

**HOUSEHOLD DATA
ANNUAL AVERAGES**

1. Employment status of the civilian noninstitutional population, 1953 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 16 years of age and over										
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	59,378
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
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

**HOUSEHOLD DATA
ANNUAL AVERAGES**

1. Employment status of the civilian noninstitutional population, 1953 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	Agri-culture	Nonagri-cultural industries	Number	Percent of labor force	
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
2016.....	253,538	159,187	62.8	151,436	59.7	2,460	148,976	7,751	4.9	94,351
2017.....	255,079	160,320	62.9	153,337	60.1	2,454	150,883	6,982	4.4	94,759
2018.....	257,791	162,075	62.9	155,761	60.4	2,425	153,336	6,314	3.9	95,716
2019.....	259,175	163,539	63.1	157,538	60.8	2,425	155,113	6,001	3.7	95,636
2020.....	260,329	160,742	61.7	147,795	56.8	2,349	145,446	12,947	8.1	99,587
2021.....	261,445	161,204	61.7	152,581	58.4	2,291	150,290	8,623	5.3	100,241
2022.....	263,973	164,287	62.2	158,291	60.0	2,290	156,001	5,996	3.6	99,686
2023.....	266,942	167,116	62.6	161,037	60.3	2,264	158,772	6,080	3.6	99,826

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 <https://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, 1983 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										
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
2016.....	122,497	84,755	69.2	80,568	65.8	1,839	78,729	4,187	4.9	37,743
2017.....	123,275	85,145	69.1	81,402	66.0	1,843	79,559	3,743	4.4	38,130
2018.....	124,678	86,096	69.1	82,698	66.3	1,797	80,902	3,398	3.9	38,582
2019.....	125,353	86,687	69.2	83,460	66.6	1,790	81,670	3,227	3.7	38,667
2020.....	125,922	85,204	67.7	78,560	62.4	1,699	76,862	6,644	7.8	40,718
2021.....	126,487	85,505	67.6	80,829	63.9	1,649	79,180	4,676	5.5	40,983
2022.....	128,617	87,421	68.0	84,203	65.5	1,643	82,560	3,218	3.7	41,197
2023.....	130,476	88,877	68.1	85,500	65.5	1,601	83,899	3,377	3.8	41,599
Women										
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
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

**HOUSEHOLD DATA
ANNUAL AVERAGES**

2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1983 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	
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
2016.....	131,040	74,432	56.8	70,868	54.1	621	70,247	3,564	4.8	56,608
2017.....	131,804	75,175	57.0	71,936	54.6	611	71,324	3,239	4.3	56,629
2018.....	133,112	75,978	57.1	73,063	54.9	628	72,435	2,916	3.8	57,134
2019.....	133,822	76,852	57.4	74,078	55.4	635	73,443	2,774	3.6	56,970
2020.....	134,407	75,538	56.2	69,234	51.5	650	68,585	6,304	8.3	58,869
2021.....	134,958	75,699	56.1	71,752	53.2	642	71,109	3,948	5.2	59,259
2022.....	135,356	76,866	56.8	74,089	54.7	647	73,441	2,778	3.6	58,490
2023.....	136,466	78,239	57.3	75,537	55.4	663	74,874	2,702	3.5	58,227

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 <https://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	2023							
	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	
TOTAL								
16 years and over.....	266,942	167,116	62.6	161,037	60.3	6,080	3.6	99,826
16 to 19 years.....	17,223	6,360	36.9	5,647	32.8	713	11.2	10,863
16 to 17 years.....	9,255	2,451	26.5	2,174	23.5	277	11.3	6,804
18 to 19 years.....	7,968	3,909	49.1	3,473	43.6	436	11.2	4,058
20 to 24 years.....	22,116	15,769	71.3	14,725	66.6	1,044	6.6	6,347
25 to 54 years.....	127,941	106,541	83.3	103,223	80.7	3,318	3.1	21,400
25 to 34 years.....	44,527	37,303	83.8	35,838	80.5	1,465	3.9	7,224
25 to 29 years.....	21,569	17,914	83.1	17,129	79.4	785	4.4	3,655
30 to 34 years.....	22,958	19,389	84.5	18,709	81.5	680	3.5	3,569
35 to 44 years.....	43,454	36,431	83.8	35,399	81.5	1,031	2.8	7,023
35 to 39 years.....	22,000	18,479	84.0	17,945	81.6	534	2.9	3,521
40 to 44 years.....	21,454	17,952	83.7	17,455	81.4	498	2.8	3,501
45 to 54 years.....	39,960	32,807	82.1	31,986	80.0	821	2.5	7,153
45 to 49 years.....	19,508	16,350	83.8	15,935	81.7	415	2.5	3,158
50 to 54 years.....	20,451	16,457	80.5	16,051	78.5	406	2.5	3,994
55 to 64 years.....	41,402	27,251	65.8	26,562	64.2	689	2.5	14,151
55 to 59 years.....	20,311	14,976	73.7	14,599	71.9	378	2.5	5,334
60 to 64 years.....	21,092	12,275	58.2	11,963	56.7	311	2.5	8,817
65 years and over.....	58,260	11,196	19.2	10,879	18.7	316	2.8	47,064
65 to 69 years.....	18,690	6,230	33.3	6,058	32.4	172	2.8	12,460
70 to 74 years.....	15,513	2,975	19.2	2,891	18.6	84	2.8	12,537
75 years and over.....	24,057	1,990	8.3	1,930	8.0	60	3.0	22,067
Men								
16 years and over.....	130,476	88,877	68.1	85,500	65.5	3,377	3.8	41,599
16 to 19 years.....	8,762	3,194	36.5	2,802	32.0	392	12.3	5,568
16 to 17 years.....	4,683	1,183	25.3	1,032	22.0	152	12.8	3,500
18 to 19 years.....	4,079	2,011	49.3	1,770	43.4	241	12.0	2,068
20 to 24 years.....	11,079	8,031	72.5	7,440	67.2	591	7.4	3,047
25 to 54 years.....	63,940	57,000	89.1	55,163	86.3	1,837	3.2	6,940
25 to 34 years.....	22,325	19,944	89.3	19,116	85.6	829	4.2	2,380
25 to 29 years.....	10,831	9,547	88.1	9,100	84.0	447	4.7	1,284
30 to 34 years.....	11,493	10,397	90.5	10,016	87.1	382	3.7	1,096
35 to 44 years.....	21,738	19,613	90.2	19,055	87.7	558	2.8	2,125
35 to 39 years.....	11,017	9,957	90.4	9,672	87.8	285	2.9	1,060
40 to 44 years.....	10,721	9,656	90.1	9,383	87.5	273	2.8	1,065
45 to 54 years.....	19,877	17,443	87.8	16,993	85.5	450	2.6	2,434
45 to 49 years.....	9,694	8,704	89.8	8,467	87.3	237	2.7	990
50 to 54 years.....	10,183	8,738	85.8	8,525	83.7	213	2.4	1,445
55 to 64 years.....	20,299	14,540	71.6	14,152	69.7	388	2.7	5,759
55 to 59 years.....	10,030	7,942	79.2	7,727	77.0	216	2.7	2,088
60 to 64 years.....	10,269	6,597	64.2	6,425	62.6	172	2.6	3,671
65 years and over.....	26,397	6,111	23.2	5,942	22.5	169	2.8	20,285
65 to 69 years.....	8,830	3,364	38.1	3,268	37.0	97	2.9	5,466
70 to 74 years.....	7,224	1,617	22.4	1,571	21.7	46	2.9	5,607
75 years and over.....	10,342	1,130	10.9	1,103	10.7	27	2.4	9,212
Women								
16 years and over.....	136,466	78,239	57.3	75,537	55.4	2,702	3.5	58,227
16 to 19 years.....	8,461	3,166	37.4	2,845	33.6	321	10.1	5,295
16 to 17 years.....	4,572	1,267	27.7	1,142	25.0	125	9.9	3,305
18 to 19 years.....	3,889	1,898	48.8	1,702	43.8	196	10.3	1,990
20 to 24 years.....	11,038	7,738	70.1	7,285	66.0	453	5.9	3,300
25 to 54 years.....	64,001	49,541	77.4	48,060	75.1	1,481	3.0	14,460
25 to 34 years.....	22,203	17,359	78.2	16,722	75.3	637	3.7	4,844
25 to 29 years.....	10,738	8,367	77.9	8,029	74.8	338	4.0	2,371
30 to 34 years.....	11,465	8,991	78.4	8,693	75.8	299	3.3	2,474
35 to 44 years.....	21,716	16,818	77.4	16,345	75.3	473	2.8	4,898

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

[Numbers in thousands]

Age, sex, and race	2023							
	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	
35 to 39 years.....	10,983	8,522	77.6	8,273	75.3	249	2.9	2,461
40 to 44 years.....	10,732	8,296	77.3	8,072	75.2	224	2.7	2,436
45 to 54 years.....	20,082	15,364	76.5	14,993	74.7	371	2.4	4,718
45 to 49 years.....	9,814	7,645	77.9	7,467	76.1	178	2.3	2,169
50 to 54 years.....	10,268	7,719	75.2	7,526	73.3	193	2.5	2,549
55 to 64 years.....	21,104	12,711	60.2	12,410	58.8	301	2.4	8,393
55 to 59 years.....	10,281	7,034	68.4	6,872	66.8	162	2.3	3,247
60 to 64 years.....	10,823	5,677	52.5	5,538	51.2	139	2.4	5,146
65 years and over.....	31,863	5,084	16.0	4,937	15.5	147	2.9	26,779
65 to 69 years.....	9,860	2,866	29.1	2,790	28.3	76	2.6	6,994
70 to 74 years.....	8,289	1,358	16.4	1,320	15.9	38	2.8	6,930
75 years and over.....	13,715	860	6.3	827	6.0	33	3.9	12,854
WHITE								
16 years and over.....	204,515	127,327	62.3	123,165	60.2	4,162	3.3	77,188
16 to 19 years.....	12,512	4,899	39.2	4,408	35.2	491	10.0	7,613
16 to 17 years.....	6,707	1,904	28.4	1,710	25.5	194	10.2	4,803
18 to 19 years.....	5,805	2,995	51.6	2,698	46.5	297	9.9	2,810
20 to 24 years.....	16,150	11,828	73.2	11,132	68.9	695	5.9	4,323
25 to 54 years.....	94,854	79,557	83.9	77,347	81.5	2,210	2.8	15,297
25 to 34 years.....	32,180	27,194	84.5	26,255	81.6	939	3.5	4,986
25 to 29 years.....	15,642	13,130	83.9	12,631	80.8	499	3.8	2,512
30 to 34 years.....	16,538	14,064	85.0	13,624	82.4	440	3.1	2,474
35 to 44 years.....	32,262	27,243	84.4	26,557	82.3	686	2.5	5,020
35 to 39 years.....	16,230	13,721	84.5	13,373	82.4	348	2.5	2,510
40 to 44 years.....	16,032	13,522	84.3	13,184	82.2	338	2.5	2,510
45 to 54 years.....	30,411	25,120	82.6	24,535	80.7	585	2.3	5,291
45 to 49 years.....	14,705	12,388	84.2	12,097	82.3	291	2.4	2,317
50 to 54 years.....	15,706	12,732	81.1	12,438	79.2	294	2.3	2,974
55 to 64 years.....	32,784	21,797	66.5	21,284	64.9	512	2.4	10,987
55 to 59 years.....	15,980	11,922	74.6	11,642	72.9	279	2.3	4,059
60 to 64 years.....	16,803	9,875	58.8	9,642	57.4	233	2.4	6,929
65 years and over.....	48,215	9,247	19.2	8,994	18.7	253	2.7	38,968
65 to 69 years.....	15,289	5,171	33.8	5,030	32.9	141	2.7	10,118
70 to 74 years.....	12,661	2,415	19.1	2,350	18.6	64	2.7	10,247
75 years and over.....	20,265	1,661	8.2	1,614	8.0	48	2.9	18,604
Men								
16 years and over.....	101,059	68,892	68.2	66,524	65.8	2,368	3.4	32,168
16 to 19 years.....	6,394	2,485	38.9	2,207	34.5	277	11.2	3,909
16 to 17 years.....	3,400	939	27.6	831	24.4	108	11.5	2,461
18 to 19 years.....	2,994	1,546	51.6	1,377	46.0	169	10.9	1,448
20 to 24 years.....	8,142	6,080	74.7	5,673	69.7	407	6.7	2,062
25 to 54 years.....	48,088	43,313	90.1	42,057	87.5	1,255	2.9	4,775
25 to 34 years.....	16,286	14,722	90.4	14,169	87.0	554	3.8	1,564
25 to 29 years.....	7,920	7,087	89.5	6,789	85.7	298	4.2	833
30 to 34 years.....	8,366	7,635	91.3	7,379	88.2	256	3.4	731
35 to 44 years.....	16,402	14,947	91.1	14,568	88.8	380	2.5	1,454
35 to 39 years.....	8,247	7,526	91.3	7,335	88.9	191	2.5	721
40 to 44 years.....	8,154	7,421	91.0	7,232	88.7	189	2.5	733
45 to 54 years.....	15,399	13,643	88.6	13,321	86.5	322	2.4	1,756
45 to 49 years.....	7,447	6,738	90.5	6,571	88.2	167	2.5	709
50 to 54 years.....	7,952	6,905	86.8	6,750	84.9	156	2.3	1,047
55 to 64 years.....	16,292	11,844	72.7	11,555	70.9	288	2.4	4,448
55 to 59 years.....	8,004	6,423	80.2	6,265	78.3	158	2.5	1,582
60 to 64 years.....	8,287	5,421	65.4	5,291	63.8	130	2.4	2,867
65 years and over.....	22,144	5,171	23.4	5,031	22.7	140	2.7	16,974
65 to 69 years.....	7,388	2,872	38.9	2,789	37.8	82	2.9	4,516
70 to 74 years.....	5,969	1,331	22.3	1,297	21.7	35	2.6	4,638

**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	2023							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.....	8,787	968	11.0	945	10.8	23	2.3	7,819
Women								
16 years and over.....	103,455	58,435	56.5	56,642	54.7	1,794	3.1	45,020
16 to 19 years.....	6,118	2,414	39.5	2,200	36.0	214	8.9	3,704
16 to 17 years.....	3,306	965	29.2	879	26.6	86	8.9	2,342
18 to 19 years.....	2,811	1,450	51.6	1,321	47.0	128	8.8	1,362
20 to 24 years.....	8,009	5,748	71.8	5,459	68.2	288	5.0	2,261
25 to 54 years.....	46,767	36,244	77.5	35,290	75.5	955	2.6	10,522
25 to 34 years.....	15,894	12,472	78.5	12,086	76.0	386	3.1	3,422
25 to 29 years.....	7,722	6,043	78.3	5,842	75.7	202	3.3	1,678
30 to 34 years.....	8,172	6,429	78.7	6,245	76.4	184	2.9	1,744
35 to 44 years.....	15,861	12,295	77.5	11,989	75.6	306	2.5	3,565
35 to 39 years.....	7,983	6,194	77.6	6,037	75.6	157	2.5	1,789
40 to 44 years.....	7,878	6,101	77.4	5,952	75.6	149	2.4	1,777
45 to 54 years.....	15,012	11,477	76.5	11,214	74.7	263	2.3	3,535
45 to 49 years.....	7,258	5,650	77.8	5,526	76.1	124	2.2	1,608
50 to 54 years.....	7,754	5,827	75.1	5,689	73.4	138	2.4	1,927
55 to 64 years.....	16,492	9,953	60.4	9,729	59.0	224	2.2	6,539
55 to 59 years.....	7,976	5,499	68.9	5,378	67.4	121	2.2	2,477
60 to 64 years.....	8,516	4,454	52.3	4,351	51.1	103	2.3	4,062
65 years and over.....	26,070	4,076	15.6	3,963	15.2	113	2.8	21,994
65 to 69 years.....	7,901	2,299	29.1	2,241	28.4	58	2.5	5,602
70 to 74 years.....	6,692	1,084	16.2	1,054	15.7	30	2.8	5,609
75 years and over.....	11,478	693	6.0	669	5.8	25	3.6	10,784
BLACK OR AFRICAN AMERICAN								
16 years and over.....	34,667	21,886	63.1	20,674	59.6	1,212	5.5	12,781
16 to 19 years.....	2,537	769	30.3	638	25.1	131	17.1	1,768
16 to 17 years.....	1,402	282	20.1	231	16.5	51	17.9	1,120
18 to 19 years.....	1,135	487	42.9	406	35.8	81	16.6	648
20 to 24 years.....	3,235	2,208	68.3	1,976	61.1	232	10.5	1,027
25 to 54 years.....	17,955	14,637	81.5	13,936	77.6	701	4.8	3,318
25 to 34 years.....	6,757	5,561	82.3	5,228	77.4	333	6.0	1,196
25 to 29 years.....	3,212	2,605	81.1	2,419	75.3	186	7.1	607
30 to 34 years.....	3,545	2,956	83.4	2,808	79.2	147	5.0	589
35 to 44 years.....	5,965	4,910	82.3	4,690	78.6	219	4.5	1,056
35 to 39 years.....	3,060	2,525	82.5	2,402	78.5	123	4.9	536
40 to 44 years.....	2,905	2,385	82.1	2,289	78.8	96	4.0	520
45 to 54 years.....	5,233	4,167	79.6	4,018	76.8	149	3.6	1,066
45 to 49 years.....	2,582	2,129	82.5	2,050	79.4	79	3.7	452
50 to 54 years.....	2,652	2,038	76.9	1,968	74.2	70	3.4	614
55 to 64 years.....	5,154	3,152	61.2	3,048	59.1	103	3.3	2,002
55 to 59 years.....	2,514	1,735	69.0	1,678	66.7	57	3.3	779
60 to 64 years.....	2,640	1,417	53.7	1,371	51.9	47	3.3	1,223
65 years and over.....	5,787	1,120	19.4	1,076	18.6	44	3.9	4,666
65 to 69 years.....	2,010	599	29.8	578	28.7	21	3.5	1,411
70 to 74 years.....	1,612	317	19.7	301	18.7	16	5.0	1,295
75 years and over.....	2,164	205	9.5	197	9.1	7	3.5	1,960
Men								
16 years and over.....	16,067	10,543	65.6	9,943	61.9	599	5.7	5,524
16 to 19 years.....	1,266	383	30.3	326	25.8	57	14.9	882
16 to 17 years.....	707	138	19.6	115	16.3	23	16.9	569
18 to 19 years.....	559	245	43.9	211	37.8	34	13.8	314
20 to 24 years.....	1,568	1,048	66.8	928	59.2	120	11.4	521
25 to 54 years.....	8,479	7,115	83.9	6,763	79.8	352	4.9	1,364
25 to 34 years.....	3,269	2,775	84.9	2,612	79.9	163	5.9	493
25 to 29 years.....	1,558	1,295	83.1	1,200	77.0	94	7.3	263
30 to 34 years.....	1,710	1,480	86.6	1,412	82.5	69	4.6	230

