0.4
Finance.....	3,815	2.1	1.3	0.7	1.1	0.6	0.4
Insurance.....	2,240	2.4	1.6	0.8	1.2	0.8	0.4
Real estate and rental and leasing.....	1,823	2.5	1.6	0.8	1.1	0.7	0.4
Professional and business services.....	11,952	2.4	1.6	0.7	1.1	0.7	0.4
Professional and technical services.....	7,490	1.9	1.2	0.7	1.0	0.6	0.4
Management, administrative, and waste services.....	4,463	3.2	2.3	0.9	1.4	1.0	0.4
Education and health services.....	16,629	3.5	2.2	1.4	1.9	1.1	0.8
Educational services.....	3,317	3.2	2.0	1.1	1.5	0.8	0.7
Health care and social assistance.....	13,312	3.6	2.2	1.4	2.0	1.1	0.9
Leisure and hospitality.....	7,144	2.9	1.8	1.0	1.2	0.7	0.5

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

47. Absences from work of employed full-time wage and salary workers by occupation and industry — Continued

[Numbers in thousands]

Occupation and industry	2015						
	Full-time wage and salary workers ¹	Absence rate ¹			Lost worktime rate ²		
		Total	Illness or injury	Other reasons	Total	Illness or injury	Other reasons
Arts, entertainment, and recreation.....	1,412	2.5	1.8	0.8	0.9	0.6	0.3
Accommodation and food services.....	5,732	3.0	1.9	1.1	1.2	0.7	0.5
Accommodation.....	1,173	2.7	1.8	0.9	1.2	0.7	0.5
Food services and drinking places.....	4,559	3.0	1.9	1.2	1.2	0.7	0.5
Other services ³	4,160	2.8	1.9	0.9	1.2	0.8	0.4
Other services, except private households.....	3,798	2.6	1.8	0.8	1.2	0.8	0.4
Public sector.....	17,742	3.5	2.5	1.0	1.8	1.2	0.6
Federal government.....	3,402	3.8	2.8	1.0	2.0	1.5	0.5
State government.....	5,866	3.6	2.6	1.1	1.8	1.2	0.6
Local government.....	8,474	3.3	2.3	1.1	1.7	1.1	0.6

¹ Absences are defined as instances when persons who usually work 35 or more hours per week (full time) worked less than 35 hours during the reference week for one of the following reasons: own illness, injury, or medical problems; child care problems; other family or personal obligations; civic or military duty; and maternity or paternity leave. Excluded are situations in which work was missed due to vacation or personal days, holiday, labor dispute, and other reasons. For multiple jobholders, absence data refer only to work missed at their main jobs. The absence rate is the ratio of workers with absences to total full-time wage and salary employment.

² Hours absent as a percent of hours usually worked.

³ Includes other industries, not shown separately.

NOTE: All self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. The estimates of full-time wage and salary employment shown in this table do not match those in other tables because the estimates in this table are based on the full CPS sample and those in the other tables are based on a quarter of the sample only. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

48. Employment status of persons 18 years and over by veteran status, age, and sex

[Numbers in thousands]

Veteran status, age, and sex	2015							Not in labor force
	Civilian noninstitutional population	Civilian labor force						
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Total	Percent of labor force	
TOTAL VETERANS								
Total, 18 years and over.....	21,209	10,757	50.7	10,263	48.4	495	4.6	10,452
18 to 24 years.....	264	199	75.3	173	65.6	26	13.0	65
25 to 34 years.....	1,764	1,457	82.6	1,356	76.9	101	6.9	307
35 to 44 years.....	2,332	2,020	86.6	1,936	83.1	83	4.1	312
45 to 54 years.....	3,334	2,779	83.4	2,684	80.5	95	3.4	554
55 to 64 years.....	3,871	2,382	61.5	2,270	58.6	112	4.7	1,489
65 years and over.....	9,645	1,921	19.9	1,843	19.1	77	4.0	7,724
Men, 18 years and over.....	19,212	9,517	49.5	9,089	47.3	428	4.5	9,695
18 to 24 years.....	209	159	75.7	137	65.5	21	13.6	51
25 to 34 years.....	1,440	1,231	85.5	1,146	79.6	85	6.9	209
35 to 44 years.....	1,923	1,701	88.4	1,637	85.1	64	3.8	223
45 to 54 years.....	2,858	2,418	84.6	2,335	81.7	83	3.4	440
55 to 64 years.....	3,472	2,144	61.8	2,043	58.8	102	4.7	1,328
65 years and over.....	9,309	1,864	20.0	1,791	19.2	74	4.0	7,444
Women, 18 years and over.....	1,997	1,241	62.1	1,174	58.8	67	5.4	757
18 to 24 years.....	55	40	73.9	36	66.0	4	10.7	14
25 to 34 years.....	324	226	69.7	210	64.6	17	7.3	98
35 to 44 years.....	408	319	78.2	300	73.4	19	6.1	89
45 to 54 years.....	476	361	76.0	349	73.4	12	3.5	114
55 to 64 years.....	398	237	59.5	227	57.0	10	4.2	161
65 years and over.....	336	57	16.8	53	15.7	4	6.6	280
Gulf War-era II veterans								
Total, 18 years and over.....	3,594	2,913	81.0	2,745	76.4	168	5.8	681
18 to 24 years.....	264	199	75.3	173	65.6	26	13.0	65
25 to 34 years.....	1,669	1,381	82.7	1,287	77.1	94	6.8	288
35 to 44 years.....	829	700	84.5	672	81.1	28	4.0	129
45 to 54 years.....	565	469	83.1	456	80.7	14	2.9	95
55 to 64 years.....	210	144	68.7	138	65.8	6	4.3	66
65 years and over.....	58	19	33.9	19	32.3	1	—	38
Men, 18 years and over.....	2,959	2,462	83.2	2,322	78.5	140	5.7	497
18 to 24 years.....	209	159	75.7	137	65.5	21	13.6	51
25 to 34 years.....	1,367	1,169	85.6	1,090	79.8	79	6.8	197
35 to 44 years.....	685	593	86.6	571	83.3	22	3.8	92
45 to 54 years.....	476	402	84.4	391	82.2	11	2.6	74
55 to 64 years.....	177	126	70.8	120	67.8	5	4.3	52
65 years and over.....	44	13	29.6	13	28.3	1	—	31
Women, 18 years and over.....	635	451	71.0	422	66.4	29	6.4	184
18 to 24 years.....	55	40	73.9	36	66.0	4	10.7	14
25 to 34 years.....	302	212	69.9	197	65.1	14	6.8	91
35 to 44 years.....	143	106	74.3	101	70.2	6	5.4	37
45 to 54 years.....	89	67	76.1	64	72.6	3	4.6	21
55 to 64 years.....	33	19	—	18	—	1	—	14
65 years and over.....	13	6	—	6	—	0	—	7
NONVETERANS								
Total, 18 years and over.....	220,740	144,385	65.4	136,947	62.0	7,439	5.2	76,355
18 to 24 years.....	29,474	19,037	64.6	16,959	57.5	2,078	10.9	10,438
25 to 34 years.....	41,007	33,190	80.9	31,386	76.5	1,803	5.4	7,818
35 to 44 years.....	37,369	30,583	81.8	29,316	78.4	1,267	4.1	6,786
45 to 54 years.....	39,303	31,123	79.2	29,959	76.2	1,164	3.7	8,180

**HOUSEHOLD DATA
ANNUAL AVERAGES**

48. Employment status of persons 18 years and over by veteran status, age, and sex — Continued

[Numbers in thousands]

Veteran status, age, and sex	2015							Not in labor force
	Civilian noninstitutional population	Civilian labor force						
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Total	Percent of labor force	
55 to 64 years.....	36,725	23,574	64.2	22,706	61.8	869	3.7	13,151
65 years and over.....	36,862	6,879	18.7	6,621	18.0	258	3.7	29,984
Men, 18 years and over.....	97,380	73,107	75.1	69,243	71.1	3,864	5.3	24,273
18 to 24 years.....	14,723	9,767	66.3	8,591	58.4	1,177	12.0	4,955
25 to 34 years.....	19,703	17,545	89.1	16,600	84.3	946	5.4	2,157
35 to 44 years.....	17,520	15,856	90.5	15,225	86.9	631	4.0	1,665
45 to 54 years.....	17,980	15,475	86.1	14,909	82.9	566	3.7	2,505
55 to 64 years.....	16,048	11,486	71.6	11,049	68.8	437	3.8	4,563
65 years and over.....	11,406	2,978	26.1	2,870	25.2	108	3.6	8,428
Women, 18 years and over.....	123,360	71,278	57.8	67,704	54.9	3,574	5.0	52,082
18 to 24 years.....	14,751	9,269	62.8	8,368	56.7	901	9.7	5,482
25 to 34 years.....	21,305	15,644	73.4	14,787	69.4	858	5.5	5,660
35 to 44 years.....	19,849	14,728	74.2	14,091	71.0	636	4.3	5,121
45 to 54 years.....	21,323	15,648	73.4	15,050	70.6	598	3.8	5,675
55 to 64 years.....	20,677	12,089	58.5	11,657	56.4	432	3.6	8,588
65 years and over.....	25,456	3,900	15.3	3,751	14.7	149	3.8	21,556

NOTE: Veterans are men and women who served on active duty in the U.S. Armed Forces and were not on active duty at the time of the survey. Gulf War-era II veterans served on active duty anywhere in the world sometime since September 2001. Nonveterans never served on active duty in the U.S. Armed Forces. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 35,000).

49. Certification and licensing status of the civilian noninstitutional population 16 years and over by employment status, 2015 annual averages

Employment status	Number of persons (in thousands)					Percent distribution				
	Total	With a certification or license ¹			Without a certification or license	Total	With a certification or license ¹			Without a certification or license
		Total	With a certification, but no license	With a license ²			Total	With a certification, but no license	With a license ²	
Civilian noninstitutional population	250,801	44,696	5,461	39,235	206,104	100.0	17.8	2.2	15.6	82.2
Civilian labor force	157,130	38,984	4,739	34,244	118,146	100.0	24.8	3.0	21.8	75.2
Employed	148,834	37,930	4,575	33,356	110,903	100.0	25.5	3.1	22.4	74.5
Usually work full time	121,492	32,627	4,017	28,610	88,865	100.0	26.9	3.3	23.5	73.1
Usually work part time	27,341	5,303	558	4,745	22,038	100.0	19.4	2.0	17.4	80.6
Unemployed	8,296	1,054	165	889	7,243	100.0	12.7	2.0	10.7	87.3
Not in the labor force	93,671	5,713	722	4,991	87,958	100.0	6.1	0.8	5.3	93.9

1 A person may have more than one certification or license.

2 Persons with a license may also have a certification.

NOTE: Certifications are issued by a non-governmental certification body and convey that an individual has the knowledge or skill to perform a specific job. A license is awarded by a government agency and conveys a legal authority to work in an occupation.