**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	2023							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.....	2,800	2,388	85.3	2,278	81.4	110	4.6	412
35 to 39 years.....	1,446	1,243	86.0	1,181	81.7	62	5.0	203
40 to 44 years.....	1,354	1,145	84.5	1,097	81.0	48	4.2	209
45 to 54 years.....	2,411	1,952	81.0	1,873	77.7	79	4.0	459
45 to 49 years.....	1,184	1,000	84.5	957	80.8	44	4.4	183
50 to 54 years.....	1,227	952	77.5	917	74.7	35	3.7	276
55 to 64 years.....	2,372	1,493	63.0	1,442	60.8	51	3.4	879
55 to 59 years.....	1,135	803	70.8	773	68.2	30	3.7	332
60 to 64 years.....	1,237	690	55.8	669	54.0	21	3.1	547
65 years and over.....	2,381	503	21.1	484	20.3	19	3.8	1,878
65 to 69 years.....	838	256	30.5	247	29.5	9	3.3	583
70 to 74 years.....	699	151	21.6	142	20.4	8	5.6	548
75 years and over.....	844	96	11.4	94	11.1	2	2.4	747
Women								
16 years and over.....	18,600	11,344	61.0	10,731	57.7	612	5.4	7,257
16 to 19 years.....	1,271	385	30.3	311	24.5	74	19.2	886
16 to 17 years.....	695	144	20.7	117	16.8	27	19.0	551
18 to 19 years.....	576	241	41.9	195	33.8	47	19.4	334
20 to 24 years.....	1,667	1,160	69.6	1,048	62.9	112	9.7	506
25 to 54 years.....	9,476	7,522	79.4	7,173	75.7	349	4.6	1,953
25 to 34 years.....	3,488	2,786	79.9	2,616	75.0	170	6.1	703
25 to 29 years.....	1,654	1,310	79.2	1,219	73.7	91	7.0	344
30 to 34 years.....	1,834	1,475	80.4	1,397	76.1	79	5.3	359
35 to 44 years.....	3,165	2,521	79.7	2,412	76.2	109	4.3	644
35 to 39 years.....	1,614	1,281	79.4	1,221	75.6	60	4.7	333
40 to 44 years.....	1,551	1,240	80.0	1,191	76.8	49	3.9	311
45 to 54 years.....	2,822	2,215	78.5	2,145	76.0	70	3.2	607
45 to 49 years.....	1,398	1,129	80.7	1,094	78.2	35	3.1	269
50 to 54 years.....	1,424	1,086	76.3	1,051	73.8	35	3.2	338
55 to 64 years.....	2,782	1,658	59.6	1,606	57.7	52	3.1	1,123
55 to 59 years.....	1,379	931	67.5	904	65.6	27	2.9	448
60 to 64 years.....	1,402	727	51.8	702	50.0	25	3.5	676
65 years and over.....	3,405	617	18.1	593	17.4	25	4.0	2,788
65 to 69 years.....	1,172	343	29.3	330	28.2	13	3.7	829
70 to 74 years.....	913	166	18.2	159	17.4	7	4.4	747
75 years and over.....	1,321	108	8.2	104	7.8	5	4.5	1,212
ASIAN								
16 years and over.....	17,591	11,439	65.0	11,096	63.1	344	3.0	6,152
16 to 19 years.....	945	218	23.1	197	20.9	21	9.6	727
16 to 17 years.....	470	59	12.6	54	11.6	5	8.0	411
18 to 19 years.....	476	159	33.5	143	30.0	16	10.3	316
20 to 24 years.....	1,445	828	57.3	783	54.2	45	5.4	617
25 to 54 years.....	9,856	8,149	82.7	7,925	80.4	224	2.7	1,706
25 to 34 years.....	3,360	2,749	81.8	2,656	79.0	93	3.4	611
25 to 29 years.....	1,574	1,265	80.4	1,213	77.1	52	4.1	309
30 to 34 years.....	1,786	1,483	83.1	1,442	80.8	41	2.8	302
35 to 44 years.....	3,494	2,923	83.7	2,852	81.6	70	2.4	571
35 to 39 years.....	1,807	1,528	84.5	1,496	82.8	32	2.1	279
40 to 44 years.....	1,687	1,395	82.7	1,357	80.4	39	2.8	292
45 to 54 years.....	3,002	2,477	82.5	2,417	80.5	61	2.4	524
45 to 49 years.....	1,545	1,274	82.4	1,240	80.2	34	2.7	272
50 to 54 years.....	1,456	1,204	82.7	1,177	80.9	26	2.2	252
55 to 64 years.....	2,353	1,660	70.6	1,620	68.9	40	2.4	692
55 to 59 years.....	1,238	949	76.7	924	74.7	25	2.6	289
60 to 64 years.....	1,115	711	63.8	696	62.4	15	2.1	404
65 years and over.....	2,993	584	19.5	570	19.1	14	2.4	2,409
65 to 69 years.....	968	328	33.9	320	33.1	8	2.4	640

**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	2023							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.....	839	167	19.9	165	19.6	3	1.5	672
75 years and over.....	1,186	89	7.5	85	7.2	4	4.0	1,097
Men								
16 years and over.....	8,325	6,057	72.8	5,852	70.3	204	3.4	2,268
16 to 19 years.....	467	101	21.7	89	19.0	13	12.6	366
16 to 17 years.....	233	26	11.3	23	9.8	4	—	207
18 to 19 years.....	234	75	32.0	66	28.1	9	12.3	159
20 to 24 years.....	717	428	59.7	401	56.0	26	6.2	289
25 to 54 years.....	4,764	4,351	91.3	4,221	88.6	130	3.0	413
25 to 34 years.....	1,641	1,470	89.6	1,417	86.3	53	3.6	171
25 to 29 years.....	770	664	86.2	635	82.5	28	4.3	106
30 to 34 years.....	871	807	92.6	782	89.7	25	3.1	65
35 to 44 years.....	1,676	1,562	93.2	1,522	90.8	40	2.6	114
35 to 39 years.....	873	816	93.4	798	91.4	17	2.1	58
40 to 44 years.....	803	747	93.0	723	90.1	23	3.1	56
45 to 54 years.....	1,446	1,319	91.2	1,282	88.6	37	2.8	128
45 to 49 years.....	739	682	92.3	660	89.3	22	3.2	57
50 to 54 years.....	708	637	90.0	622	87.9	15	2.3	71
55 to 64 years.....	1,082	866	80.1	838	77.5	28	3.2	216
55 to 59 years.....	590	507	85.9	490	83.1	17	3.3	83
60 to 64 years.....	492	359	73.0	348	70.7	11	3.1	133
65 years and over.....	1,296	310	24.0	304	23.4	7	2.2	985
65 to 69 years.....	413	170	41.1	165	39.9	5	3.0	243
70 to 74 years.....	376	93	24.8	92	24.4	2	1.8	282
75 years and over.....	507	47	9.3	47	9.3	0	0.3	460
Women								
16 years and over.....	9,266	5,383	58.1	5,243	56.6	139	2.6	3,884
16 to 19 years.....	478	117	24.5	109	22.7	8	7.1	361
16 to 17 years.....	236	33	13.8	32	13.3	1	—	204
18 to 19 years.....	242	84	34.9	77	31.9	7	8.5	157
20 to 24 years.....	728	400	54.9	381	52.4	18	4.6	328
25 to 54 years.....	5,092	3,798	74.6	3,704	72.8	94	2.5	1,294
25 to 34 years.....	1,719	1,278	74.4	1,239	72.1	40	3.1	440
25 to 29 years.....	804	602	74.8	578	71.9	24	3.9	202
30 to 34 years.....	915	677	74.0	661	72.2	16	2.4	238
35 to 44 years.....	1,818	1,361	74.9	1,331	73.2	30	2.2	457
35 to 39 years.....	934	712	76.3	697	74.7	15	2.1	222
40 to 44 years.....	884	649	73.4	633	71.6	15	2.4	235
45 to 54 years.....	1,555	1,159	74.5	1,135	73.0	24	2.1	396
45 to 49 years.....	807	592	73.4	580	71.9	12	2.1	215
50 to 54 years.....	748	567	75.7	555	74.2	12	2.1	182
55 to 64 years.....	1,271	794	62.5	782	61.5	12	1.5	477
55 to 59 years.....	648	442	68.2	434	67.0	8	1.8	206
60 to 64 years.....	623	352	56.5	348	55.9	4	1.2	271
65 years and over.....	1,697	274	16.1	267	15.7	7	2.6	1,424
65 to 69 years.....	555	158	28.5	155	28.0	3	1.8	397
70 to 74 years.....	464	74	16.0	73	15.8	1	1.2	390
75 years and over.....	679	41	6.1	38	5.6	3	8.1	637

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).

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

[Numbers in thousands]

Age and sex	2023							
	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.....	47,532	31,818	66.9	30,343	63.8	1,475	4.6	15,714
16 to 19 years.....	4,389	1,496	34.1	1,308	29.8	188	12.6	2,892
16 to 17 years.....	2,333	466	20.0	401	17.2	65	14.0	1,867
18 to 19 years.....	2,055	1,030	50.1	907	44.1	123	11.9	1,026
20 to 24 years.....	5,306	3,895	73.4	3,602	67.9	293	7.5	1,411
25 to 54 years.....	26,488	21,453	81.0	20,640	77.9	813	3.8	5,034
25 to 34 years.....	9,657	7,860	81.4	7,495	77.6	365	4.6	1,797
25 to 29 years.....	4,844	3,911	80.7	3,716	76.7	195	5.0	933
30 to 34 years.....	4,813	3,949	82.0	3,779	78.5	169	4.3	864
35 to 44 years.....	9,056	7,362	81.3	7,118	78.6	245	3.3	1,694
35 to 39 years.....	4,567	3,712	81.3	3,594	78.7	118	3.2	855
40 to 44 years.....	4,489	3,650	81.3	3,523	78.5	126	3.5	839
45 to 54 years.....	7,775	6,232	80.1	6,027	77.5	204	3.3	1,543
45 to 49 years.....	4,074	3,340	82.0	3,237	79.5	103	3.1	733
50 to 54 years.....	3,701	2,891	78.1	2,790	75.4	101	3.5	810
55 to 64 years.....	5,818	3,857	66.3	3,728	64.1	129	3.4	1,961
55 to 59 years.....	3,156	2,315	73.3	2,240	71.0	75	3.2	841
60 to 64 years.....	2,662	1,543	58.0	1,488	55.9	54	3.5	1,119
65 years and over.....	5,532	1,116	20.2	1,065	19.2	51	4.6	4,416
65 to 69 years.....	2,009	679	33.8	649	32.3	30	4.4	1,329
70 to 74 years.....	1,391	247	17.7	238	17.1	9	3.6	1,145
75 years and over.....	2,132	190	8.9	178	8.3	12	6.3	1,942
Men								
16 years and over.....	23,835	17,911	75.1	17,071	71.6	839	4.7	5,924
16 to 19 years.....	2,236	795	35.5	685	30.6	109	13.8	1,441
16 to 17 years.....	1,171	236	20.2	195	16.7	41	17.4	934
18 to 19 years.....	1,065	558	52.4	490	46.0	68	12.2	507
20 to 24 years.....	2,667	2,059	77.2	1,889	70.8	170	8.3	608
25 to 54 years.....	13,573	12,234	90.1	11,772	86.7	461	3.8	1,339
25 to 34 years.....	4,913	4,406	89.7	4,191	85.3	215	4.9	507
25 to 29 years.....	2,449	2,177	88.9	2,062	84.2	116	5.3	272
30 to 34 years.....	2,464	2,229	90.5	2,129	86.4	100	4.5	235
35 to 44 years.....	4,706	4,293	91.2	4,160	88.4	133	3.1	413
35 to 39 years.....	2,381	2,172	91.2	2,105	88.4	67	3.1	209
40 to 44 years.....	2,325	2,121	91.2	2,054	88.4	67	3.1	204
45 to 54 years.....	3,953	3,534	89.4	3,422	86.6	112	3.2	419
45 to 49 years.....	2,076	1,897	91.4	1,841	88.7	56	3.0	179
50 to 54 years.....	1,877	1,637	87.2	1,581	84.2	56	3.4	240
55 to 64 years.....	2,903	2,187	75.3	2,119	73.0	68	3.1	716
55 to 59 years.....	1,605	1,317	82.1	1,275	79.4	42	3.2	288
60 to 64 years.....	1,298	870	67.1	844	65.0	26	3.0	428
65 years and over.....	2,456	636	25.9	606	24.7	30	4.8	1,820
65 to 69 years.....	913	393	43.1	373	40.9	20	5.1	520
70 to 74 years.....	615	129	21.0	125	20.4	4	3.0	486
75 years and over.....	928	114	12.2	107	11.6	6	5.6	815
Women								
16 years and over.....	23,697	13,907	58.7	13,271	56.0	635	4.6	9,790
16 to 19 years.....	2,153	702	32.6	623	28.9	79	11.2	1,451
16 to 17 years.....	1,162	230	19.8	206	17.7	24	10.5	932
18 to 19 years.....	990	472	47.6	417	42.1	55	11.6	519
20 to 24 years.....	2,639	1,836	69.6	1,713	64.9	123	6.7	803
25 to 54 years.....	12,915	9,220	71.4	8,868	68.7	352	3.8	3,695
25 to 34 years.....	4,744	3,453	72.8	3,304	69.7	149	4.3	1,290
25 to 29 years.....	2,394	1,734	72.4	1,654	69.1	80	4.6	660
30 to 34 years.....	2,349	1,720	73.2	1,650	70.2	70	4.0	630

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

[Numbers in thousands]

Age and sex	2023							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.....	4,350	3,069	70.6	2,958	68.0	111	3.6	1,280
35 to 39 years.....	2,186	1,540	70.5	1,489	68.1	52	3.3	645
40 to 44 years.....	2,164	1,529	70.7	1,469	67.9	60	3.9	635
45 to 54 years.....	3,822	2,697	70.6	2,606	68.2	92	3.4	1,124
45 to 49 years.....	1,998	1,443	72.2	1,396	69.9	47	3.2	555
50 to 54 years.....	1,824	1,254	68.8	1,209	66.3	45	3.6	569
55 to 64 years.....	2,915	1,670	57.3	1,609	55.2	61	3.7	1,245
55 to 59 years.....	1,551	997	64.3	965	62.2	33	3.3	553
60 to 64 years.....	1,364	672	49.3	644	47.2	28	4.2	692
65 years and over.....	3,076	480	15.6	459	14.9	20	4.2	2,596
65 to 69 years.....	1,096	286	26.1	276	25.2	10	3.5	810
70 to 74 years.....	776	117	15.1	112	14.5	5	4.1	659
75 years and over.....	1,203	76	6.3	71	5.9	6	7.3	1,127

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	
	2022	2023	2022	2023	2022	2023	2022	2023
TOTAL								
Civilian noninstitutional population.....	263,973	266,942	203,214	204,515	34,131	34,667	16,933	17,591
Civilian labor force.....	164,287	167,116	125,957	127,327	21,236	21,886	10,921	11,439
Participation rate.....	62.2	62.6	62.0	62.3	62.2	63.1	64.5	65.0
Employed.....	158,291	161,037	121,908	123,165	19,937	20,674	10,615	11,096
Employment-population ratio.....	60.0	60.3	60.0	60.2	58.4	59.6	62.7	63.1
Unemployed.....	5,996	6,080	4,049	4,162	1,300	1,212	306	344
Unemployment rate.....	3.6	3.6	3.2	3.3	6.1	5.5	2.8	3.0
Not in labor force.....	99,686	99,826	77,257	77,188	12,895	12,781	6,012	6,152
Men, 16 years and over								
Civilian noninstitutional population.....	128,617	130,476	100,122	101,059	15,740	16,067	8,013	8,325
Civilian labor force.....	87,421	88,877	68,162	68,892	10,259	10,543	5,775	6,057
Participation rate.....	68.0	68.1	68.1	68.2	65.2	65.6	72.1	72.8
Employed.....	84,203	85,500	65,924	66,524	9,617	9,943	5,610	5,852
Employment-population ratio.....	65.5	65.5	65.8	65.8	61.1	61.9	70.0	70.3
Unemployed.....	3,218	3,377	2,238	2,368	642	599	165	204
Unemployment rate.....	3.7	3.8	3.3	3.4	6.3	5.7	2.9	3.4
Not in labor force.....	41,197	41,599	31,959	32,168	5,480	5,524	2,238	2,268
Men, 20 years and over								
Civilian noninstitutional population.....	119,965	121,714	93,759	94,665	14,508	14,801	7,566	7,858
Civilian labor force.....	84,276	85,683	65,738	66,407	9,866	10,159	5,671	5,955
Participation rate.....	70.3	70.4	70.1	70.1	68.0	68.6	74.9	75.8
Employed.....	81,409	82,698	63,743	64,316	9,294	9,617	5,517	5,764
Employment-population ratio.....	67.9	67.9	68.0	67.9	64.1	65.0	72.9	73.4
Unemployed.....	2,867	2,985	1,995	2,091	572	542	154	191
Unemployment rate.....	3.4	3.5	3.0	3.1	5.8	5.3	2.7	3.2
Not in labor force.....	35,689	36,031	28,021	28,258	4,642	4,642	1,896	1,903
Women, 16 years and over								
Civilian noninstitutional population.....	135,356	136,466	103,093	103,455	18,392	18,600	8,920	9,266
Civilian labor force.....	76,866	78,239	57,794	58,435	10,977	11,344	5,146	5,383
Participation rate.....	56.8	57.3	56.1	56.5	59.7	61.0	57.7	58.1
Employed.....	74,089	75,537	55,984	56,642	10,319	10,731	5,006	5,243
Employment-population ratio.....	54.7	55.4	54.3	54.7	56.1	57.7	56.1	56.6
Unemployed.....	2,778	2,702	1,811	1,794	658	612	140	139
Unemployment rate.....	3.6	3.5	3.1	3.1	6.0	5.4	2.7	2.6
Not in labor force.....	58,490	58,227	45,298	45,020	7,415	7,257	3,774	3,884
Women, 20 years and over								
Civilian noninstitutional population.....	126,937	128,005	96,967	97,338	17,141	17,329	8,471	8,788
Civilian labor force.....	73,736	75,074	55,352	56,021	10,631	10,958	5,044	5,266
Participation rate.....	58.1	58.6	57.1	57.6	62.0	63.2	59.5	59.9
Employed.....	71,283	72,692	53,767	54,441	10,034	10,420	4,912	5,134
Employment-population ratio.....	56.2	56.8	55.4	55.9	58.5	60.1	58.0	58.4
Unemployed.....	2,453	2,382	1,585	1,580	596	538	132	131
Unemployment rate.....	3.3	3.2	2.9	2.8	5.6	4.9	2.6	2.5
Not in labor force.....	53,201	52,932	41,615	41,317	6,511	6,371	3,427	3,523
Both sexes, 16 to 19 years								
Civilian noninstitutional population.....	17,071	17,223	12,488	12,512	2,482	2,537	895	945
Civilian labor force.....	6,275	6,360	4,867	4,899	739	769	206	218
Participation rate.....	36.8	36.9	39.0	39.2	29.8	30.3	23.0	23.1
Employed.....	5,600	5,647	4,398	4,408	608	638	187	197
Employment-population ratio.....	32.8	32.8	35.2	35.2	24.5	25.1	20.8	20.9
Unemployed.....	675	713	470	491	131	131	20	21
Unemployment rate.....	10.8	11.2	9.7	10.0	17.7	17.1	9.6	9.6
Not in labor force.....	10,796	10,863	7,621	7,613	1,743	1,768	689	727