50. Employment status of the civilian noninstitutional population by certification and licensing status and selected characteristics, 2015 annual averages

[Numbers in thousands]

Characteristic	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Total	Participation rate	Employed		Unemployed		
				Total	Percent of population	Total	Rate	
Age								
Total, 16 years and over	250,801	157,130	62.7	148,834	59.3	8,296	5.3	93,671
With a certification or license ¹	44,696	38,984	87.2	37,930	84.9	1,054	2.7	5,713
With a certification, but no license	5,461	4,739	86.8	4,575	83.8	165	3.5	722
With a license ²	39,235	34,244	87.3	33,356	85.0	889	2.6	4,991
Without a certification or license	206,104	118,146	57.3	110,903	53.8	7,243	6.1	87,958
16 to 24 years	38,590	21,223	55.0	18,756	48.6	2,467	11.6	17,367
With a certification or license ¹	2,416	2,092	86.6	1,962	81.2	130	6.2	324
With a certification, but no license	353	291	82.3	272	76.9	19	6.5	63
With a license ²	2,063	1,801	87.3	1,690	81.9	111	6.2	262
Without a certification or license	36,174	19,131	52.9	16,794	46.4	2,337	12.2	17,043
25 to 54 years	125,109	101,152	80.9	96,638	77.2	4,515	4.5	23,957
With a certification or license ¹	29,059	27,114	93.3	26,434	91.0	680	2.5	1,945
With a certification, but no license	3,676	3,403	92.6	3,296	89.6	107	3.2	273
With a license ²	25,383	23,711	93.4	23,138	91.2	573	2.4	1,672
Without a certification or license	96,049	74,038	77.1	70,204	73.1	3,834	5.2	22,011
55 years and over	87,102	34,755	39.9	33,440	38.4	1,315	3.8	52,347
With a certification or license ¹	13,222	9,778	74.0	9,535	72.1	243	2.5	3,443
With a certification, but no license	1,432	1,046	73.0	1,007	70.4	38	3.7	386
With a license ²	11,790	8,732	74.1	8,527	72.3	205	2.3	3,058
Without a certification or license	73,881	24,977	33.8	23,905	32.4	1,072	4.3	48,904
Sex								
Men, 16 years and over	121,101	83,620	69.1	79,131	65.3	4,490	5.4	37,481
With a certification or license ¹	20,943	18,852	90.0	18,337	87.6	515	2.7	2,091
With a certification, but no license	3,111	2,814	90.4	2,710	87.1	104	3.7	297
With a license ²	17,831	16,038	89.9	15,626	87.6	411	2.6	1,794
Without a certification or license	100,158	64,769	64.7	60,794	60.7	3,975	6.1	35,389
Women, 16 years and over	129,700	73,510	56.7	69,703	53.7	3,807	5.2	56,190
With a certification or license ¹	23,754	20,132	84.8	19,593	82.5	539	2.7	3,621
With a certification, but no license	2,350	1,926	81.9	1,864	79.3	61	3.2	424
With a license ²	21,404	18,207	85.1	17,729	82.8	478	2.6	3,197
Without a certification or license	105,946	53,377	50.4	50,109	47.3	3,268	6.1	52,569
Race and Hispanic or Latino ethnicity								
White, 16 years and over	196,868	123,607	62.8	117,944	59.9	5,662	4.6	73,261
With a certification or license ¹	36,367	31,703	87.2	30,941	85.1	762	2.4	4,665
With a certification, but no license	4,347	3,774	86.8	3,659	84.2	115	3.0	573
With a license ²	32,020	27,929	87.2	27,282	85.2	647	2.3	4,091
Without a certification or license	160,501	91,904	57.3	87,004	54.2	4,901	5.3	68,596
Black or African American, 16 years and over	31,386	19,318	61.5	17,472	55.7	1,846	9.6	12,068
With a certification or license ¹	4,802	4,153	86.5	3,947	82.2	206	5.0	649
With a certification, but no license	592	511	86.2	481	81.2	30	5.8	82
With a license ²	4,209	3,642	86.5	3,466	82.3	176	4.8	567
Without a certification or license	26,584	15,165	57.0	13,525	50.9	1,640	10.8	11,419
Asian, 16 years and over	14,420	9,053	62.8	8,706	60.4	347	3.8	5,366
With a certification or license ¹	2,295	2,042	89.0	2,002	87.2	40	1.9	253
With a certification, but no license	349	304	87.3	295	84.5	10	3.1	44
With a license ²	1,947	1,738	89.3	1,707	87.7	30	1.7	209
Without a certification or license	12,125	7,012	57.8	6,704	55.3	307	4.4	5,113
Hispanic or Latino ethnicity, 16 years and over	39,617	26,126	65.9	24,400	61.6	1,726	6.6	13,491
With a certification or license ¹	4,487	3,987	88.9	3,838	85.5	148	3.7	500
With a certification, but no license	641	555	86.6	533	83.2	22	4.0	86
With a license ²	3,846	3,432	89.2	3,305	85.9	126	3.7	415
Without a certification or license	35,131	22,139	63.0	20,561	58.5	1,578	7.1	12,991

50. Employment status of the civilian noninstitutional population by certification and licensing status and selected characteristics, 2015 annual averages

[Numbers in thousands]

Characteristic	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Total	Participation rate	Employed		Unemployed		
				Total	Percent of population	Total	Rate	
Educational attainment								
Total, 25 years and over	212,211	135,907	64.0	130,077	61.3	5,830	4.3	76,304
With a certification or license ¹	42,281	36,892	87.3	35,968	85.1	924	2.5	5,389
With a certification, but no license	5,108	4,449	87.1	4,303	84.2	146	3.3	659
With a license ²	37,173	32,443	87.3	31,665	85.2	778	2.4	4,729
Without a certification or license	169,930	99,015	58.3	94,109	55.4	4,906	5.0	70,915
Less than a high school diploma	24,175	10,971	45.4	10,098	41.8	873	8.0	13,203
With a certification or license ¹	1,078	891	82.7	846	78.5	45	5.1	187
With a certification, but no license	148	117	79.1	109	73.8	8	6.8	31
With a license ²	930	774	83.2	737	79.3	37	4.8	156
Without a certification or license	23,097	10,080	43.6	9,252	40.1	828	8.2	13,017
High school graduates, no college ³	61,712	35,322	57.2	33,402	54.1	1,920	5.4	26,390
With a certification or license ¹	6,381	5,636	88.3	5,460	85.6	177	3.1	745
With a certification, but no license	816	717	87.9	691	84.7	26	3.6	98
With a license ²	5,566	4,919	88.4	4,768	85.7	151	3.1	647
Without a certification or license	55,331	29,685	53.7	27,942	50.5	1,743	5.9	25,645
Some college or associate degree	56,263	37,481	66.6	35,785	63.6	1,695	4.5	18,782
With a certification or license ¹	12,098	10,497	86.8	10,141	83.8	356	3.4	1,601
With a certification, but no license	1,663	1,427	85.8	1,374	82.6	54	3.8	236
With a license ²	10,435	9,070	86.9	8,767	84.0	303	3.3	1,365
Without a certification or license	44,165	26,984	61.1	25,645	58.1	1,339	5.0	17,181
Some college, no degree	35,326	22,706	64.3	21,573	61.1	1,134	5.0	12,619
With a certification or license ¹	6,082	5,218	85.8	5,019	82.5	198	3.8	864
With a certification, but no license	886	751	84.8	720	81.3	31	4.1	135
With a license ²	5,195	4,466	86.0	4,299	82.7	167	3.7	729
Without a certification or license	29,244	17,489	59.8	16,554	56.6	935	5.3	11,755
Associate degree	20,937	14,774	70.6	14,213	67.9	562	3.8	6,163
With a certification or license ¹	6,016	5,279	87.8	5,121	85.1	158	3.0	737
With a certification, but no license	777	676	87.0	653	84.1	23	3.4	101
With a license ²	5,239	4,603	87.9	4,468	85.3	135	2.9	636
Without a certification or license	14,921	9,495	63.6	9,091	60.9	404	4.3	5,426
Bachelor's degree and higher	70,061	52,133	74.4	50,792	72.5	1,341	2.6	17,928
With a certification or license ¹	22,723	19,868	87.4	19,522	85.9	346	1.7	2,856
With a certification, but no license	2,481	2,187	88.2	2,129	85.8	58	2.7	294
With a license ²	20,243	17,681	87.3	17,393	85.9	287	1.6	2,562
Without a certification or license	47,338	32,265	68.2	31,270	66.1	995	3.1	15,072
Bachelor's degree only	44,086	32,684	74.1	31,772	72.1	912	2.8	11,402
With a certification or license ¹	11,151	9,822	88.1	9,644	86.5	178	1.8	1,328
With a certification, but no license	1,442	1,275	88.4	1,244	86.3	31	2.4	167
With a license ²	9,709	8,548	88.0	8,401	86.5	147	1.7	1,161
Without a certification or license	32,935	22,862	69.4	22,128	67.2	734	3.2	10,074
Advanced degree ⁴	25,975	19,449	74.9	19,020	73.2	429	2.2	6,526
With a certification or license ¹	11,573	10,045	86.8	9,878	85.4	168	1.7	1,528
With a certification, but no license	1,039	912	87.8	885	85.2	27	3.0	127
With a license ²	10,534	9,133	86.7	8,993	85.4	140	1.5	1,401
Without a certification or license	14,402	9,404	65.3	9,142	63.5	261	2.8	4,999

1 A person may have more than one certification or license.

2 Persons with a license may also have a certification.

3 Includes persons with a high school diploma or equivalent.

4 Includes persons with master's, professional, and doctoral degrees.

NOTE: Certifications are issued by a non-governmental certification body and convey that an individual has the knowledge or skill to perform a specific job. A license is awarded by a government agency and conveys a legal authority to work in an occupation. 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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race.