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	
	2022	2023	2022	2023	2022	2023	2022	2023
TOTAL								
Civilian noninstitutional population.....	46,171	47,532	27,692	28,167	4,175	4,223	2,188	2,230
Civilian labor force.....	30,601	31,818	18,422	18,890	2,449	2,553	1,394	1,427
Participation rate.....	66.3	66.9	66.5	67.1	58.7	60.5	63.7	64.0
Employed.....	29,299	30,343	17,626	18,014	2,310	2,421	1,352	1,379
Employment-population ratio.....	63.5	63.8	63.6	64.0	55.3	57.3	61.8	61.8
Unemployed.....	1,302	1,475	796	876	139	133	42	48
Unemployment rate.....	4.3	4.6	4.3	4.6	5.7	5.2	3.0	3.4
Not in labor force.....	15,570	15,714	9,271	9,277	1,725	1,670	793	803
Men, 16 years and over								
Civilian noninstitutional population.....	23,084	23,835	14,048	14,324	2,002	2,037	1,120	1,160
Civilian labor force.....	17,368	17,911	10,713	10,835	1,275	1,323	785	812
Participation rate.....	75.2	75.1	76.3	75.6	63.7	64.9	70.1	70.0
Employed.....	16,654	17,071	10,265	10,323	1,196	1,258	761	780
Employment-population ratio.....	72.1	71.6	73.1	72.1	59.7	61.7	68.0	67.2
Unemployed.....	715	839	448	512	79	65	24	33
Unemployment rate.....	4.1	4.7	4.2	4.7	6.2	4.9	3.1	4.0
Not in labor force.....	5,716	5,924	3,335	3,490	728	714	334	347
Men, 20 years and over								
Civilian noninstitutional population.....	20,919	21,599	12,608	12,854	1,837	1,882	1,055	1,087
Civilian labor force.....	16,623	17,116	10,198	10,315	1,225	1,281	765	788
Participation rate.....	79.5	79.2	80.9	80.2	66.7	68.1	72.5	72.5
Employed.....	15,997	16,386	9,812	9,878	1,156	1,221	743	757
Employment-population ratio.....	76.5	75.9	77.8	76.8	62.9	64.9	70.4	69.7
Unemployed.....	626	730	386	436	68	61	22	31
Unemployment rate.....	3.8	4.3	3.8	4.2	5.6	4.7	2.9	3.9
Not in labor force.....	4,296	4,483	2,410	2,540	613	600	290	299
Women, 16 years and over								
Civilian noninstitutional population.....	23,087	23,697	13,644	13,843	2,172	2,186	1,068	1,070
Civilian labor force.....	13,233	13,907	7,709	8,055	1,175	1,230	609	614
Participation rate.....	57.3	58.7	56.5	58.2	54.1	56.3	57.0	57.4
Employed.....	12,646	13,271	7,361	7,692	1,114	1,163	591	599
Employment-population ratio.....	54.8	56.0	53.9	55.6	51.3	53.2	55.4	56.0
Unemployed.....	587	635	348	364	61	68	18	15
Unemployment rate.....	4.4	4.6	4.5	4.5	5.2	5.5	2.9	2.5
Not in labor force.....	9,854	9,790	5,935	5,787	998	955	459	456
Women, 20 years and over								
Civilian noninstitutional population.....	20,984	21,544	12,261	12,460	1,978	1,993	1,022	1,010
Civilian labor force.....	12,562	13,205	7,260	7,590	1,118	1,176	597	599
Participation rate.....	59.9	61.3	59.2	60.9	56.5	59.0	58.4	59.3
Employed.....	12,049	12,649	6,962	7,280	1,062	1,115	581	584
Employment-population ratio.....	57.4	58.7	56.8	58.4	53.7	55.9	56.9	57.9
Unemployed.....	513	557	298	310	56	61	16	15
Unemployment rate.....	4.1	4.2	4.1	4.1	5.0	5.2	2.6	2.5
Not in labor force.....	8,421	8,339	5,002	4,871	860	817	425	411
Both sexes, 16 to 19 years								
Civilian noninstitutional population.....	4,269	4,389	2,823	2,852	359	348	111	134
Civilian labor force.....	1,416	1,496	964	986	107	96	33	40
Participation rate.....	33.2	34.1	34.1	34.6	29.8	27.6	29.4	30.0
Employed.....	1,253	1,308	852	856	92	85	28	38
Employment-population ratio.....	29.3	29.8	30.2	30.0	25.6	24.5	25.3	28.2
Unemployed.....	163	188	112	130	15	11	4	2
Unemployment rate.....	11.5	12.6	11.6	13.2	14.0	11.3	-	5.9
Not in labor force.....	2,852	2,892	1,859	1,866	252	252	78	94

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	2023							
	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.....	19,480	63,419	56,926	32,847	24,079	87,778	54,106	33,672
Civilian labor force.....	9,180	35,928	35,803	19,911	15,891	64,077	39,357	24,720
Participation rate.....	47.1	56.7	62.9	60.6	66.0	73.0	72.7	73.4
Employed.....	8,669	34,529	34,714	19,256	15,457	62,752	38,489	24,263
Employment-population ratio.....	44.5	54.4	61.0	58.6	64.2	71.5	71.1	72.1
Unemployed.....	511	1,399	1,089	655	434	1,324	868	456
Unemployment rate.....	5.6	3.9	3.0	3.3	2.7	2.1	2.2	1.8
Men								
Civilian noninstitutional population.....	9,967	32,446	26,821	16,051	10,770	41,402	25,774	15,628
Civilian labor force.....	5,919	21,412	18,500	10,783	7,717	31,821	20,100	11,721
Participation rate.....	59.4	66.0	69.0	67.2	71.7	76.9	78.0	75.0
Employed.....	5,617	20,559	17,928	10,431	7,497	31,153	19,661	11,493
Employment-population ratio.....	56.4	63.4	66.8	65.0	69.6	75.2	76.3	73.5
Unemployed.....	302	852	573	352	220	668	439	229
Unemployment rate.....	5.1	4.0	3.1	3.3	2.9	2.1	2.2	1.9
Women								
Civilian noninstitutional population.....	9,513	30,973	30,105	16,796	13,309	46,376	28,331	18,044
Civilian labor force.....	3,262	14,516	17,302	9,128	8,174	32,256	19,257	12,998
Participation rate.....	34.3	46.9	57.5	54.3	61.4	69.6	68.0	72.0
Employed.....	3,052	13,970	16,786	8,826	7,960	31,599	18,828	12,771
Employment-population ratio.....	32.1	45.1	55.8	52.5	59.8	68.1	66.5	70.8
Unemployed.....	209	547	516	303	214	657	429	228
Unemployment rate.....	6.4	3.8	3.0	3.3	2.6	2.0	2.2	1.8
White								
Civilian noninstitutional population.....	14,776	48,957	44,376	25,347	19,029	67,744	42,178	25,567
Civilian labor force.....	7,266	27,358	27,375	15,066	12,309	48,602	30,361	18,241
Participation rate.....	49.2	55.9	61.7	59.4	64.7	71.7	72.0	71.3
Employed.....	6,896	26,430	26,638	14,630	12,008	47,661	29,727	17,933
Employment-population ratio.....	46.7	54.0	60.0	57.7	63.1	70.4	70.5	70.1
Unemployed.....	369	928	737	436	301	941	633	308
Unemployment rate.....	5.1	3.4	2.7	2.9	2.4	1.9	2.1	1.7
Black or African American								
Civilian noninstitutional population.....	2,616	9,460	8,213	5,041	3,172	8,607	5,385	3,222
Civilian labor force.....	1,032	5,610	5,535	3,243	2,291	6,733	4,179	2,553
Participation rate.....	39.5	59.3	67.4	64.3	72.2	78.2	77.6	79.2
Employed.....	936	5,269	5,287	3,085	2,202	6,568	4,064	2,504
Employment-population ratio.....	35.8	55.7	64.4	61.2	69.4	76.3	75.5	77.7
Unemployed.....	96	341	248	159	89	164	115	49
Unemployment rate.....	9.3	6.1	4.5	4.9	3.9	2.4	2.8	1.9
Asian								
Civilian noninstitutional population.....	1,157	2,685	2,088	1,119	969	9,272	5,132	4,139
Civilian labor force.....	452	1,510	1,380	717	663	7,052	3,721	3,330
Participation rate.....	39.1	56.2	66.1	64.1	68.4	76.1	72.5	80.5
Employed.....	436	1,464	1,339	698	641	6,877	3,636	3,241
Employment-population ratio.....	37.7	54.5	64.1	62.3	66.2	74.2	70.8	78.3
Unemployed.....	16	46	41	20	22	175	86	89
Unemployment rate.....	3.6	3.0	3.0	2.8	3.3	2.5	2.3	2.7

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	2023							
	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
Hispanic or Latino ethnicity								
Civilian noninstitutional population.....	9,207	12,315	8,087	4,825	3,262	8,228	5,689	2,540
Civilian labor force.....	5,363	8,513	5,969	3,510	2,459	6,582	4,540	2,042
Participation rate.....	58.3	69.1	73.8	72.8	75.4	80.0	79.8	80.4
Employed.....	5,098	8,152	5,764	3,385	2,380	6,419	4,414	2,005
Employment-population ratio.....	55.4	66.2	71.3	70.2	72.9	78.0	77.6	78.9
Unemployed.....	265	361	205	125	79	163	126	37
Unemployment rate.....	4.9	4.2	3.4	3.6	3.2	2.5	2.8	1.8

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	2023									
	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.....	134,056	119,454	10,377	4,225	26,981	2,771	22,565	1,645	4,945	1,135
16 to 19 years.....	1,689	1,439	205	46	3,958	213	3,580	165	358	355
16 to 17 years.....	289	238	40	12	1,885	28	1,772	86	75	202
18 to 19 years.....	1,400	1,201	166	34	2,073	185	1,808	80	283	153
20 years and over.....	132,367	118,015	10,172	4,180	23,023	2,558	18,986	1,479	4,587	780
20 to 24 years.....	10,316	9,245	832	239	4,409	555	3,655	199	869	174
25 years and over.....	122,050	108,770	9,339	3,941	18,614	2,003	15,331	1,280	3,718	606
25 to 54 years.....	92,345	82,583	6,915	2,847	10,878	1,587	8,609	682	2,985	333
55 years and over.....	29,705	26,187	2,424	1,093	7,736	416	6,722	598	733	273
Men, 16 years and over.....	75,497	68,183	5,328	1,986	10,003	1,406	8,022	576	2,876	502
16 to 19 years.....	1,012	872	114	26	1,790	106	1,611	73	207	186
20 years and over.....	74,485	67,311	5,214	1,960	8,213	1,299	6,411	503	2,669	316
20 to 24 years.....	5,687	5,145	430	112	1,754	286	1,390	78	512	78
25 years and over.....	68,798	62,166	4,784	1,848	6,459	1,014	5,021	424	2,157	238
25 to 54 years.....	51,831	47,043	3,524	1,264	3,332	815	2,336	181	1,715	122
55 years and over.....	16,967	15,122	1,261	584	3,127	199	2,684	244	441	116
Women, 16 years and over.....	58,559	51,271	5,049	2,240	16,977	1,366	14,543	1,069	2,069	633
16 to 19 years.....	677	566	91	20	2,167	107	1,968	93	151	170
20 years and over.....	57,882	50,705	4,958	2,220	14,810	1,259	12,575	976	1,918	464
20 to 24 years.....	4,630	4,100	403	127	2,655	270	2,265	121	357	96
25 years and over.....	53,252	46,604	4,555	2,093	12,155	989	10,310	856	1,561	368
25 to 54 years.....	40,514	35,540	3,391	1,583	7,546	772	6,272	502	1,270	211
55 years and over.....	12,738	11,065	1,164	509	4,609	218	4,038	354	291	157
White										
Men, 16 years and over.....	58,786	53,022	4,231	1,533	7,738	1,015	6,258	464	1,994	374
16 to 19 years.....	805	696	90	19	1,402	78	1,265	58	140	138
20 years and over.....	57,981	52,326	4,141	1,514	6,336	937	4,993	406	1,854	237
20 to 24 years.....	4,379	3,961	331	87	1,294	212	1,025	57	351	56
25 years and over.....	53,601	48,365	3,810	1,426	5,042	725	3,968	349	1,503	181
25 to 54 years.....	39,681	35,964	2,765	953	2,376	574	1,665	137	1,168	87
55 years and over.....	13,920	12,402	1,045	474	2,666	150	2,303	212	335	94
Women, 16 years and over.....	43,219	37,713	3,855	1,651	13,422	989	11,582	851	1,317	477
16 to 19 years.....	512	421	77	15	1,688	79	1,537	72	91	123
20 years and over.....	42,707	37,292	3,779	1,636	11,734	910	10,045	780	1,226	354
20 to 24 years.....	3,452	3,055	300	97	2,007	202	1,718	88	219	69
25 years and over.....	39,255	34,237	3,479	1,539	9,727	708	8,327	692	1,007	285
25 to 54 years.....	29,476	25,767	2,560	1,149	5,814	541	4,885	388	796	159
55 years and over.....	9,779	8,470	919	390	3,913	167	3,442	304	211	126
Black or African American										
Men, 16 years and over.....	8,743	7,969	538	237	1,200	223	917	61	536	64
16 to 19 years.....	109	96	10	2	218	17	194	6	37	20
20 years and over.....	8,635	7,873	527	235	982	205	723	54	498	44
20 to 24 years.....	704	638	52	13	224	38	174	11	106	14
25 years and over.....	7,931	7,235	475	221	758	167	548	43	392	30
25 to 54 years.....	6,262	5,758	349	156	501	144	330	27	335	17
55 years and over.....	1,668	1,477	127	65	257	23	218	17	57	13
Women, 16 years and over.....	8,940	7,944	651	345	1,791	212	1,476	104	513	100
16 to 19 years.....	86	79	5	3	225	16	201	8	45	29
20 years and over.....	8,854	7,865	647	342	1,566	195	1,275	96	468	71
20 to 24 years.....	694	621	56	18	354	42	296	16	97	15
25 years and over.....	8,160	7,244	591	325	1,212	153	979	80	371	56
25 to 54 years.....	6,353	5,652	445	256	820	123	643	54	318	31

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	2023									
	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.....	1,807	1,592	146	69	392	30	335	27	53	24
Asian										
Men, 16 years and over.....	5,236	4,787	311	137	617	82	504	30	178	26
16 to 19 years.....	31	24	5	2	58	4	50	4	6	7
20 years and over.....	5,205	4,764	306	135	559	78	455	26	172	19
20 to 24 years.....	269	248	17	3	133	9	116	8	22	4
25 years and over.....	4,936	4,515	289	132	426	69	339	18	150	15
25 to 54 years.....	3,932	3,601	228	103	289	51	229	9	121	9
55 years and over.....	1,004	914	60	29	138	18	110	10	29	6
Women, 16 years and over.....	4,200	3,756	295	149	1,044	83	895	66	117	23
16 to 19 years.....	18	14	4	1	90	3	84	3	4	4
20 years and over.....	4,181	3,742	291	148	953	79	811	63	113	18
20 to 24 years.....	232	206	18	8	150	10	130	10	13	5
25 years and over.....	3,949	3,536	273	141	804	69	681	53	100	13
25 to 54 years.....	3,125	2,808	210	108	579	54	486	39	85	8
55 years and over.....	824	728	63	33	225	15	195	15	15	5
Hispanic or Latino ethnicity										
Men, 16 years and over.....	15,192	13,740	1,118	333	1,879	487	1,315	78	722	118
16 to 19 years.....	303	265	34	4	382	37	332	12	62	48
20 years and over.....	14,889	13,475	1,085	329	1,498	449	983	65	660	70
20 to 24 years.....	1,490	1,346	116	28	399	98	284	17	150	20
25 years and over.....	13,399	12,129	969	301	1,099	351	699	48	509	50
25 to 54 years.....	10,958	9,940	802	216	814	299	485	30	428	34
55 years and over.....	2,440	2,190	166	84	284	52	214	18	82	17
Women, 16 years and over.....	10,126	8,902	868	357	3,145	442	2,542	161	499	136
16 to 19 years.....	179	155	19	5	444	30	400	14	39	40
20 years and over.....	9,948	8,746	849	352	2,701	412	2,142	147	460	97
20 to 24 years.....	1,097	982	87	28	616	87	506	23	102	21
25 years and over.....	8,851	7,765	762	324	2,085	326	1,636	124	358	75
25 to 54 years.....	7,271	6,380	626	265	1,597	262	1,241	93	299	54
55 years and over.....	1,580	1,385	136	59	488	64	394	31	60	22