51. Certification and licensing status of employed persons 16 years and over by selected characteristics, 2015 annual averages

Characteristic	Number of persons (in thousands)					Percent distribution				
	Total employed	With a certification or license ¹			Without a certification or license	Total employed	With a certification or license ¹			Without a certification or license
		Total	With a certification, but no license	With a license ²			Total	With a certification, but no license	With a license ²	
Age and sex										
Total, 16 years and over	148,834	37,930	4,575	33,356	110,903	100.0	25.5	3.1	22.4	74.5
16 to 24 years	18,756	1,962	272	1,690	16,794	100.0	10.5	1.4	9.0	89.5
25 to 54 years	96,638	26,434	3,296	23,138	70,204	100.0	27.4	3.4	23.9	72.6
25 to 34 years	32,742	8,201	1,075	7,127	24,541	100.0	25.0	3.3	21.8	75.0
35 to 44 years	31,252	8,972	1,135	7,837	22,280	100.0	28.7	3.6	25.1	71.3
45 to 54 years	32,643	9,261	1,086	8,174	23,382	100.0	28.4	3.3	25.0	71.6
55 years and over	33,440	9,535	1,007	8,527	23,905	100.0	28.5	3.0	25.5	71.5
55 to 64 years	24,975	7,148	783	6,365	17,828	100.0	28.6	3.1	25.5	71.4
65 years and over	8,465	2,387	225	2,162	6,078	100.0	28.2	2.7	25.5	71.8
Men, 16 years and over	79,131	18,337	2,710	15,626	60,794	100.0	23.2	3.4	19.7	76.8
16 to 24 years	9,527	813	152	660	8,714	100.0	8.5	1.6	6.9	91.5
25 to 54 years	51,851	12,501	1,956	10,545	39,350	100.0	24.1	3.8	20.3	75.9
25 to 34 years	17,746	3,664	620	3,044	14,082	100.0	20.6	3.5	17.2	79.4
35 to 44 years	16,861	4,261	695	3,566	12,600	100.0	25.3	4.1	21.1	74.7
45 to 54 years	17,245	4,576	640	3,936	12,669	100.0	26.5	3.7	22.8	73.5
55 years and over	17,752	5,023	602	4,420	12,729	100.0	28.3	3.4	24.9	71.7
55 to 64 years	13,092	3,643	465	3,178	9,449	100.0	27.8	3.5	24.3	72.2
65 years and over	4,661	1,380	138	1,242	3,281	100.0	29.6	3.0	26.7	70.4
Women, 16 years and over	69,703	19,593	1,864	17,729	50,109	100.0	28.1	2.7	25.4	71.9
16 to 24 years	9,229	1,149	119	1,030	8,080	100.0	12.4	1.3	11.2	87.6
25 to 54 years	44,786	13,933	1,340	12,593	30,853	100.0	31.1	3.0	28.1	68.9
25 to 34 years	14,996	4,537	455	4,083	10,459	100.0	30.3	3.0	27.2	69.7
35 to 44 years	14,391	4,711	439	4,272	9,680	100.0	32.7	3.1	29.7	67.3
45 to 54 years	15,399	4,685	446	4,238	10,714	100.0	30.4	2.9	27.5	69.6
55 years and over	15,688	4,512	405	4,107	11,176	100.0	28.8	2.6	26.2	71.2
55 to 64 years	11,884	3,505	318	3,187	8,379	100.0	29.5	2.7	26.8	70.5
65 years and over	3,804	1,007	87	920	2,797	100.0	26.5	2.3	24.2	73.5
Race and Hispanic or Latino ethnicity										
White, 16 years and over	117,944	30,941	3,659	27,282	87,004	100.0	26.2	3.1	23.1	73.8
Men	63,892	15,358	2,199	13,159	48,534	100.0	24.0	3.4	20.6	76.0
Women	54,052	15,583	1,460	14,123	38,469	100.0	28.8	2.7	26.1	71.2
Black or African American, 16 years and over	17,472	3,947	481	3,466	13,525	100.0	22.6	2.8	19.8	77.4
Men	8,164	1,578	253	1,325	6,586	100.0	19.3	3.1	16.2	80.7
Women	9,308	2,369	228	2,141	6,939	100.0	25.5	2.4	23.0	74.5
Asian, 16 years and over	8,706	2,002	295	1,707	6,704	100.0	23.0	3.4	19.6	77.0
Men	4,620	919	180	739	3,701	100.0	19.9	3.9	16.0	80.1
Women	4,086	1,083	115	969	3,003	100.0	26.5	2.8	23.7	73.5
Hispanic or Latino ethnicity, 16 years and over	24,400	3,838	533	3,305	20,561	100.0	15.7	2.2	13.5	84.3
Men	14,111	1,979	341	1,638	12,132	100.0	14.0	2.4	11.6	86.0
Women	10,289	1,859	192	1,667	8,429	100.0	18.1	1.9	16.2	81.9
Educational attainment										
Total, 25 years and over	130,077	35,968	4,303	31,665	94,109	100.0	27.7	3.3	24.3	72.3
Less than a high school diploma	10,098	846	109	737	9,252	100.0	8.4	1.1	7.3	91.6
High school graduates, no college ³	33,402	5,460	691	4,768	27,942	100.0	16.3	2.1	14.3	83.7
Some college or associate degree	35,785	10,141	1,374	8,767	25,645	100.0	28.3	3.8	24.5	71.7
Some college, no degree	21,573	5,019	720	4,299	16,554	100.0	23.3	3.3	19.9	76.7
Associate degree	14,213	5,121	653	4,468	9,091	100.0	36.0	4.6	31.4	64.0
Bachelor's degree and higher	50,792	19,522	2,129	17,393	31,270	100.0	38.4	4.2	34.2	61.6
Bachelor's degree only	31,772	9,644	1,244	8,401	22,128	100.0	30.4	3.9	26.4	69.6
Advanced degree ⁴	19,020	9,878	885	8,993	9,142	100.0	51.9	4.7	47.3	48.1
Men, 25 years and over	69,604	17,524	2,558	14,966	52,080	100.0	25.2	3.7	21.5	74.8
Less than a high school diploma	6,573	568	81	487	6,005	100.0	8.6	1.2	7.4	91.4
High school graduates, no college ³	19,302	3,445	489	2,956	15,856	100.0	17.9	2.5	15.3	82.1
Some college or associate degree	17,953	4,847	790	4,058	13,106	100.0	27.0	4.4	22.6	73.0
Some college, no degree	11,293	2,735	423	2,312	8,558	100.0	24.2	3.7	20.5	75.8
Associate degree	6,660	2,112	367	1,745	4,548	100.0	31.7	5.5	26.2	68.3
Bachelor's degree and higher	25,776	8,663	1,198	7,465	17,112	100.0	33.6	4.6	29.0	66.4
Bachelor's degree only	16,323	4,350	711	3,639	11,973	100.0	26.6	4.4	22.3	73.4
Advanced degree ⁴	9,453	4,314	488	3,826	5,139	100.0	45.6	5.2	40.5	54.4