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
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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	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Total.....	158,291	161,037	84,203	85,500	81,409	82,698	74,089	75,537	71,283	72,692
Management, professional, and related occupations.....	68,099	70,275	33,016	33,856	32,814	33,663	35,083	36,419	34,787	36,123
Management, business, and financial operations occupations.....	29,350	30,544	16,188	16,574	16,128	16,518	13,162	13,971	13,094	13,914
Management occupations.....	20,199	20,906	12,026	12,139	11,986	12,104	8,172	8,767	8,127	8,729
Business and financial operations occupations.....	9,152	9,638	4,162	4,435	4,142	4,414	4,990	5,204	4,966	5,185
Professional and related occupations.....	38,749	39,731	16,828	17,282	16,687	17,145	21,921	22,449	21,693	22,209
Computer and mathematical occupations.....	6,171	6,502	4,521	4,754	4,500	4,729	1,650	1,748	1,640	1,738
Architecture and engineering occupations.....	3,464	3,602	2,905	3,001	2,891	2,987	559	602	555	597
Life, physical, and social science occupations.....	1,840	1,870	953	939	945	934	887	932	882	927
Community and social service occupations.....	2,945	2,879	967	874	957	863	1,978	2,004	1,968	1,990
Legal occupations.....	1,861	1,897	882	910	881	909	979	988	978	986
Education, training, and library occupations.....	9,220	9,403	2,461	2,560	2,437	2,528	6,758	6,842	6,655	6,732
Arts, design, entertainment, sports, and media occupations.....	3,441	3,478	1,761	1,808	1,710	1,769	1,680	1,670	1,627	1,615
Healthcare practitioners and technical occupations.....	9,808	10,099	2,379	2,437	2,366	2,426	7,429	7,663	7,389	7,625
Service occupations.....	25,438	26,171	10,935	11,206	9,899	10,134	14,503	14,965	13,227	13,640
Healthcare support occupations.....	4,930	5,123	757	806	740	783	4,173	4,317	4,080	4,204
Protective service occupations.....	3,057	3,105	2,346	2,357	2,283	2,306	711	748	659	697
Food preparation and serving related occupations.....	7,907	8,189	3,690	3,775	2,953	3,021	4,218	4,414	3,343	3,515
Building and grounds cleaning and maintenance occupations.....	5,576	5,534	3,235	3,206	3,110	3,063	2,341	2,328	2,281	2,269
Personal care and service occupations.....	3,968	4,220	907	1,062	812	961	3,061	3,158	2,865	2,955
Sales and office occupations.....	30,412	30,279	11,764	11,942	11,176	11,355	18,649	18,337	17,654	17,386
Sales and related occupations.....	14,316	14,325	7,237	7,352	6,847	6,955	7,079	6,972	6,392	6,334
Office and administrative support occupations.....	16,096	15,954	4,527	4,590	4,329	4,400	11,570	11,364	11,263	11,051
Natural resources, construction, and maintenance occupations.....	14,260	14,326	13,442	13,492	13,090	13,111	818	834	783	785
Farming, fishing, and forestry occupations.....	980	987	723	720	666	658	257	267	238	242
Construction and extraction occupations.....	8,427	8,457	8,070	8,093	7,875	7,881	357	364	350	350
Installation, maintenance, and repair occupations.....	4,853	4,881	4,649	4,679	4,548	4,571	204	203	195	193
Production, transportation, and material moving occupations.....	20,082	19,986	15,046	15,004	14,430	14,435	5,036	4,982	4,832	4,758
Production occupations.....	8,256	8,280	5,797	5,800	5,635	5,675	2,459	2,479	2,387	2,405
Transportation and material moving occupations.....	11,826	11,706	9,249	9,203	8,796	8,760	2,578	2,503	2,444	2,353

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	
	2022	2023	2022	2023	2022	2023
TOTAL						
Total, 16 years and over (in thousands).....	158,291	161,037	84,203	85,500	74,089	75,537
Percent of total employed.....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations.....	43.0	43.6	39.2	39.6	47.4	48.2
Management, business, and financial operations occupations.....	18.5	19.0	19.2	19.4	17.8	18.5
Professional and related occupations.....	24.5	24.7	20.0	20.2	29.6	29.7
Service occupations.....	16.1	16.3	13.0	13.1	19.6	19.8
Sales and office occupations.....	19.2	18.8	14.0	14.0	25.2	24.3
Sales and related occupations.....	9.0	8.9	8.6	8.6	9.6	9.2
Office and administrative support occupations.....	10.2	9.9	5.4	5.4	15.6	15.0
Natural resources, construction, and maintenance occupations.....	9.0	8.9	16.0	15.8	1.1	1.1
Farming, fishing, and forestry occupations.....	0.6	0.6	0.9	0.8	0.3	0.4
Construction and extraction occupations.....	5.3	5.3	9.6	9.5	0.5	0.5
Installation, maintenance, and repair occupations.....	3.1	3.0	5.5	5.5	0.3	0.3
Production, transportation, and material moving occupations.....	12.7	12.4	17.9	17.5	6.8	6.6
Production occupations.....	5.2	5.1	6.9	6.8	3.3	3.3
Transportation and material moving occupations.....	7.5	7.3	11.0	10.8	3.5	3.3
White						
Total, 16 years and over (in thousands).....	121,908	123,165	65,924	66,524	55,984	56,642
Percent of total employed.....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations.....	43.4	43.9	39.4	39.7	48.1	48.8
Management, business, and financial operations occupations.....	19.4	19.8	20.2	20.4	18.3	19.0
Professional and related occupations.....	24.1	24.1	19.2	19.2	29.8	29.9
Service occupations.....	15.1	15.2	12.1	12.2	18.6	18.8
Sales and office occupations.....	19.4	19.0	13.9	14.0	25.8	24.9
Sales and related occupations.....	9.3	9.2	8.9	8.9	9.8	9.5
Office and administrative support occupations.....	10.0	9.8	5.0	5.1	16.0	15.4
Natural resources, construction, and maintenance occupations.....	10.1	10.0	17.7	17.5	1.2	1.2
Farming, fishing, and forestry occupations.....	0.7	0.7	1.0	1.0	0.4	0.4
Construction and extraction occupations.....	6.0	6.0	10.7	10.6	0.5	0.5
Installation, maintenance, and repair occupations.....	3.4	3.3	6.1	5.9	0.3	0.3
Production, transportation, and material moving occupations.....	12.0	11.9	16.8	16.6	6.3	6.3
Production occupations.....	5.1	5.1	6.8	6.8	3.0	3.1
Transportation and material moving occupations.....	6.9	6.8	10.0	9.8	3.2	3.2
Black or African American						
Total, 16 years and over (in thousands).....	19,937	20,674	9,617	9,943	10,319	10,731
Percent of total employed.....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations.....	35.0	36.1	29.4	29.9	40.2	41.8
Management, business, and financial operations occupations.....	13.8	14.4	13.4	13.4	14.2	15.4
Professional and related occupations.....	21.1	21.6	16.0	16.5	26.0	26.4
Service occupations.....	21.4	21.5	18.3	18.4	24.4	24.4
Sales and office occupations.....	20.0	19.8	14.4	14.5	25.2	24.6
Sales and related occupations.....	7.9	8.1	6.9	7.5	8.8	8.7
Office and administrative support occupations.....	12.1	11.7	7.5	7.0	16.5	16.0
Natural resources, construction, and maintenance occupations.....	5.3	5.4	10.2	10.4	0.7	0.7
Farming, fishing, and forestry occupations.....	0.2	0.2	0.4	0.4	0.1	0.1
Construction and extraction occupations.....	3.0	2.9	5.9	5.7	0.3	0.3
Installation, maintenance, and repair occupations.....	2.1	2.2	3.9	4.3	0.3	0.3
Production, transportation, and material moving occupations.....	18.3	17.3	27.7	26.7	9.5	8.5
Production occupations.....	6.2	5.9	8.4	7.8	4.2	4.1
Transportation and material moving occupations.....	12.1	11.4	19.3	18.9	5.3	4.4
Asian						
Total, 16 years and over (in thousands).....	10,615	11,096	5,610	5,852	5,006	5,243
Percent of total employed.....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations.....	58.0	59.2	59.0	60.1	56.9	58.2
Management, business, and financial operations occupations.....	20.2	20.7	20.8	20.6	19.6	20.9
Professional and related occupations.....	37.7	38.4	38.2	39.5	37.3	37.2
Service occupations.....	14.6	14.8	10.9	11.0	18.8	19.0
Sales and office occupations.....	15.4	15.0	13.7	13.3	17.4	16.9
Sales and related occupations.....	7.7	7.8	7.7	8.0	7.7	7.7
Office and administrative support occupations.....	7.7	7.2	6.0	5.3	9.7	9.2

**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	
	2022	2023	2022	2023	2022	2023
Natural resources, construction, and maintenance occupations.....	2.6	2.3	4.4	4.2	0.5	0.3
Farming, fishing, and forestry occupations.....	0.2	0.1	0.2	0.1	0.1	0.0
Construction and extraction occupations.....	1.3	1.0	2.2	1.8	0.2	0.0
Installation, maintenance, and repair occupations.....	1.1	1.3	1.9	2.2	0.2	0.2
Production, transportation, and material moving occupations.....	9.4	8.7	12.1	11.4	6.5	5.6
Production occupations.....	4.6	4.0	4.9	4.5	4.2	3.5
Transportation and material moving occupations.....	4.9	4.6	7.2	7.0	2.3	2.0
Hispanic or Latino ethnicity						
Total, 16 years and over (in thousands).....	29,299	30,343	16,654	17,071	12,646	13,271
Percent of total employed.....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations.....	25.3	26.0	21.5	21.9	30.3	31.3
Management, business, and financial operations occupations.....	11.3	11.9	11.1	11.6	11.6	12.2
Professional and related occupations.....	14.0	14.1	10.4	10.2	18.7	19.1
Service occupations.....	22.9	23.6	17.9	18.4	29.4	30.2
Sales and office occupations.....	18.5	17.6	12.0	11.7	27.1	25.2
Sales and related occupations.....	8.5	7.8	6.7	6.3	10.8	9.8
Office and administrative support occupations.....	10.0	9.8	5.3	5.3	16.2	15.4
Natural resources, construction, and maintenance occupations.....	16.7	16.3	27.4	27.1	2.5	2.4
Farming, fishing, and forestry occupations.....	1.5	1.5	1.9	1.8	1.0	1.0
Construction and extraction occupations.....	11.6	11.4	19.5	19.4	1.1	1.1
Installation, maintenance, and repair occupations.....	3.6	3.5	6.0	5.9	0.3	0.3
Production, transportation, and material moving occupations.....	16.6	16.6	21.1	21.0	10.7	10.9
Production occupations.....	6.9	7.0	7.9	7.9	5.5	5.8
Transportation and material moving occupations.....	9.8	9.6	13.3	13.0	5.2	5.1

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
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Total, 16 years and over.....	161,037	46.9	76.5	12.8	6.9	18.8
Management, professional, and related occupations.....	70,275	51.8	76.9	10.6	9.3	11.2
Management, business, and financial operations occupations.....	30,544	45.7	79.7	9.8	7.5	11.8
Management occupations.....	20,906	41.9	80.9	9.2	7.0	12.1
Chief executives.....	1,780	30.6	85.8	5.2	7.3	6.3
General and operations managers.....	1,359	37.1	82.8	8.4	5.8	13.0
Legislators.....	12	—	—	—	—	—
Advertising and promotions managers.....	49	—	—	—	—	—
Marketing managers.....	567	62.4	84.1	7.1	7.1	10.6
Sales managers.....	569	33.1	89.7	4.8	2.9	11.7
Public relations and fundraising managers.....	110	66.4	82.1	12.2	3.0	9.2
Administrative services managers.....	78	74.0	71.9	11.9	7.2	15.2
Facilities managers.....	149	23.4	86.0	11.1	1.5	9.4
Computer and information systems managers.....	793	27.7	72.3	7.9	17.7	9.6
Financial managers.....	1,411	56.2	77.7	10.1	9.9	11.9
Compensation and benefits managers.....	16	—	—	—	—	—
Human resources managers.....	335	76.5	76.7	14.7	5.4	12.8
Training and development managers.....	62	48.0	83.8	12.3	1.4	4.2
Industrial production managers.....	279	19.1	83.5	6.3	8.4	14.3
Purchasing managers.....	241	47.7	74.5	16.1	8.0	7.3
Transportation, storage, and distribution managers.....	382	21.4	78.4	13.1	5.1	13.5
Farmers, ranchers, and other agricultural managers.....	876	27.4	96.2	1.4	0.8	6.4
Construction managers.....	1,136	10.6	89.8	4.8	2.0	16.1
Education and childcare administrators.....	1,108	68.6	75.4	15.5	5.7	12.0
Architectural and engineering managers.....	206	12.8	73.2	5.4	18.4	9.5
Food service managers.....	1,198	46.7	73.1	11.5	12.2	19.3
Funeral home managers.....	10	—	—	—	—	—
Entertainment and recreation managers.....	81	50.1	82.4	7.1	4.5	24.2
Lodging managers.....	141	61.6	72.3	10.2	13.3	9.8
Medical and health services managers.....	838	71.8	75.7	14.2	5.7	10.7
Natural sciences managers.....	39	—	—	—	—	—
Postmasters and mail superintendents.....	19	—	—	—	—	—
Property, real estate, and community association managers.....	880	51.7	80.8	10.4	5.5	12.6
Social and community service managers.....	486	71.7	73.6	17.5	3.5	11.2
Emergency management directors.....	12	—	—	—	—	—
Personal service managers, all other.....	16	—	—	—	—	—
Managers, all other.....	5,666	37.5	80.7	9.2	7.1	13.1
Business and financial operations occupations.....	9,638	54.0	77.1	11.0	8.6	11.2
Agents and business managers of artists, performers, and athletes.....	50	43.3	77.4	10.9	7.2	18.5
Buyers and purchasing agents, farm products.....	13	—	—	—	—	—
Wholesale and retail buyers, except farm products.....	225	57.6	77.6	8.0	6.8	23.3
Purchasing agents, except wholesale, retail, and farm products.....	319	51.9	78.2	11.7	6.4	9.1
Claims adjusters, appraisers, examiners, and investigators.....	362	55.2	77.3	18.1	2.3	10.4
Compliance officers.....	333	51.8	78.9	12.5	4.2	14.5
Cost estimators.....	148	17.7	96.2	0.3	1.9	7.6
Human resources workers.....	980	76.5	74.9	14.7	6.0	16.7
Compensation, benefits, and job analysis specialists.....	65	78.2	78.6	7.7	10.5	19.0
Training and development specialists.....	138	56.7	80.7	14.1	3.5	12.5
Logisticians.....	197	38.7	67.5	22.2	6.6	16.1
Project management specialists.....	935	47.3	77.0	9.6	10.1	7.8
Management analysts.....	1,060	46.6	78.5	6.9	11.7	6.9
Meeting, convention, and event planners.....	169	69.2	77.7	11.8	7.1	17.5
Fundraisers.....	102	74.9	88.9	4.8	3.1	8.4
Market research analysts and marketing specialists.....	511	61.7	78.9	7.3	10.3	10.8
Business operations specialists, all other.....	531	57.7	73.3	12.7	7.7	14.1
Accountants and auditors.....	1,624	57.0	73.4	11.9	12.7	8.5
Property appraisers and assessors.....	97	34.2	94.7	0.6	4.1	11.9
Budget analysts.....	40	—	—	—	—	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Credit analysts.....	44	—	—	—	—	—
Financial and investment analysts.....	395	43.9	70.6	13.8	11.7	8.3
Personal financial advisors.....	506	32.6	86.0	6.4	6.3	8.6
Insurance underwriters.....	108	56.9	77.3	15.6	5.8	10.7
Financial examiners.....	21	—	—	—	—	—
Credit counselors and loan officers.....	343	51.6	81.5	10.6	5.6	16.4
Tax examiners and collectors, and revenue agents.....	71	60.8	78.5	14.9	4.5	11.8
Tax preparers.....	116	66.3	78.0	11.8	9.3	17.2
Other financial specialists.....	135	57.8	65.8	14.0	12.6	10.6
Professional and related occupations.....	39,731	56.5	74.8	11.3	10.7	10.8
Computer and mathematical occupations.....	6,502	26.9	63.5	9.2	24.0	8.8
Computer and information research scientists.....	44	—	—	—	—	—
Computer systems analysts.....	513	37.8	65.5	12.0	18.3	9.4
Information security analysts.....	231	19.3	79.3	11.1	7.9	12.6
Computer programmers.....	402	21.5	66.1	6.5	24.2	9.9
Software developers.....	2,134	20.2	54.6	6.5	36.2	6.0
Software quality assurance analysts and testers.....	76	44.1	57.0	10.4	27.3	5.2
Web developers.....	76	19.4	84.2	1.2	9.2	20.4
Web and digital interface designers.....	79	42.7	82.9	3.6	7.9	5.4
Computer support specialists.....	687	26.2	67.0	13.2	15.0	9.7
Database administrators and architects.....	122	30.8	58.8	10.6	29.3	2.1
Network and computer systems administrators.....	202	16.7	73.2	8.6	14.7	11.6
Computer network architects.....	104	7.7	73.7	10.9	10.7	15.5
Computer occupations, all other.....	1,197	26.0	66.0	12.4	18.5	11.8
Actuaries.....	43	—	—	—	—	—
Mathematicians.....	5	—	—	—	—	—
Operations research analysts.....	138	55.0	68.0	16.1	13.0	8.7
Statisticians.....	46	—	—	—	—	—
Other mathematical science occupations.....	402	50.7	63.8	7.4	24.4	8.8
Architecture and engineering occupations.....	3,602	16.7	78.0	6.1	13.1	10.1
Architects, except landscape and naval.....	203	31.0	83.6	3.5	10.1	11.3
Landscape architects.....	28	—	—	—	—	—
Surveyors, cartographers, and photogrammetrists.....	44	—	—	—	—	—
Aerospace engineers.....	166	15.2	75.8	8.6	12.7	3.6
Agricultural engineers.....	4	—	—	—	—	—
Bioengineers and biomedical engineers.....	26	—	—	—	—	—
Chemical engineers.....	83	21.6	80.2	5.0	10.6	6.1
Civil engineers.....	517	16.9	78.2	7.2	12.7	11.4
Computer hardware engineers.....	71	5.9	60.2	4.9	29.6	8.0
Electrical and electronics engineers.....	250	11.6	73.9	7.7	17.4	10.1
Environmental engineers.....	38	—	—	—	—	—
Industrial engineers, including health and safety.....	298	24.6	78.4	6.1	12.6	10.3
Marine engineers and naval architects.....	16	—	—	—	—	—
Materials engineers.....	54	13.5	80.9	0.0	16.6	12.8
Mechanical engineers.....	433	10.1	78.9	6.2	12.8	9.5
Mining and geological engineers, including mining safety engineers.....	10	—	—	—	—	—
Nuclear engineers.....	3	—	—	—	—	—
Petroleum engineers.....	12	—	—	—	—	—
Engineers, all other.....	669	15.4	72.4	5.9	18.2	9.9
Architectural and civil drafters.....	33	—	—	—	—	—
Other drafters.....	98	20.5	88.6	3.2	8.2	8.9
Electrical and electronic engineering technologists and technicians.....	97	11.6	88.4	2.4	8.8	17.7
Other engineering technologists and technicians, except drafters..	366	17.3	78.0	8.5	7.8	13.5
Surveying and mapping technicians.....	87	12.0	94.8	2.3	1.5	8.7
Life, physical, and social science occupations.....	1,870	49.8	71.8	8.2	16.5	9.9
Agricultural and food scientists.....	29	—	—	—	—	—
Biological scientists.....	118	55.0	84.6	3.1	9.8	5.4
Conservation scientists and foresters.....	32	—	—	—	—	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Medical scientists.....	130	51.8	49.2	8.3	41.1	9.4
Life scientists, all other.....	8	—	—	—	—	—
Astronomers and physicists.....	25	—	—	—	—	—
Atmospheric and space scientists.....	15	—	—	—	—	—
Chemists and materials scientists.....	93	36.0	64.7	3.0	24.1	10.0
Environmental scientists and specialists, including health.....	46	—	—	—	—	—
Geoscientists and hydrologists, except geographers.....	33	—	—	—	—	—
Physical scientists, all other.....	441	43.1	58.8	9.2	29.7	7.5
Economists.....	28	—	—	—	—	—
Survey researchers.....	2	—	—	—	—	—
Clinical and counseling psychologists.....	19	—	—	—	—	—
School psychologists.....	56	87.9	91.2	5.7	0.0	4.5
Other psychologists.....	153	78.4	85.5	7.4	4.1	10.7
Sociologists.....	4	—	—	—	—	—
Urban and regional planners.....	37	—	—	—	—	—
Miscellaneous social scientists and related workers.....	55	53.9	91.4	3.0	4.6	6.9
Agricultural and food science technicians.....	48	—	—	—	—	—
Biological technicians.....	32	—	—	—	—	—
Chemical technicians.....	63	35.0	90.1	6.0	3.9	31.9
Environmental science and geoscience technicians.....	18	—	—	—	—	—
Nuclear technicians.....	6	—	—	—	—	—
Social science research assistants.....	4	—	—	—	—	—
Other life, physical, and social science technicians.....	304	58.6	70.8	12.3	13.0	8.0
Occupational health and safety specialists and technicians.....	71	17.9	78.8	12.6	1.8	16.0
Community and social service occupations.....	2,879	69.6	72.9	19.6	3.9	14.5
Substance abuse and behavioral disorder counselors.....	133	78.1	72.6	15.6	6.2	13.8
Educational, guidance, and career counselors and advisors.....	384	79.2	76.0	17.2	2.5	14.1
Marriage and family therapists.....	34	—	—	—	—	—
Mental health counselors.....	219	74.6	75.9	18.4	2.8	16.8
Rehabilitation counselors.....	17	—	—	—	—	—
Counselors, all other.....	255	72.3	71.0	23.1	3.5	11.3
Child, family, and school social workers.....	60	88.1	65.8	26.3	3.9	14.2
Healthcare social workers.....	79	77.9	65.1	28.9	2.6	19.3
Mental health and substance abuse social workers.....	20	—	—	—	—	—
Social workers, all other.....	704	84.2	70.7	23.2	3.2	17.1
Probation officers and correctional treatment specialists.....	77	57.4	62.6	34.9	1.1	15.9
Social and human service assistants.....	245	75.3	64.9	24.4	5.0	19.8
Other community and social service specialists.....	99	74.4	65.6	26.9	1.2	25.5
Clergy.....	403	21.4	80.3	9.5	7.4	7.5
Directors, religious activities and education.....	78	67.3	75.7	12.2	4.1	9.9
Religious workers, all other.....	74	67.6	91.1	3.7	4.5	6.7
Legal occupations.....	1,897	52.1	82.7	10.0	4.4	9.7
Lawyers.....	1,189	39.5	86.1	6.8	4.4	5.7
Judicial law clerks.....	19	—	—	—	—	—
Judges, magistrates, and other judicial workers.....	76	46.5	72.3	26.2	0.0	11.2
Paralegals and legal assistants.....	434	83.0	76.3	15.3	5.0	16.8
Title examiners, abstractors, and searchers.....	97	65.5	80.4	8.6	6.6	17.6
Legal support workers, all other.....	83	56.1	80.5	15.3	3.5	18.3
Education, training, and library occupations.....	9,403	72.8	80.0	11.2	5.7	12.1
Postsecondary teachers.....	1,013	46.6	78.5	8.4	10.9	7.9
Preschool and kindergarten teachers.....	669	96.7	73.5	18.7	3.2	16.5
Elementary and middle school teachers.....	3,436	78.6	83.2	11.2	3.8	11.1
Secondary school teachers.....	944	56.9	87.8	6.1	2.7	9.6
Special education teachers.....	341	86.6	83.4	9.8	2.8	7.2
Tutors.....	141	70.4	80.6	6.7	8.1	24.3
Other teachers and instructors.....	973	62.5	75.3	14.2	6.4	13.0
Archivists, curators, and museum technicians.....	76	63.2	76.8	7.9	8.4	9.0
Librarians and media collections specialists.....	146	82.5	81.2	7.0	5.5	11.1
Library technicians.....	33	—	—	—	—	—
Teaching assistants.....	1,426	79.5	73.7	12.3	9.7	16.9

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Other educational instruction and library workers.....	204	78.8	79.2	14.4	4.6	11.1
Arts, design, entertainment, sports, and media occupations.....	3,478	48.0	79.6	9.6	6.7	13.0
Artists and related workers.....	334	51.6	79.6	6.7	8.1	11.3
Commercial and industrial designers.....	17	—	—	—	—	—
Fashion designers.....	39	—	—	—	—	—
Floral designers.....	63	89.1	94.6	2.7	1.1	27.6
Graphic designers.....	312	54.7	77.9	6.8	8.5	13.4
Interior designers.....	103	85.3	90.7	2.3	7.0	9.9
Merchandise displayers and window trimmers.....	28	—	—	—	—	—
Other designers.....	384	43.1	77.6	8.3	10.7	13.8
Actors.....	50	47.0	75.6	21.0	0.0	19.5
Producers and directors.....	167	43.6	80.4	12.1	5.3	11.0
Athletes and sports competitors.....	42	—	—	—	—	—
Coaches and scouts.....	288	40.9	74.7	14.6	5.6	14.4
Umpires, referees, and other sports officials.....	25	—	—	—	—	—
Dancers and choreographers.....	16	—	—	—	—	—
Music directors and composers.....	46	—	—	—	—	—
Musicians and singers.....	170	27.1	73.6	15.9	5.0	10.9
Disc jockeys, except radio.....	28	—	—	—	—	—
Entertainers and performers, sports and related workers, all other.....	36	—	—	—	—	—
Broadcast announcers and radio disc jockeys.....	27	—	—	—	—	—
News analysts, reporters, and journalists.....	65	51.3	74.9	13.2	8.8	15.8
Public relations specialists.....	140	76.2	80.5	11.2	3.4	7.8
Editors.....	125	56.6	91.2	3.5	4.6	6.5
Technical writers.....	49	—	—	—	—	—
Writers and authors.....	271	53.8	88.3	5.5	4.9	9.0
Interpreters and translators.....	101	74.4	77.3	5.7	12.2	42.8
Court reporters and simultaneous captioners.....	21	—	—	—	—	—
Media and communication workers, all other.....	30	—	—	—	—	—
Broadcast, sound, and lighting technicians.....	124	12.2	87.0	4.5	3.0	11.1
Photographers.....	228	48.5	79.4	9.2	6.3	10.4
Television, video, and film camera operators and editors.....	148	18.8	72.0	12.5	6.3	16.8
Media and communication equipment workers, all other.....	1	—	—	—	—	—
Healthcare practitioners and technical occupations.....	10,099	75.9	74.0	13.5	9.5	9.5
Chiropractors.....	60	41.1	83.6	6.6	7.1	0.7
Dentists.....	164	39.5	77.2	4.3	14.5	8.0
Dietitians and nutritionists.....	114	86.3	75.9	13.0	8.2	14.5
Optometrists.....	47	—	—	—	—	—
Pharmacists.....	354	57.8	68.5	10.0	20.8	5.8
Emergency medicine physicians.....	27	—	—	—	—	—
Radiologists.....	19	—	—	—	—	—
Other physicians.....	903	45.5	67.4	9.0	20.2	6.7
Surgeons.....	59	20.0	75.0	5.7	18.6	2.5
Physician assistants.....	178	68.8	84.2	4.8	6.4	7.5
Podiatrists.....	11	—	—	—	—	—
Audiologists.....	19	—	—	—	—	—
Occupational therapists.....	155	88.6	82.5	8.0	4.8	4.8
Physical therapists.....	312	67.5	86.5	5.0	5.2	6.0
Radiation therapists.....	16	—	—	—	—	—
Recreational therapists.....	17	—	—	—	—	—
Respiratory therapists.....	92	62.4	80.2	5.6	10.4	11.3
Speech-language pathologists.....	185	94.3	90.0	6.4	2.6	6.9
Exercise physiologists.....	6	—	—	—	—	—
Therapists, all other.....	303	83.9	77.4	16.2	3.7	14.1
Veterinarians.....	87	69.1	90.0	1.3	5.9	7.9
Registered nurses.....	3,472	87.4	72.6	15.6	8.9	8.9
Nurse anesthetists.....	22	—	—	—	—	—
Nurse midwives.....	6	—	—	—	—	—
Nurse practitioners.....	276	89.8	77.8	13.5	7.3	5.5

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Acupuncturists.....	27	—	—	—	—	—
Healthcare diagnosing or treating practitioners, all other.....	13	—	—	—	—	—
Clinical laboratory technologists and technicians.....	302	76.3	66.3	14.3	15.0	11.8
Dental hygienists.....	206	95.7	88.6	4.0	5.6	11.8
Cardiovascular technologists and technicians.....	48	—	—	—	—	—
Diagnostic medical sonographers.....	105	76.1	76.9	6.1	15.0	11.6
Radiologic technologists and technicians.....	259	70.3	82.5	8.0	6.8	12.6
Magnetic resonance imaging technologists.....	46	—	—	—	—	—
Nuclear medicine technologists and medical dosimetrists.....	42	—	—	—	—	—
Emergency medical technicians.....	156	39.4	84.0	9.2	4.0	16.6
Paramedics.....	107	29.5	83.8	8.5	5.4	7.6
Pharmacy technicians.....	330	79.3	70.3	14.8	9.3	17.6
Psychiatric technicians.....	113	69.5	59.2	33.0	4.2	22.6
Surgical technologists.....	110	76.9	72.0	22.0	2.8	12.1
Veterinary technologists and technicians.....	142	89.9	89.8	5.7	2.5	10.2
Dietetic technicians and ophthalmic medical technicians.....	70	73.7	65.0	26.3	1.9	6.5
Licensed practical and licensed vocational nurses.....	584	88.7	59.2	31.8	5.8	12.6
Medical records specialists.....	211	88.9	75.0	14.4	6.2	12.2
Opticians, dispensing.....	49	—	—	—	—	—
Miscellaneous health technologists and technicians.....	146	72.7	65.7	18.9	7.9	10.0
Other healthcare practitioners and technical occupations.....	130	66.7	74.5	13.8	9.0	10.6
Service occupations.....	26,171	57.2	71.7	17.0	6.3	27.3
Healthcare support occupations.....	5,123	84.3	62.7	25.0	7.6	21.2
Home health aides.....	585	87.2	53.3	29.8	14.0	24.9
Personal care aides.....	1,521	79.8	61.8	25.3	7.9	21.7
Nursing assistants.....	1,261	90.1	51.8	38.1	6.5	15.0
Orderlies and psychiatric aides.....	67	53.5	59.6	33.0	5.4	22.1
Occupational therapy assistants and aides.....	30	—	—	—	—	—
Physical therapist assistants and aides.....	106	68.7	86.0	4.3	1.3	8.0
Massage therapists.....	145	83.7	82.3	8.0	6.5	12.4
Dental assistants.....	288	92.8	82.6	8.4	4.9	32.1
Medical assistants.....	593	88.8	74.7	15.0	5.2	31.8
Medical transcriptionists.....	41	—	—	—	—	—
Pharmacy aides.....	32	—	—	—	—	—
Veterinary assistants and laboratory animal caretakers.....	77	79.6	85.7	3.7	1.3	22.9
Phlebotomists.....	139	90.3	61.3	20.2	9.7	19.9
Other healthcare support workers.....	237	72.1	65.8	22.3	7.1	17.8
Protective service occupations.....	3,105	24.1	70.2	22.3	3.2	16.1
First-line supervisors of correctional officers.....	61	35.9	76.4	21.0	1.2	19.6
First-line supervisors of police and detectives.....	103	10.5	86.4	12.0	0.3	10.7
First-line supervisors of firefighting and prevention workers.....	50	6.1	89.1	5.0	3.9	4.8
First-line supervisors of security workers.....	71	22.5	61.1	31.6	2.9	12.0
First-line supervisors of protective service workers, all other.....	4	—	—	—	—	—
Firefighters.....	296	3.9	88.0	8.0	1.3	16.7
Fire inspectors.....	23	—	—	—	—	—
Bailiffs.....	17	—	—	—	—	—
Correctional officers and jailers.....	300	33.9	64.5	27.1	3.5	12.8
Detectives and criminal investigators.....	145	26.3	77.3	16.7	2.3	9.7
Fish and game wardens.....	6	—	—	—	—	—
Parking enforcement workers.....	7	—	—	—	—	—
Police officers.....	702	14.4	81.4	14.2	2.8	16.7
Animal control workers.....	10	—	—	—	—	—
Private detectives and investigators.....	123	43.0	73.5	19.2	3.1	10.4
Security guards and gambling surveillance officers.....	925	24.9	53.0	36.1	4.4	20.2
Crossing guards and flaggers.....	51	55.8	74.0	20.0	4.2	10.7
Transportation security screeners.....	47	—	—	—	—	—
School bus monitors.....	26	—	—	—	—	—
Other protective service workers.....	137	45.7	78.1	8.7	3.9	13.1
Food preparation and serving related occupations.....	8,189	53.9	73.4	13.5	6.9	29.6