51. Certification and licensing status of employed persons 16 years and over by selected characteristics, 2015 annual averages

Characteristic	Number of persons (in thousands)					Percent distribution				
	Total employed	With a certification or license ¹			Without a certification or license	Total employed	With a certification or license ¹			Without a certification or license
		Total	With a certification, but no license	With a license ²			Total	With a certification, but no license	With a license ²	
Women, 25 years and over	60,474	18,445	1,745	16,700	42,029	100.0	30.5	2.9	27.6	69.5
Less than a high school diploma	3,525	278	28	250	3,247	100.0	7.9	0.8	7.1	92.1
High school graduates, no college ³	14,100	2,014	202	1,812	12,086	100.0	14.3	1.4	12.9	85.7
Some college or associate degree	17,832	5,293	584	4,709	12,539	100.0	29.7	3.3	26.4	70.3
Some college, no degree	10,280	2,284	298	1,986	7,996	100.0	22.2	2.9	19.3	77.8
Associate degree	7,553	3,010	286	2,723	4,543	100.0	39.8	3.8	36.1	60.2
Bachelor's degree and higher	25,016	10,858	931	9,928	14,158	100.0	43.4	3.7	39.7	56.6
Bachelor's degree only	15,449	5,295	533	4,762	10,154	100.0	34.3	3.5	30.8	65.7
Advanced degree ⁴	9,567	5,564	397	5,166	4,004	100.0	58.2	4.2	54.0	41.8

1 A person may have more than one certification or license.

2 Persons with a license may also have a certification.

3 Includes persons with a high school diploma or equivalent.

4 Includes persons with master's, professional, and doctoral degrees.

NOTE: Certifications are issued by a non-governmental certification body and convey that an individual has the knowledge or skill to perform a specific job. A license is awarded by a government agency and conveys a legal authority to work in an occupation. 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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race.

52. Certification and licensing status of the employed by industry and class of worker, 2015 annual averages

[Numbers in thousands]

Industry and class of worker	Total employed	Percent distribution				
		Total employed	With a certification or license ¹			Without a certification or license
			Total	With a certification, but no license	With a license ²	
Total, 16 years and over	148,834	100.0	25.5	3.1	22.4	74.5
Industry						
Agriculture and related industries	2,422	100.0	13.1	1.2	11.9	86.9
Nonagricultural industries	146,411	100.0	25.7	3.1	22.6	74.3
Mining, quarrying, and oil and gas extraction	917	100.0	21.6	3.5	18.1	78.4
Construction	9,935	100.0	23.0	3.0	20.1	77.0
Manufacturing	15,338	100.0	11.5	2.9	8.5	88.5
Wholesale trade	3,635	100.0	12.1	2.3	9.7	87.9
Retail trade	16,686	100.0	10.9	1.9	9.0	89.1
Transportation and utilities	7,726	100.0	25.3	2.4	22.8	74.7
Information	2,988	100.0	10.9	3.5	7.4	89.1
Financial activities	10,087	100.0	32.4	4.4	28.0	67.6
Professional and business services	17,409	100.0	22.9	4.0	18.9	77.1
Education and health services	33,678	100.0	47.3	3.4	43.8	52.7
Leisure and hospitality	13,821	100.0	10.1	2.0	8.1	89.9
Other services	7,264	100.0	27.2	4.4	22.8	72.8
Public administration	6,928	100.0	32.9	2.5	30.4	67.1
Class of worker³						
Wage and salary workers ⁴	139,225	100.0	25.2	3.1	22.2	74.8
Private industries	118,574	100.0	22.6	3.2	19.3	77.4
Government	20,651	100.0	40.6	2.3	38.3	59.4
Federal	3,611	100.0	24.7	2.8	22.0	75.3
State	6,996	100.0	38.9	2.3	36.6	61.1
Local	10,044	100.0	47.5	2.2	45.4	52.5
Self-employed workers, unincorporated	9,508	100.0	29.2	2.9	26.3	70.8

1 A person may have more than one certification or license.

2 Persons with a license may also have a certification.

3 Unpaid family workers are included in total employed, but not shown separately.

4 Includes self-employed workers whose businesses are incorporated.

NOTE: Certifications are issued by a non-governmental certification body and convey that an individual has the knowledge or skill to perform a specific job. A license is awarded by a government agency and conveys a legal authority to work in an occupation.