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Chefs and head cooks.....	476	23.3	58.8	18.9	18.5	20.7
First-line supervisors of food preparation and serving workers.....	542	53.5	75.6	17.0	3.3	22.8
Cooks.....	2,016	39.8	69.1	17.2	7.0	39.6
Food preparation workers.....	933	58.7	71.1	15.5	4.9	29.8
Bartenders.....	408	50.8	85.9	7.3	3.1	22.3
Fast food and counter workers.....	885	66.3	77.6	10.0	5.2	24.6
Waiters and waitresses.....	1,805	68.8	75.5	9.9	8.5	26.4
Food servers, nonrestaurant.....	215	69.2	69.7	18.9	6.9	24.9
Dining room and cafeteria attendants and bartender helpers.....	303	43.3	81.3	9.7	4.6	32.6
Dishwashers.....	268	23.1	73.1	14.5	4.0	37.9
Hosts and hostesses, restaurant, lounge, and coffee shop.....	327	86.5	80.6	8.2	5.1	25.9
Food preparation and serving related workers, all other.....	9	—	—	—	—	—
Building and grounds cleaning and maintenance occupations.....	5,534	42.1	78.1	14.3	2.7	41.6
First-line supervisors of housekeeping and janitorial workers.....	321	44.1	77.2	17.3	2.1	31.8
First-line supervisors of landscaping, lawn service, and groundskeeping workers.....	283	8.0	84.7	12.0	1.4	30.4
Janitors and building cleaners.....	2,204	38.7	76.2	16.7	2.6	35.1
Maids and housekeeping cleaners.....	1,380	88.4	74.0	16.1	4.3	51.9
Pest control workers.....	90	5.1	84.7	9.2	1.7	21.6
Landscaping and groundskeeping workers.....	1,119	7.3	84.0	8.6	1.7	49.6
Tree trimmers and pruners.....	118	3.0	85.3	5.5	1.6	36.7
Other grounds maintenance workers.....	19	—	—	—	—	—
Personal care and service occupations.....	4,220	74.8	71.9	13.5	10.5	19.8
Supervisors of personal care and service workers.....	253	65.8	65.3	10.6	20.5	11.2
Animal trainers.....	82	69.1	86.9	4.1	0.0	22.0
Animal caretakers.....	361	76.0	87.8	6.0	1.3	16.5
Gambling services workers.....	90	40.2	52.5	22.4	16.3	14.1
Ushers, lobby attendants, and ticket takers.....	34	—	—	—	—	—
Other entertainment attendants and related workers.....	231	42.9	76.7	14.0	6.4	14.8
Embalmers, crematory operators, and funeral attendants.....	21	—	—	—	—	—
Morticians, undertakers, and funeral arrangers.....	45	—	—	—	—	—
Barbers.....	149	28.4	61.5	31.1	4.6	39.3
Hairdressers, hairstylists, and cosmetologists.....	717	92.1	77.0	13.2	6.8	18.0
Manicurists and pedicurists.....	324	83.5	23.8	6.4	64.8	13.7
Skincare specialists.....	102	99.0	72.7	17.7	3.4	25.6
Other personal appearance workers.....	21	—	—	—	—	—
Baggage porters, bellhops, and concierges.....	78	29.1	65.5	20.2	11.0	34.7
Tour and travel guides.....	55	48.2	85.4	3.6	8.0	9.1
Childcare workers.....	1,036	93.8	76.5	15.8	3.8	25.9
Exercise trainers and group fitness instructors.....	257	56.7	78.9	10.9	6.2	16.8
Recreation workers.....	182	58.9	74.9	17.7	2.5	12.9
Residential advisors.....	40	—	—	—	—	—
Personal care and service workers, all other.....	143	60.7	79.2	8.3	7.8	20.9
Sales and office occupations.....	30,279	60.6	77.3	13.5	5.5	17.6
Sales and related occupations.....	14,325	48.7	78.8	11.7	6.1	16.6
First-line supervisors of retail sales workers.....	3,157	44.6	78.6	11.1	6.8	14.2
First-line supervisors of non-retail sales workers.....	1,268	35.9	83.8	8.3	6.2	16.4
Cashiers.....	2,576	69.8	69.9	16.3	8.1	22.7
Counter and rental clerks.....	79	38.7	73.0	17.8	7.0	22.5
Parts salespersons.....	117	22.9	91.7	5.4	1.2	16.2
Retail salespersons.....	2,721	49.2	77.6	13.4	5.2	19.6
Advertising sales agents.....	111	52.7	89.6	7.3	2.7	8.4
Insurance sales agents.....	632	54.9	80.6	13.3	4.1	18.2
Securities, commodities, and financial services sales agents.....	249	24.6	80.7	8.6	9.0	11.8
Travel agents.....	77	79.7	85.3	9.2	5.5	16.0
Sales representatives of services, except advertising, insurance, financial services, and travel.....	638	31.6	82.7	10.7	4.1	10.1
Sales representatives, wholesale and manufacturing.....	1,152	27.9	87.8	6.0	4.1	11.0
Models, demonstrators, and product promoters.....	33	—	—	—	—	—
Real estate brokers and sales agents.....	1,031	57.0	81.4	8.8	6.6	11.2

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Sales engineers.....	41	—	—	—	—	—
Telemarketers.....	31	—	—	—	—	—
Door-to-door sales workers, news and street vendors, and related workers.....	73	54.3	71.4	15.4	2.7	24.3
Sales and related workers, all other.....	339	56.1	81.0	12.0	5.1	17.4
Office and administrative support occupations.....	15,954	71.2	75.9	15.1	5.0	18.5
First-line supervisors of office and administrative support workers.....	1,154	65.8	80.6	12.5	3.5	16.6
Switchboard operators, including answering service.....	18	—	—	—	—	—
Telephone operators.....	17	—	—	—	—	—
Communications equipment operators, all other.....	1	—	—	—	—	—
Bill and account collectors.....	87	71.2	66.1	25.8	5.5	15.0
Billing and posting clerks.....	436	91.4	79.0	14.8	3.8	16.5
Bookkeeping, accounting, and auditing clerks.....	1,210	86.2	83.9	7.2	5.8	15.9
Gambling cage workers.....	29	—	—	—	—	—
Payroll and timekeeping clerks.....	132	88.2	76.7	12.3	8.2	19.4
Procurement clerks.....	46	—	—	—	—	—
Tellers.....	204	78.9	75.3	15.4	4.3	16.2
Financial clerks, all other.....	128	57.7	73.7	14.7	11.2	11.9
Brokerage clerks.....	6	—	—	—	—	—
Correspondence clerks.....	4	—	—	—	—	—
Court, municipal, and license clerks.....	82	71.9	77.6	18.5	1.9	10.9
Credit authorizers, checkers, and clerks.....	32	—	—	—	—	—
Customer service representatives.....	2,822	65.3	72.0	18.2	5.3	19.8
Eligibility interviewers, government programs.....	94	79.7	58.9	29.2	2.6	19.9
File Clerks.....	130	76.0	79.0	15.4	4.5	17.0
Hotel, motel, and resort desk clerks.....	106	67.5	61.9	19.4	10.6	17.8
Interviewers, except eligibility and loan.....	205	79.6	62.3	25.2	3.0	24.9
Library assistants, clerical.....	71	83.2	72.8	11.9	8.7	7.9
Loan interviewers and clerks.....	125	76.9	83.5	13.6	2.4	17.4
New accounts clerks.....	18	—	—	—	—	—
Order clerks.....	106	58.3	75.6	12.3	10.0	25.8
Human resources assistants, except payroll and timekeeping.....	84	88.1	79.1	13.7	6.0	16.8
Receptionists and information clerks.....	1,196	89.1	78.6	12.8	3.5	22.5
Reservation and transportation ticket agents and travel clerks.....	123	45.9	69.7	19.9	7.8	19.1
Information and record clerks, all other.....	92	77.1	68.2	17.5	4.6	18.4
Cargo and freight agents.....	26	—	—	—	—	—
Couriers and messengers.....	929	27.8	67.6	23.7	5.1	21.7
Public safety telecommunicators.....	76	78.2	77.0	17.5	2.0	7.2
Dispatchers, except police, fire, and ambulance.....	184	54.4	74.4	14.3	4.5	19.2
Meter readers, utilities.....	14	—	—	—	—	—
Postal service clerks.....	96	54.1	55.0	36.0	2.9	8.4
Postal service mail carriers.....	302	34.7	69.3	21.9	5.7	13.3
Postal service mail sorters, processors, and processing machine operators.....	65	63.1	35.8	48.4	6.1	11.8
Production, planning, and expediting clerks.....	212	43.6	81.7	6.5	7.2	16.1
Shipping, receiving, and inventory clerks.....	621	36.8	77.8	12.5	5.5	29.1
Weighers, measurers, checkers, and samplers, recordkeeping.....	67	48.7	75.6	15.1	0.0	32.5
Executive secretaries and executive administrative assistants.....	210	90.0	73.6	18.5	4.1	15.0
Legal secretaries and administrative assistants.....	54	96.4	71.3	18.4	6.1	15.0
Medical secretaries and administrative assistants.....	103	92.8	84.4	8.2	5.1	18.7
Secretaries and administrative assistants, except legal, medical, and executive.....	1,841	91.9	82.9	11.1	3.1	14.8
Data entry keyers.....	224	72.7	70.1	16.1	7.6	17.6
Word processors and typists.....	46	—	—	—	—	—
Desktop publishers.....	3	—	—	—	—	—
Insurance claims and policy processing clerks.....	308	80.1	72.3	19.2	6.1	17.9
Mail clerks and mail machine operators, except postal service.....	44	—	—	—	—	—
Office clerks, general.....	1,274	81.3	76.6	13.6	6.4	20.5
Office machine operators, except computer.....	29	—	—	—	—	—
Proofreaders and copy markers.....	7	—	—	—	—	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Statistical assistants.....	16	—	—	—	—	—
Office and administrative support workers, all other.....	447	68.8	77.7	12.0	5.2	18.6
Natural resources, construction, and maintenance occupations.....	14,326	5.8	86.1	7.8	1.8	34.5
Farming, fishing, and forestry occupations.....	987	27.1	89.7	5.1	0.9	44.6
First-line supervisors of farming, fishing, and forestry workers.....	70	18.1	91.6	4.3	0.2	37.9
Agricultural inspectors.....	26	—	—	—	—	—
Animal breeders.....	15	—	—	—	—	—
Graders and sorters, agricultural products.....	45	—	—	—	—	—
Miscellaneous agricultural workers.....	731	28.7	91.2	3.9	0.8	49.2
Fishing and hunting workers.....	26	—	—	—	—	—
Forest and conservation workers.....	16	—	—	—	—	—
Logging workers.....	58	1.7	94.0	3.4	0.0	13.6
Construction and extraction occupations.....	8,457	4.3	86.8	7.2	1.3	40.8
First-line supervisors of construction trades and extraction workers..	702	5.1	89.1	4.8	1.4	26.6
Boilermakers.....	13	—	—	—	—	—
Brickmasons, blockmasons, and stonemasons.....	117	1.5	93.4	1.1	0.0	50.5
Carpenters.....	1,275	3.1	89.0	5.2	1.3	44.2
Carpet, floor, and tile installers and finishers.....	114	5.8	88.9	1.5	1.5	61.1
Cement masons, concrete finishers, and terrazzo workers.....	56	4.7	89.4	1.9	0.0	50.5
Construction laborers.....	2,223	4.5	84.0	9.1	1.3	51.9
Construction equipment operators.....	395	1.0	89.8	5.7	0.7	20.7
Drywall installers, ceiling tile installers, and tapers.....	162	4.1	86.8	7.9	0.9	74.3
Electricians.....	959	2.9	87.3	6.7	1.6	24.6
Glaziers.....	39	—	—	—	—	—
Insulation workers.....	59	5.0	83.8	7.5	0.4	45.6
Painters and paperhangers.....	561	10.4	90.2	5.5	0.4	60.6
Pipelayers.....	54	1.4	84.6	7.8	0.0	49.7
Plumbers, pipefitters, and steamfitters.....	635	2.2	84.7	10.1	2.2	28.3
Plasterers and stucco masons.....	21	—	—	—	—	—
Reinforcing iron and rebar workers.....	11	—	—	—	—	—
Roofers.....	235	4.4	88.5	5.5	0.5	63.1
Sheet metal workers.....	127	6.5	85.5	9.9	1.5	16.9
Structural iron and steel workers.....	42	—	—	—	—	—
Solar photovoltaic installers.....	20	—	—	—	—	—
Helpers, construction trades.....	64	6.2	88.4	5.3	1.3	51.8
Construction and building inspectors.....	115	10.5	80.9	9.4	5.4	20.6
Elevator and escalator installers and repairers.....	46	—	—	—	—	—
Fence erectors.....	40	—	—	—	—	—
Hazardous materials removal workers.....	25	—	—	—	—	—
Highway maintenance workers.....	93	2.2	84.3	11.0	2.6	20.8
Rail-track laying and maintenance equipment operators.....	22	—	—	—	—	—
Septic tank servicers and sewer pipe cleaners.....	7	—	—	—	—	—
Miscellaneous construction and related workers.....	65	7.5	94.9	4.1	0.0	42.4
Derrick, rotary drill, and service unit operators, oil and gas.....	24	—	—	—	—	—
Excavating and loading machine and dragline operators, surface mining.....	10	—	—	—	—	—
Earth drillers, except oil and gas.....	25	—	—	—	—	—
Explosives workers, ordnance handling experts, and blasters.....	8	—	—	—	—	—
Underground mining machine operators.....	38	—	—	—	—	—
Roustabouts, oil and gas.....	8	—	—	—	—	—
Other extraction workers.....	47	—	—	—	—	—
Installation, maintenance, and repair occupations.....	4,881	4.1	84.0	9.4	2.9	21.6
First-line supervisors of mechanics, installers, and repairers.....	239	7.1	90.3	5.6	1.8	15.2
Computer, automated teller, and office machine repairers.....	134	13.8	71.5	14.7	10.8	9.3
Radio and telecommunications equipment installers and repairers..	116	5.9	82.6	11.5	3.0	18.2
Avionics technicians.....	12	—	—	—	—	—
Electric motor, power tool, and related repairers.....	22	—	—	—	—	—
Electrical and electronics installers and repairers, transportation equipment.....	1	—	—	—	—	—
Electrical and electronics repairers, industrial and utility.....	6	—	—	—	—	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Electronic equipment installers and repairers, motor vehicles.....	5	—	—	—	—	—
Audiovisual equipment installers and repairers.....	26	—	—	—	—	—
Security and fire alarm systems installers.....	48	—	—	—	—	—
Aircraft mechanics and service technicians.....	124	4.3	83.4	9.5	5.0	21.1
Automotive body and related repairers.....	127	6.8	85.9	9.6	1.8	21.6
Automotive glass installers and repairers.....	24	—	—	—	—	—
Automotive service technicians and mechanics.....	933	2.5	82.9	8.1	3.5	28.7
Bus and truck mechanics and diesel engine specialists.....	334	1.6	87.4	6.9	1.8	20.6
Heavy vehicle and mobile equipment service technicians and mechanics.....	201	2.3	94.7	3.7	0.2	19.3
Small engine mechanics.....	41	—	—	—	—	—
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers.....	90	3.2	93.9	4.5	0.1	22.7
Control and valve installers and repairers.....	26	—	—	—	—	—
Heating, air conditioning, and refrigeration mechanics and installers.....	546	2.3	86.1	9.5	0.7	23.1
Home appliance repairers.....	41	—	—	—	—	—
Industrial and refractory machinery mechanics.....	416	3.9	81.7	9.9	5.5	18.9
Maintenance and repair workers, general.....	672	4.7	79.6	12.2	3.6	24.0
Maintenance workers, machinery.....	22	—	—	—	—	—
Millwrights.....	42	—	—	—	—	—
Electrical power-line installers and repairers.....	130	2.3	94.6	4.1	0.0	13.6
Telecommunications line installers and repairers.....	160	5.3	77.2	19.2	0.6	12.9
Precision instrument and equipment repairers.....	46	—	—	—	—	—
Wind turbine service technicians.....	7	—	—	—	—	—
Coin, vending, and amusement machine servicers and repairers.....	33	—	—	—	—	—
Commercial divers.....	1	—	—	—	—	—
Locksmiths and safe repairers.....	29	—	—	—	—	—
Manufactured building and mobile home installers.....	5	—	—	—	—	—
Riggers.....	14	—	—	—	—	—
Helpers—installation, maintenance, and repair workers.....	18	—	—	—	—	—
Other installation, maintenance, and repair workers.....	190	4.1	85.0	6.9	3.6	33.5
Production, transportation, and material moving occupations.....	19,986	24.9	73.2	17.8	4.8	25.1
Production occupations.....	8,280	29.9	76.1	14.7	5.4	25.6
First-line supervisors of production and operating workers.....	776	23.5	76.7	14.0	6.4	18.5
Aircraft structure, surfaces, rigging, and systems assemblers.....	10	—	—	—	—	—
Electrical, electronics, and electromechanical assemblers.....	114	45.9	60.0	24.8	14.9	24.9
Engine and other machine assemblers.....	15	—	—	—	—	—
Structural metal fabricators and fitters.....	22	—	—	—	—	—
Other assemblers and fabricators.....	1,048	37.1	67.8	21.3	7.3	25.5
Bakers.....	233	65.5	80.2	7.4	5.6	37.1
Butchers and other meat, poultry, and fish processing workers.....	243	27.6	72.0	16.3	7.3	36.6
Food and tobacco roasting, baking, and drying machine operators and tenders.....	8	—	—	—	—	—
Food batchmakers.....	79	55.7	80.7	14.7	3.6	32.3
Food cooking machine operators and tenders.....	10	—	—	—	—	—
Food processing workers, all other.....	140	27.3	69.6	22.1	3.1	39.9
Computer numerically controlled tool operators and programmers.....	100	7.8	82.2	6.8	6.1	23.3
Forming machine setters, operators, and tenders, metal and plastic.....	34	—	—	—	—	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic.....	74	7.0	88.9	8.2	0.7	21.7
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic.....	38	—	—	—	—	—
Other machine tool setters, operators, and tenders, metal and plastic.....	6	—	—	—	—	—
Machinists.....	307	6.3	82.9	6.0	7.5	13.3
Metal furnace operators, tenders, pourers, and casters.....	16	—	—	—	—	—
Model makers and patternmakers, metal and plastic.....	4	—	—	—	—	—
Molders and molding machine setters, operators, and tenders, metal and plastic.....	29	—	—	—	—	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Tool and die makers.....	39	—	—	—	—	—
Welding, soldering, and brazing workers.....	559	5.8	82.6	11.1	2.3	26.4
Other metal workers and plastic workers.....	361	20.8	73.8	16.0	7.5	21.1
Prepress technicians and workers.....	15	—	—	—	—	—
Printing press operators.....	148	24.7	80.9	14.7	3.8	22.0
Print binding and finishing workers.....	13	—	—	—	—	—
Laundry and dry-cleaning workers.....	121	74.5	76.6	13.0	5.3	44.4
Pressers, textile, garment, and related materials.....	28	—	—	—	—	—
Sewing machine operators.....	129	70.7	82.7	10.9	4.4	41.1
Shoe and leather workers.....	13	—	—	—	—	—
Tailors, dressmakers, and sewers.....	51	81.4	79.9	6.3	12.5	28.6
Textile machine setters, operators, and tenders.....	21	—	—	—	—	—
Upholsterers.....	17	—	—	—	—	—
Other textile, apparel, and furnishings workers.....	14	—	—	—	—	—
Cabinetmakers and bench carpenters.....	60	5.5	91.6	3.3	0.7	16.4
Furniture finishers.....	16	—	—	—	—	—
Sawing machine setters, operators, and tenders, wood.....	23	—	—	—	—	—
Woodworking machine setters, operators, and tenders, except sawing.....	28	—	—	—	—	—
Other woodworkers.....	27	—	—	—	—	—
Power plant operators, distributors, and dispatchers.....	46	—	—	—	—	—
Stationary engineers and boiler operators.....	73	7.1	83.5	11.2	3.1	16.5
Water and wastewater treatment plant and system operators.....	89	7.3	84.5	11.5	0.0	12.7
Miscellaneous plant and system operators.....	37	—	—	—	—	—
Chemical processing machine setters, operators, and tenders.....	45	—	—	—	—	—
Crushing, grinding, polishing, mixing, and blending workers.....	87	15.5	70.8	14.8	6.1	24.1
Cutting workers.....	56	31.1	74.5	16.5	5.2	30.2
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	14	—	—	—	—	—
Furnace, kiln, oven, drier, and kettle operators and tenders.....	10	—	—	—	—	—
Inspectors, testers, sorters, samplers, and weighers.....	793	39.0	74.5	13.5	6.9	17.8
Jewelers and precious stone and metal workers.....	58	46.0	77.8	4.9	10.8	29.3
Dental and ophthalmic laboratory technicians and medical appliance technicians.....	76	58.9	85.0	3.8	8.7	17.4
Packaging and filling machine operators and tenders.....	301	57.3	67.4	24.5	4.6	48.4
Painting workers.....	142	11.3	80.4	13.8	2.7	36.2
Photographic process workers and processing machine operators.....	30	—	—	—	—	—
Adhesive bonding machine operators and tenders.....	10	—	—	—	—	—
Etchers and engravers.....	8	—	—	—	—	—
Molders, shapers, and casters, except metal and plastic.....	32	—	—	—	—	—
Paper goods machine setters, operators, and tenders.....	15	—	—	—	—	—
Tire builders.....	9	—	—	—	—	—
Helpers—production workers.....	68	44.4	83.5	11.2	3.3	30.9
Other production equipment operators and tenders.....	8	—	—	—	—	—
Other production workers.....	1,280	28.8	75.1	16.8	4.1	28.1
Transportation and material moving occupations.....	11,706	21.4	71.1	20.1	4.4	24.8
Supervisors of transportation and material moving workers.....	349	25.5	67.6	19.6	8.6	19.3
Aircraft pilots and flight engineers.....	211	8.3	92.4	3.6	2.7	10.7
Air traffic controllers and airfield operations specialists.....	39	—	—	—	—	—
Flight attendants.....	115	78.0	79.7	16.3	3.7	20.0
Ambulance drivers and attendants, except emergency medical technicians.....	16	—	—	—	—	—
Bus drivers, school.....	218	56.1	72.7	23.7	1.1	14.8
Bus drivers, transit and intercity.....	284	37.2	61.4	32.5	3.1	19.4
Driver/sales workers and truck drivers.....	3,551	6.9	72.4	20.5	3.5	24.1
Shuttle drivers and chauffeurs.....	78	10.7	55.9	30.0	9.6	14.2
Taxi drivers.....	456	15.3	52.5	24.9	19.5	23.9
Motor vehicle operators, all other.....	212	18.2	61.9	27.4	4.9	19.1
Locomotive engineers and operators.....	44	—	—	—	—	—
Railroad conductors and yardmasters.....	48	—	—	—	—	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Other rail transportation workers.....	24	—	—	—	—	—
Sailors and marine oilers.....	17	—	—	—	—	—
Ship and boat captains and operators.....	42	—	—	—	—	—
Ship engineers.....	1	—	—	—	—	—
Parking attendants.....	61	13.5	66.6	22.6	9.3	41.8
Transportation service attendants.....	79	23.4	76.8	12.2	1.2	18.5
Transportation inspectors.....	35	—	—	—	—	—
Passenger attendants.....	26	—	—	—	—	—
Other transportation workers.....	36	—	—	—	—	—
Crane and tower operators.....	60	2.9	88.5	9.0	0.4	20.3
Conveyor, dredge, and hoist and winch operators.....	37	—	—	—	—	—
Industrial truck and tractor operators.....	629	9.5	68.2	24.6	1.9	31.1
Cleaners of vehicles and equipment.....	401	20.4	73.2	19.7	3.3	33.5
Laborers and freight, stock, and material movers, hand.....	2,090	24.2	72.2	19.3	2.7	27.1
Machine feeders and offbearers.....	30	—	—	—	—	—
Packers and packagers, hand.....	690	51.7	61.8	25.8	6.3	35.3
Stockers and order fillers.....	1,640	36.5	74.7	15.5	4.8	23.6
Pumping station operators.....	21	—	—	—	—	—
Refuse and recyclable material collectors.....	112	12.8	79.2	17.1	0.3	33.7
Other material moving workers.....	55	19.3	86.8	10.3	0.4	18.7

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	2023								
	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.....	161,037	5,647	14,725	35,838	35,399	31,986	26,562	10,879	42.1
Management, professional, and related occupations.....	70,275	489	3,842	16,337	17,457	15,406	11,831	4,914	43.6
Management, business, and financial operations occupations.....	30,544	112	1,160	6,129	7,663	7,302	5,866	2,312	45.4
Management occupations.....	20,906	73	640	3,636	5,316	5,301	4,243	1,695	46.5
Chief executives.....	1,780	0	6	135	379	514	545	201	52.2
General and operations managers.....	1,359	3	48	302	405	345	198	58	43.4
Legislators.....	12	0	1	2	2	3	4	1	–
Advertising and promotions managers. . .	49	0	3	16	14	6	9	2	–
Marketing managers.....	567	2	33	176	163	119	60	15	39.7
Sales managers.....	569	0	13	107	173	133	118	25	45.0
Public relations and fundraising managers.....	110	1	6	18	32	31	19	3	44.0
Administrative services managers.....	78	0	2	18	18	21	18	2	45.1
Facilities managers.....	149	1	0	13	25	40	51	19	53.6
Computer and information systems managers.....	793	0	8	156	243	223	139	24	44.8
Financial managers.....	1,411	1	25	275	380	367	281	81	45.5
Compensation and benefits managers. . .	16	0	0	1	3	9	0	3	–
Human resources managers.....	335	0	7	66	99	95	53	15	45.2
Training and development managers.....	62	1	4	10	17	18	11	2	44.7
Industrial production managers.....	279	0	6	41	74	73	73	12	47.9
Purchasing managers.....	241	0	2	46	53	69	60	11	48.7
Transportation, storage, and distribution managers.....	382	1	13	83	89	87	87	22	45.6
Farmers, ranchers, and other agricultural managers.....	876	6	29	91	138	134	202	277	56.0
Construction managers.....	1,136	4	53	204	291	271	235	79	45.2
Education and childcare administrators...	1,108	3	29	174	276	375	198	53	46.2
Architectural and engineering managers.....	206	0	0	32	60	60	43	12	46.6
Food service managers.....	1,198	27	123	265	308	242	163	69	41.2
Funeral home managers.....	10	0	0	1	1	3	4	1	–
Entertainment and recreation managers.....	81	3	16	12	14	19	13	5	42.6
Lodging managers.....	141	0	5	28	32	32	34	10	46.0
Medical and health services managers...	838	0	21	160	221	225	163	48	45.6
Natural sciences managers.....	39	0	2	10	14	4	7	3	–
Postmasters and mail superintendents. . .	19	0	0	3	4	7	4	1	–
Property, real estate, and community association managers.....	880	1	26	145	178	214	194	123	50.1
Social and community service managers.....	486	0	19	97	132	107	92	38	45.1
Emergency management directors.....	12	0	0	1	1	6	3	1	–
Personal service managers, all other.	16	0	1	0	8	5	2	1	–
Managers, all other.....	5,666	20	140	949	1,468	1,445	1,162	481	46.8
Business and financial operations occupations.....	9,638	39	520	2,493	2,346	2,000	1,623	617	43.0
Agents and business managers of artists, performers, and athletes.....	50	1	3	14	10	10	5	7	41.3
Buyers and purchasing agents, farm products.....	13	0	4	2	2	1	2	2	–
Wholesale and retail buyers, except farm products.....	225	6	32	49	42	44	33	18	41.6

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023								
	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
Purchasing agents, except wholesale, retail, and farm products.....	319	0	10	62	80	75	69	22	46.2
Claims adjusters, appraisers, examiners, and investigators.....	362	2	16	88	104	96	41	15	42.6
Compliance officers.....	333	0	6	75	88	70	63	29	45.1
Cost estimators.....	148	0	6	35	39	30	26	12	43.5
Human resources workers.....	980	3	64	284	254	195	147	32	41.0
Compensation, benefits, and job analysis specialists.....	65	0	3	13	20	12	16	2	45.0
Training and development specialists.....	138	1	6	34	42	25	24	5	42.1
Logisticians.....	197	1	9	69	49	40	20	8	39.8
Project management specialists.....	935	1	34	272	221	216	151	39	42.8
Management analysts.....	1,060	1	55	241	254	211	183	115	44.8
Meeting, convention, and event planners.....	169	3	22	59	34	25	23	4	38.7
Fundraisers.....	102	0	3	27	26	25	13	8	44.4
Market research analysts and marketing specialists.....	511	4	51	186	132	72	52	14	37.2
Business operations specialists, all other.....	531	8	21	129	129	121	98	25	43.4
Accountants and auditors.....	1,624	2	77	395	361	331	331	126	44.9
Property appraisers and assessors.....	97	1	2	9	15	26	30	14	53.2
Budget analysts.....	40	0	1	8	12	8	10	0	—
Credit analysts.....	44	0	5	17	7	9	6	0	—
Financial and investment analysts.....	395	0	38	129	92	77	45	15	39.6
Personal financial advisors.....	506	0	21	106	134	109	91	46	44.4
Insurance underwriters.....	108	0	8	22	32	20	17	9	42.2
Financial examiners.....	21	0	0	5	3	4	6	3	—
Credit counselors and loan officers.....	343	2	9	82	90	85	59	15	43.9
Tax examiners and collectors, and revenue agents.....	71	0	2	12	19	18	17	3	48.1
Tax preparers.....	116	1	11	29	19	15	20	21	44.7
Other financial specialists.....	135	0	3	37	36	28	24	7	43.0
Professional and related occupations.....	39,731	377	2,682	10,208	9,794	8,104	5,965	2,602	42.2
Computer and mathematical occupations... ..	6,502	35	387	1,949	1,746	1,272	895	218	40.8
Computer and information research scientists.....	44	0	2	29	7	3	2	1	—
Computer systems analysts.....	513	2	25	130	121	119	88	28	43.9
Information security analysts.....	231	0	17	67	54	54	33	6	40.6
Computer programmers.....	402	3	19	103	99	84	71	23	42.7
Software developers.....	2,134	7	132	779	582	349	220	65	38.7
Software quality assurance analysts and testers.....	76	0	1	16	27	16	12	3	42.8
Web developers.....	76	1	3	26	25	9	9	2	40.1
Web and digital interface designers.....	79	2	12	29	21	10	4	2	36.1
Computer support specialists.....	687	5	44	185	186	138	104	25	41.8
Database administrators and architects... ..	122	0	3	28	31	28	30	3	45.4
Network and computer systems administrators.....	202	0	4	47	64	51	33	3	43.1
Computer network architects.....	104	0	4	23	34	23	18	1	43.9
Computer occupations, all other.....	1,197	13	70	261	330	288	201	35	42.6
Actuaries.....	43	0	7	15	15	4	2	1	—
Mathematicians.....	5	0	0	2	0	2	0	0	—
Operations research analysts.....	138	0	4	35	40	24	24	11	43.2
Statisticians.....	46	1	0	19	14	7	4	1	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023								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	
Other mathematical science occupations.....	402	1	39	154	98	65	38	7	38.0
Architecture and engineering occupations..	3,602	19	287	987	793	682	630	205	41.9
Architects, except landscape and naval..	203	0	6	48	51	47	33	18	44.2
Landscape architects.....	28	0	1	4	9	6	7	2	—
Surveyors, cartographers, and photogrammetrists.....	44	0	2	6	14	5	7	9	—
Aerospace engineers.....	166	0	14	45	38	20	36	13	42.1
Agricultural engineers.....	4	0	0	0	1	0	0	1	—
Bioengineers and biomedical engineers..	26	0	1	12	9	2	0	2	—
Chemical engineers.....	83	1	9	26	19	16	9	2	36.9
Civil engineers.....	517	4	41	166	102	90	85	29	40.6
Computer hardware engineers.....	71	0	4	17	20	15	14	1	42.8
Electrical and electronics engineers.....	250	2	11	65	41	58	58	15	45.8
Environmental engineers.....	38	0	3	12	11	2	6	3	—
Industrial engineers, including health and safety.....	298	0	39	83	63	50	53	9	40.3
Marine engineers and naval architects. .	16	1	3	2	2	5	3	1	—
Materials engineers.....	54	0	3	24	10	5	6	5	37.9
Mechanical engineers.....	433	1	29	139	92	83	72	16	40.2
Mining and geological engineers, including mining safety engineers.....	10	0	1	0	5	2	2	0	—
Nuclear engineers.....	3	0	0	2	0	0	0	0	—
Petroleum engineers.....	12	0	0	4	4	1	3	1	—
Engineers, all other.....	669	0	49	183	150	131	112	44	42.4
Architectural and civil drafters.....	33	0	3	4	9	6	7	2	—
Other drafters.....	98	2	10	27	21	20	12	6	39.1
Electrical and electronic engineering technologists and technicians.....	97	2	8	16	24	21	17	9	46.3
Other engineering technologists and technicians, except drafters.....	366	3	27	84	81	86	73	12	43.7
Surveying and mapping technicians.....	87	1	20	17	17	11	15	6	35.3
Life, physical, and social science occupations.....	1,870	10	153	570	434	342	221	141	40.2
Agricultural and food scientists.....	29	0	1	12	9	4	1	2	—
Biological scientists.....	118	0	8	41	25	23	13	7	41.1
Conservation scientists and foresters. . .	32	0	5	8	3	4	8	3	—
Medical scientists.....	130	0	1	41	44	26	15	4	41.5
Life scientists, all other.....	8	0	0	4	0	3	1	0	—
Astronomers and physicists.....	25	0	3	5	3	4	4	5	—
Atmospheric and space scientists.....	15	0	0	7	5	0	1	2	—
Chemists and materials scientists.....	93	0	7	24	26	19	11	5	41.4
Environmental scientists and specialists, including health.....	46	0	10	10	15	4	7	0	—
Geoscientists and hydrologists, except geographers.....	33	0	0	6	14	7	3	2	—
Physical scientists, all other.....	441	0	23	179	112	68	32	27	37.7
Economists.....	28	0	0	11	5	7	3	1	—
Survey researchers.....	2	0	2	0	0	0	0	0	—
Clinical and counseling psychologists. . .	19	0	0	6	3	2	5	4	—
School psychologists.....	56	0	0	10	11	22	10	4	47.5
Other psychologists.....	153	0	2	27	33	28	28	35	48.2
Sociologists.....	4	0	0	2	2	0	0	0	—
Urban and regional planners.....	37	0	1	9	13	11	2	2	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023								
	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 social scientists and related workers.....	55	0	1	18	17	10	4	5	39.6
Agricultural and food science technicians.....	48	3	5	10	7	7	12	5	—
Biological technicians.....	32	0	3	17	5	2	5	1	—
Chemical technicians.....	63	1	15	14	19	6	7	2	36.1
Environmental science and geoscience technicians.....	18	0	3	4	5	5	2	0	—
Nuclear technicians.....	6	0	0	0	2	2	2	0	—
Social science research assistants.....	4	0	0	1	2	1	1	0	—
Other life, physical, and social science technicians.....	304	6	61	89	42	51	37	18	34.9
Occupational health and safety specialists and technicians.....	71	0	1	17	14	25	9	5	45.7
Community and social service occupations.....	2,879	25	149	736	662	617	428	261	43.2
Substance abuse and behavioral disorder counselors.....	133	0	9	52	29	23	11	9	36.8
Educational, guidance, and career counselors and advisors.....	384	7	30	113	78	89	42	25	40.8
Marriage and family therapists.....	34	0	1	10	9	5	4	6	—
Mental health counselors.....	219	0	8	75	57	34	24	21	41.1
Rehabilitation counselors.....	17	0	0	6	6	1	1	2	—
Counselors, all other.....	255	9	22	52	63	54	37	17	41.6
Child, family, and school social workers.....	60	0	1	14	15	18	11	1	44.5
Healthcare social workers.....	79	0	4	22	17	16	14	5	43.0
Mental health and substance abuse social workers.....	20	0	0	7	4	2	1	5	—
Social workers, all other.....	704	1	34	195	162	179	101	33	42.6
Probation officers and correctional treatment specialists.....	77	0	2	17	20	24	12	2	44.2
Social and human service assistants.....	245	1	15	71	72	39	31	15	40.7
Other community and social service specialists.....	99	1	8	22	27	20	16	5	42.7
Clergy.....	403	2	6	58	74	81	88	93	52.2
Directors, religious activities and education.....	78	0	2	15	12	16	23	10	51.0
Religious workers, all other.....	74	3	6	6	17	17	13	12	48.3
Legal occupations.....	1,897	3	59	357	503	408	354	214	45.6
Lawyers.....	1,189	0	3	221	344	252	213	156	46.0
Judicial law clerks.....	19	0	1	8	4	5	0	0	—
Judges, magistrates, and other judicial workers.....	76	1	0	8	16	16	24	11	53.0
Paralegals and legal assistants.....	434	1	44	75	100	106	76	32	43.9
Title examiners, abstractors, and searchers.....	97	0	4	28	16	16	21	11	45.0
Legal support workers, all other.....	83	0	6	16	23	13	20	4	42.7
Education, training, and library occupations.....	9,403	143	716	2,029	2,312	2,178	1,397	628	42.8
Postsecondary teachers.....	1,013	1	17	126	238	294	188	148	49.5
Preschool and kindergarten teachers.....	669	21	93	172	170	106	87	20	38.3
Elementary and middle school teachers.....	3,436	4	165	773	938	898	488	169	43.1
Secondary school teachers.....	944	1	41	219	240	254	139	50	43.9
Special education teachers.....	341	0	17	65	103	86	58	12	43.0