53. Certification and licensing status of the employed by occupation, 2015 annual averages

[Numbers in thousands]

Occupation	Total employed	Percent distribution				
		Total employed	With a certification or license ¹			Without a certification or license
			Total	With a certification, but no license	With a license ²	
Total, 16 years and over	148,834	100.0	25.5	3.1	22.4	74.5
Management, professional, and related occupations	57,960	100.0	37.6	4.2	33.4	62.4
Management, business, and financial operations occupations	24,108	100.0	23.5	4.0	19.5	76.5
Management occupations	16,994	100.0	23.3	4.0	19.3	76.7
Business and financial operations occupations	7,114	100.0	23.8	4.0	19.8	76.2
Professional and related occupations	33,852	100.0	47.7	4.4	43.3	52.3
Computer and mathematical occupations	4,369	100.0	15.8	8.5	7.3	84.2
Architecture and engineering occupations	2,954	100.0	26.6	4.6	22.0	73.4
Life, physical, and social science occupations	1,404	100.0	27.2	4.2	23.0	72.8
Community and social services occupations	2,596	100.0	39.7	5.6	34.1	60.3
Legal occupations	1,803	100.0	68.1	4.4	63.6	31.9
Education, training, and library occupations	8,908	100.0	55.5	2.1	53.4	44.5
Arts, design, entertainment, sports, and media occupations	3,051	100.0	10.8	2.9	7.9	89.2
Healthcare practitioners and technical occupations	8,766	100.0	76.9	4.7	72.2	23.1
Service occupations	25,896	100.0	22.8	2.3	20.5	77.2
Healthcare support occupations	3,514	100.0	51.8	4.8	47.0	48.2
Protective service occupations	3,109	100.0	40.0	2.4	37.6	60.0
Food preparation and serving related occupations	8,142	100.0	8.2	1.2	6.9	91.8
Building and grounds cleaning and maintenance occupations	5,716	100.0	7.9	1.1	6.8	92.1
Personal care and service occupations	5,415	100.0	31.9	3.7	28.2	68.1
Sales and office occupations	33,598	100.0	13.1	1.9	11.2	86.9
Sales and related occupations	15,700	100.0	16.2	2.1	14.1	83.8
Office and administrative support occupations	17,897	100.0	10.3	1.7	8.6	89.7
Natural resources, construction, and maintenance occupations	13,733	100.0	21.3	3.7	17.5	78.7
Farming, fishing, and forestry occupations	1,073	100.0	8.0	0.5	7.4	92.0
Construction and extraction occupations	7,652	100.0	20.4	2.5	17.9	79.6
Installation, maintenance, and repair occupations	5,008	100.0	25.4	6.3	19.2	74.6
Production, transportation, and material moving occupations	17,647	100.0	16.6	2.1	14.4	83.4
Production occupations	8,522	100.0	10.9	2.4	8.5	89.1
Transportation and material moving occupations	9,125	100.0	22.0	1.9	20.0	78.0

1 A person may have more than one certification or license.

2 Persons with a license may also have a certification.

NOTE: Certifications are issued by a non-governmental certification body and convey that an individual has the knowledge or skill to perform a specific job. A license is awarded by a government agency and conveys a legal authority to work in an occupation.

54. Median weekly earnings of full-time wage and salary workers by certification and licensing status and selected characteristics, 2015 annual averages

Characteristic	Full-time wage and salary workers (in thousands)	Median weekly earnings				
		Total	With a certification or license ¹			Without a certification or license
			Total	With a certification, but no license	With a license ²	
Age and sex						
Total, 16 years and over	109,080	\$809	\$1,004	\$1,052	\$998	\$747
16 to 24 years	9,790	487	549	590	539	480
25 to 54 years	77,105	845	1,002	1,064	995	780
25 to 34 years	26,611	735	881	912	877	690
35 to 44 years	24,917	900	1,069	1,172	1,055	831
45 to 54 years	25,577	923	1,111	1,162	1,100	862
55 years and over	22,186	916	1,155	1,201	1,150	836
55 to 64 years	18,108	927	1,161	1,224	1,155	847
65 years and over	4,078	873	1,134	1,127	1,135	785
Men, 16 years and over	60,746	895	1,122	1,176	1,108	829
16 to 24 years	5,476	510	603	656	596	503
25 to 54 years	43,192	921	1,111	1,182	1,093	866
55 years and over	12,078	1,054	1,269	1,336	1,258	985
Women, 16 years and over	48,334	726	923	886	926	659
16 to 24 years	4,314	450	500	488	501	436
25 to 54 years	33,912	757	928	902	931	693
55 years and over	10,108	774	1,035	999	1,040	704
Race and Hispanic or Latino ethnicity						
White, 16 years and over	85,443	835	1,026	1,071	1,020	765
Men	48,746	920	1,143	1,199	1,136	855
Women	36,698	743	943	910	945	669
Black or African American, 16 years and over	13,587	641	768	744	771	614
Men	6,445	680	830	826	830	643
Women	7,142	615	724	652	734	589
Asian, 16 years and over	6,638	993	1,238	1,400	1,185	926
Men	3,684	1,129	1,375	1,497	1,350	1,077
Women	2,954	877	1,136	1,336	1,125	774
Hispanic or Latino ethnicity, 16 years and over	18,311	604	822	823	822	580
Men	11,142	631	898	913	890	605
Women	7,168	566	751	655	765	528
Educational attainment						
Total, 25 years and over	99,291	860	1,030	1,096	1,022	793
Less than a high school diploma	7,289	493	596	627	593	488
High school graduates, no college ³	25,221	678	772	851	761	662
Some college or associate degree	26,801	762	825	836	823	742
Some college, no degree	15,894	738	787	804	783	725
Associate degree	10,908	798	855	880	853	770
Bachelor's degree and higher	39,979	1,230	1,256	1,459	1,236	1,205
Bachelor's degree only	25,043	1,137	1,142	1,369	1,121	1,135
Advanced degree ⁴	14,937	1,403	1,387	1,573	1,369	1,422
Men, 25 years and over	55,270	947	1,145	1,223	1,136	890
Less than a high school diploma	5,035	520	702	793	687	513
High school graduates, no college ³	15,316	759	882	915	872	735
Some college or associate degree	14,109	883	957	990	949	857
Some college, no degree	8,741	850	923	926	923	823
Associate degree	5,368	931	996	1,076	983	907
Bachelor's degree and higher	20,811	1,420	1,490	1,628	1,460	1,391
Bachelor's degree only	13,295	1,304	1,342	1,544	1,285	1,288
Advanced degree ⁴	7,516	1,637	1,631	1,827	1,609	1,642

54. Median weekly earnings of full-time wage and salary workers by certification and licensing status and selected characteristics, 2015 annual averages

Characteristic	Full-time wage and salary workers (in thousands)	Median weekly earnings				
		Total	With a certification or license ¹			Without a certification or license
			Total	With a certification, but no license	With a license ²	
Women, 25 years and over	44,020	761	947	917	949	696
Less than a high school diploma	2,255	418	439	–	427	417
High school graduates, no college ³	9,905	586	595	634	591	585
Some college or associate degree	12,692	664	715	689	720	647
Some college, no degree	7,153	637	653	666	651	632
Associate degree	5,539	703	766	706	773	668
Bachelor's degree and higher	19,169	1,064	1,138	1,233	1,133	1,003
Bachelor's degree only	11,748	975	1,016	1,158	1,005	954
Advanced degree ⁴	7,420	1,204	1,239	1,338	1,235	1,151

- 1 A person may have more than one certification or license.
- 2 Persons with a license may also have a certification.
- 3 Includes persons with a high school diploma or equivalent.
- 4 Includes persons with master's, professional, and doctoral degrees.

NOTE: Certifications are issued by a non-governmental certification body and convey that an individual has the knowledge or skill to perform a specific job. A license is awarded by a government agency and conveys a legal authority to work in an occupation. Data are for wage and salary workers; all self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. 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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).

55. Median weekly earnings of full-time wage and salary workers by certification and licensing status and occupation, 2015 annual averages

Occupation	Full-time wage and salary workers (in thousands)	Median weekly earnings				
		Total	With a certification or license ¹			Without a certification or license
			Total	With a certification, but no license	With a license ²	
Total, 16 years and over	109,080	\$809	\$1,004	\$1,052	\$998	\$747
Management, professional, and related occupations	44,844	1,158	1,174	1,367	1,160	1,146
Management, business, and financial operations occupations	18,422	1,258	1,457	1,558	1,438	1,207
Management occupations	12,480	1,351	1,530	1,640	1,485	1,283
Business and financial operations occupations	5,942	1,137	1,327	1,336	1,325	1,078
Professional and related occupations	26,423	1,112	1,129	1,234	1,121	1,087
Computer and mathematical occupations	4,009	1,428	1,442	1,518	1,387	1,425
Architecture and engineering occupations	2,656	1,424	1,548	1,423	1,564	1,394
Life, physical, and social science occupations	1,176	1,206	1,285	–	1,245	1,172
Community and social services occupations	2,143	889	989	959	997	814
Legal occupations	1,346	1,391	1,758	1,508	1,764	963
Education, training, and library occupations	6,884	956	1,003	990	1,004	849
Arts, design, entertainment, sports, and media occupations	1,643	1,001	1,029	1,154	1,006	998
Healthcare practitioners and technical occupations	6,566	1,041	1,120	1,072	1,122	834
Service occupations	15,279	509	591	578	592	492
Healthcare support occupations	2,395	498	507	548	503	488
Protective service occupations	2,729	796	917	970	916	733
Food preparation and serving related occupations	4,124	441	497	568	486	434
Building and grounds cleaning and maintenance occupations	3,605	486	593	503	605	480
Personal care and service occupations	2,427	498	524	621	517	489
Sales and office occupations	23,620	673	785	780	786	659
Sales and related occupations	9,725	716	897	950	887	677
Office and administrative support occupations	13,894	656	710	698	712	651
Natural resources, construction, and maintenance occupations	10,834	761	939	925	943	717
Farming, fishing, and forestry occupations	810	464	644	–	–	457
Construction and extraction occupations	5,722	749	954	933	959	707
Installation, maintenance, and repair occupations	4,301	839	939	928	943	810
Production, transportation, and material moving occupations	14,504	656	849	790	857	622
Production occupations	7,551	663	846	834	849	642
Transportation and material moving occupations	6,953	646	851	741	860	602

1 A person may have more than one certification or license.

2 Persons with a license may also have a certification.

NOTE: Certifications are issued by a non-governmental certification body and convey that an individual has the knowledge or skill to perform a specific job. A license is awarded by a government agency and conveys a legal authority to work in an occupation. Data are for wage and salary workers; all self-employed workers are excluded, both those with incorporated businesses and those with unincorporated businesses. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000).