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023								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	
Tutors.....	141	16	52	21	13	12	14	13	26.5
Other teachers and instructors.....	973	38	76	204	213	194	148	100	43.2
Archivists, curators, and museum technicians.....	76	0	3	16	20	19	10	9	43.7
Librarians and media collections specialists.....	146	1	8	21	40	38	28	10	45.3
Library technicians.....	33	2	4	10	2	7	3	5	—
Teaching assistants.....	1,426	54	222	365	281	232	193	78	37.9
Other educational instruction and library workers.....	204	2	17	37	54	37	41	15	44.4
Arts, design, entertainment, sports, and media occupations.....	3,478	94	292	891	786	665	462	288	41.4
Artists and related workers.....	334	3	16	80	102	52	43	39	42.5
Commercial and industrial designers.....	17	0	2	2	2	7	2	2	—
Fashion designers.....	39	1	3	13	7	10	6	0	—
Floral designers.....	63	1	7	10	8	16	12	8	46.6
Graphic designers.....	312	3	28	100	71	70	29	10	39.4
Interior designers.....	103	0	6	16	26	23	18	15	48.2
Merchandise displayers and window trimmers.....	28	0	2	7	6	5	3	4	—
Other designers.....	384	5	24	92	93	82	63	25	42.9
Actors.....	50	2	7	15	11	7	5	5	40.0
Producers and directors.....	167	0	10	62	35	34	21	5	40.6
Athletes and sports competitors.....	42	0	13	18	3	2	5	0	—
Coaches and scouts.....	288	55	39	58	54	47	21	14	33.4
Umpires, referees, and other sports officials.....	25	10	1	3	2	1	5	4	—
Dancers and choreographers.....	16	0	7	6	2	0	0	2	—
Music directors and composers.....	46	0	6	12	9	3	9	7	—
Musicians and singers.....	170	1	12	38	30	29	27	32	46.8
Disc jockeys, except radio.....	28	0	1	9	9	4	3	2	—
Entertainers and performers, sports and related workers, all other.....	36	1	8	11	4	3	4	5	—
Broadcast announcers and radio disc jockeys.....	27	2	4	3	4	9	1	4	—
News analysts, reporters, and journalists.....	65	0	2	14	21	7	12	8	44.3
Public relations specialists.....	140	0	15	46	34	26	15	4	37.3
Editors.....	125	0	2	31	23	33	26	9	45.1
Technical writers.....	49	0	0	8	12	15	12	3	—
Writers and authors.....	271	0	17	56	61	54	37	46	45.6
Interpreters and translators.....	101	1	5	15	26	26	16	12	47.2
Court reporters and simultaneous captioners.....	21	0	0	3	5	3	7	3	—
Media and communication workers, all other.....	30	0	7	12	6	2	2	0	—
Broadcast, sound, and lighting technicians.....	124	3	10	34	25	29	14	8	41.8
Photographers.....	228	3	20	60	58	47	29	11	40.5
Television, video, and film camera operators and editors.....	148	2	17	57	35	20	13	3	35.4
Media and communication equipment workers, all other.....	1	0	0	1	0	0	1	0	—
Healthcare practitioners and technical occupations.....	10,099	48	640	2,690	2,558	1,940	1,579	645	42.2
Chiropractors.....	60	0	1	11	13	14	9	11	46.0

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023								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	
Dentists.....	164	0	0	32	40	42	26	23	46.7
Dietitians and nutritionists.....	114	1	6	37	27	26	13	4	40.3
Optometrists.....	47	0	0	5	13	5	14	11	—
Pharmacists.....	354	2	12	98	108	67	42	25	41.5
Emergency medicine physicians.....	27	0	0	5	7	6	9	0	—
Radiologists.....	19	0	0	5	4	3	5	3	—
Other physicians.....	903	0	0	208	248	180	156	110	45.6
Surgeons.....	59	0	0	11	18	15	10	6	45.9
Physician assistants.....	178	0	3	72	62	19	14	7	38.3
Podiatrists.....	11	0	0	1	2	4	3	1	—
Audiologists.....	19	0	0	5	3	6	4	2	—
Occupational therapists.....	155	0	3	60	39	27	22	4	40.7
Physical therapists.....	312	1	9	88	68	78	58	9	44.0
Radiation therapists.....	16	0	0	5	3	3	4	0	—
Recreational therapists.....	17	0	3	5	2	4	2	1	—
Respiratory therapists.....	92	0	1	23	26	23	16	2	43.2
Speech-language pathologists.....	185	0	9	62	45	36	23	10	40.6
Exercise physiologists.....	6	0	0	3	2	0	0	0	—
Therapists, all other.....	303	2	23	75	74	66	33	29	42.0
Veterinarians.....	87	0	0	17	29	27	8	6	44.3
Registered nurses.....	3,472	3	210	926	893	677	573	190	42.3
Nurse anesthetists.....	22	0	0	3	9	3	5	3	—
Nurse midwives.....	6	0	0	1	3	1	0	0	—
Nurse practitioners.....	276	0	0	62	112	52	38	13	42.7
Acupuncturists.....	27	0	0	1	9	6	7	4	—
Healthcare diagnosing or treating practitioners, all other.....	13	0	0	2	3	5	1	2	—
Clinical laboratory technologists and technicians.....	302	2	37	74	58	48	63	20	42.3
Dental hygienists.....	206	1	9	51	56	40	35	13	43.1
Cardiovascular technologists and technicians.....	48	0	4	14	14	7	6	3	—
Diagnostic medical sonographers.....	105	0	7	30	24	25	17	3	41.6
Radiologic technologists and technicians.....	259	1	10	73	71	54	36	15	41.6
Magnetic resonance imaging technologists.....	46	0	1	12	11	8	11	2	—
Nuclear medicine technologists and medical dosimetrists.....	42	0	0	9	14	7	9	3	—
Emergency medical technicians.....	156	7	41	61	23	12	11	1	29.7
Paramedics.....	107	0	11	26	32	19	16	3	40.6
Pharmacy technicians.....	330	6	61	96	83	53	23	8	36.3
Psychiatric technicians.....	113	2	32	43	18	10	3	5	29.9
Surgical technologists.....	110	0	9	41	27	17	12	3	39.1
Veterinary technologists and technicians.....	142	1	35	50	29	14	10	3	31.4
Dietetic technicians and ophthalmic medical technicians.....	70	10	13	13	8	13	9	5	34.1
Licensed practical and licensed vocational nurses.....	584	6	49	138	117	123	107	43	43.8
Medical records specialists.....	211	0	8	39	42	56	52	13	46.9
Opticians, dispensing.....	49	1	5	12	11	6	9	7	—
Miscellaneous health technologists and technicians.....	146	1	17	36	31	21	31	9	42.8

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023								
	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
Other healthcare practitioners and technical occupations.....	130	1	10	48	24	13	25	9	39.6
Service occupations.....	26,171	2,398	3,791	5,463	4,916	4,357	3,667	1,579	38.2
Healthcare support occupations.....	5,123	137	674	1,160	1,026	895	855	377	41.0
Home health aides.....	585	4	29	95	113	120	152	73	49.1
Personal care aides.....	1,521	49	146	261	285	272	325	184	45.9
Nursing assistants.....	1,261	51	188	303	263	221	163	72	38.8
Orderlies and psychiatric aides.....	67	4	15	22	12	6	9	0	30.6
Occupational therapy assistants and aides.....	30	0	4	8	5	6	8	0	—
Physical therapist assistants and aides.....	106	1	34	24	16	12	17	2	33.2
Massage therapists.....	145	1	4	29	48	29	24	9	43.9
Dental assistants.....	288	7	61	84	58	47	27	4	34.0
Medical assistants.....	593	7	96	208	136	78	54	13	35.6
Medical transcriptionists.....	41	2	16	7	2	5	7	2	—
Pharmacy aides.....	32	0	8	9	6	4	4	0	—
Veterinary assistants and laboratory animal caretakers.....	77	3	27	26	9	7	5	0	27.8
Phlebotomists.....	139	3	29	36	24	28	17	2	38.0
Other healthcare support workers.....	237	5	17	49	48	59	43	15	43.1
Protective service occupations.....	3,105	102	247	808	755	629	401	163	40.7
First-line supervisors of correctional officers.....	61	0	5	9	14	24	7	3	44.7
First-line supervisors of police and detectives.....	103	0	0	15	30	35	22	1	47.6
First-line supervisors of firefighting and prevention workers.....	50	0	0	2	10	27	8	4	52.1
First-line supervisors of security workers.....	71	0	4	17	13	14	17	6	46.5
First-line supervisors of protective service workers, all other.....	4	0	0	0	0	1	2	0	—
Firefighters.....	296	3	21	92	99	66	11	3	38.5
Fire inspectors.....	23	0	1	4	8	6	3	1	—
Bailiffs.....	17	0	1	1	4	2	6	1	—
Correctional officers and jailers.....	300	2	15	100	76	61	41	5	40.7
Detectives and criminal investigators.....	145	0	0	30	57	33	20	3	42.4
Fish and game wardens.....	6	0	0	2	1	2	0	0	—
Parking enforcement workers.....	7	0	0	0	4	1	1	0	—
Police officers.....	702	3	23	243	203	157	56	17	39.6
Animal control workers.....	10	0	4	1	2	2	0	0	—
Private detectives and investigators.....	123	0	4	29	31	32	21	6	43.9
Security guards and gambling surveillance officers.....	925	25	124	236	172	130	153	85	40.4
Crossing guards and flaggers.....	51	0	2	7	6	7	12	17	55.8
Transportation security screeners.....	47	1	3	7	13	14	7	3	—
School bus monitors.....	26	0	0	2	6	4	11	4	—
Other protective service workers.....	137	68	39	10	5	9	1	4	21.2
Food preparation and serving related occupations.....	8,189	1,653	1,739	1,621	1,162	981	752	280	29.3
Chefs and head cooks.....	476	9	44	113	128	98	68	18	41.4
First-line supervisors of food preparation and serving workers.....	542	27	115	133	93	92	65	18	35.9
Cooks.....	2,016	309	274	385	356	335	260	96	36.1
Food preparation workers.....	933	212	198	149	115	128	90	40	28.7
Bartenders.....	408	13	64	137	98	61	24	12	33.9

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023								
	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
Fast food and counter workers.....	885	345	268	149	49	31	29	14	22.1
Waiters and waitresses.....	1,805	372	536	403	226	140	94	33	25.8
Food servers, nonrestaurant.....	215	50	45	28	25	20	35	12	29.5
Dining room and cafeteria attendants and bartender helpers.....	303	89	47	44	30	34	44	15	28.5
Dishwashers.....	268	58	48	47	31	36	33	15	30.3
Hosts and hostesses, restaurant, lounge, and coffee shop.....	327	166	98	29	11	6	9	8	21.1
Food preparation and serving related workers, all other.....	9	2	2	3	1	0	1	0	—
Building and grounds cleaning and maintenance occupations.....	5,534	203	490	996	1,152	1,146	1,081	466	44.3
First-line supervisors of housekeeping and janitorial workers.....	321	0	7	57	76	88	72	20	47.4
First-line supervisors of landscaping, lawn service, and groundskeeping workers....	283	3	12	59	67	66	60	16	45.1
Janitors and building cleaners.....	2,204	87	215	355	410	446	464	226	45.8
Maids and housekeeping cleaners.....	1,380	35	82	234	310	307	295	117	45.7
Pest control workers.....	90	2	10	16	31	16	13	2	39.4
Landscaping and groundskeeping workers.....	1,119	67	139	237	234	196	167	79	40.2
Tree trimmers and pruners.....	118	5	19	35	21	23	10	5	35.9
Other grounds maintenance workers.....	19	3	5	3	4	4	1	0	—
Personal care and service occupations.....	4,220	304	641	878	821	706	578	293	38.7
Supervisors of personal care and service workers.....	253	1	15	41	69	60	52	14	45.6
Animal trainers.....	82	2	16	31	11	13	8	2	35.3
Animal caretakers.....	361	34	96	83	69	34	29	18	30.5
Gambling services workers.....	90	6	7	16	19	22	14	6	43.3
Ushers, lobby attendants, and ticket takers.....	34	10	9	5	1	3	5	3	—
Other entertainment attendants and related workers.....	231	65	56	24	24	15	19	28	26.3
Embalmers, crematory operators, and funeral attendants.....	21	1	1	3	3	4	4	5	—
Morticians, undertakers, and funeral arrangers.....	45	0	3	6	11	11	8	6	—
Barbers.....	149	4	12	41	35	27	19	11	40.4
Hairdressers, hairstylists, and cosmetologists.....	717	8	68	162	178	136	114	51	42.0
Manicurists and pedicurists.....	324	3	23	56	76	98	56	13	45.4
Skincare specialists.....	102	1	18	33	24	16	7	3	37.1
Other personal appearance workers.....	21	1	2	7	4	7	2	0	—
Baggage porters, bellhops, and concierges.....	78	4	6	16	20	10	15	7	42.9
Tour and travel guides.....	55	3	21	7	0	6	6	10	29.3
Childcare workers.....	1,036	109	180	207	157	161	146	75	36.0
Exercise trainers and group fitness instructors.....	257	4	36	73	61	44	19	21	39.2
Recreation workers.....	182	40	36	30	27	14	27	8	29.7
Residential advisors.....	40	2	13	8	6	3	4	3	—
Personal care and service workers, all other.....	143	8	24	30	26	21	26	9	38.5
Sales and office occupations.....	30,279	1,538	3,355	6,460	5,848	5,428	5,296	2,353	41.7
Sales and related occupations.....	14,325	1,036	1,674	2,906	2,704	2,424	2,370	1,210	41.0

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023								
	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
First-line supervisors of retail sales workers.....	3,157	29	247	711	759	610	551	249	43.2
First-line supervisors of non-retail sales workers.....	1,268	6	47	227	332	290	266	101	45.9
Cashiers.....	2,576	657	554	436	265	257	244	163	26.9
Counter and rental clerks.....	79	3	15	16	18	8	14	5	37.4
Parts salespersons.....	117	2	8	23	32	21	21	10	44.1
Retail salespersons.....	2,721	289	510	554	348	337	408	274	35.7
Advertising sales agents.....	111	0	7	33	14	24	23	10	46.3
Insurance sales agents.....	632	9	50	124	159	111	113	65	44.1
Securities, commodities, and financial services sales agents.....	249	2	11	64	51	64	45	11	43.6
Travel agents.....	77	0	2	11	26	13	14	10	46.7
Sales representatives of services, except advertising, insurance, financial services, and travel.....	638	7	46	202	136	127	90	29	40.2
Sales representatives, wholesale and manufacturing.....	1,152	5	63	238	265	243	264	75	45.7
Models, demonstrators, and product promoters.....	33	0	3	7	7	1	3	11	—
Real estate brokers and sales agents.....	1,031	3	36	153	206	235	236	161	50.0
Sales engineers.....	41	0	2	9	10	8	8	5	—
Telemarketers.....	31	2	4	9	8	6	2	1	—
Door-to-door sales workers, news and street vendors, and related workers.....	73	2	5	17	10	12	20	6	47.4
Sales and related workers, all other.....	339	19	61	71	57	59	48	25	38.6
Office and administrative support occupations.....	15,954	503	1,680	3,554	3,144	3,004	2,926	1,143	42.3
First-line supervisors of office and administrative support workers.....	1,154	6	38	204	299	280	259	67	45.9
Switchboard operators, including answering service.....	18	0	0	8	4	1	3	1	—
Telephone operators.....	17	1	3	2	3	4	1	2	—
Communications equipment operators, all other.....	1	0	0	1	0	0	0	0	—
Bill and account collectors.....	87	0	1	25	21	13	18	8	44.9
Billing and posting clerks.....	436	5	17	103	102	89	92	28	44.4
Bookkeeping, accounting, and auditing clerks.....	1,210	8	61	187	234	245	305	170	49.2
Gambling cage workers.....	29	2	6	4	3	4	5	5	—
Payroll and timekeeping clerks.....	132	1	10	19	22	33	36	10	49.5
Procurement clerks.....	46	0	2	11	11	6	15	1	—
Tellers.....	204	7	43	61	29	25	29	8	32.4
Financial clerks, all other.....	128	2	14	30	31	25	19	8	40.8
Brokerage clerks.....	6	0	1	2	0	1	0	0	—
Correspondence clerks.....	4	0	0	1	1	2	0	0	—
Court, municipal, and license clerks.....	82	0	10	14	14	22	19	4	48.6
Credit authorizers, checkers, and clerks....	32	0	0	7	7	6	9	2	—
Customer service representatives.....	2,822	244	442	717	479	430	367	144	36.2
Eligibility interviewers, government programs.....	94	1	0	13	31	33	12	5	46.2
File Clerks.....	130	5	8	32	23	26	25	11	44.5
Hotel, motel, and resort desk clerks.....	106	8	30	23	17	8	14	6	31.1
Interviewers, except eligibility and loan....	205	2	26	52	39	32	32	21	41.4
Library assistants, clerical.....	71	6	11	15	8	6	17	7	40.7
Loan interviewers and clerks.....	125	0	5	41	26	26	22	5	41.1

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023								
	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
New accounts clerks.....	18	1	2	5	7	3	0	0	—
Order clerks.....	106	5	21	21	18	22	13	6	37.9
Human resources assistants, except payroll and timekeeping.....	84	1	9	21	18	17	14	3	41.2
Receptionists and information clerks.....	1,196	62	243	281	197	151	177	86	36.1
Reservation and transportation ticket agents and travel clerks.....	123	4	18	31	24	14	28	4	39.1
Information and record clerks, all other.....	92	4	11	15	21	21	15	5	42.0
Cargo and freight agents.....	26	0	2	7	7	6	3	1	—
Couriers and messengers.....	929	26	120	253	200	170	113	47	39.2
Public safety telecommunicators.....	76	3	10	23	18	8	11	4	37.2
Dispatchers, except police, fire, and ambulance.....	184	0	15	43	49	39	28	10	41.4
Meter readers, utilities.....	14	0	0	2	5	2	4	1	—
Postal service clerks.....	96	0	5	24	19	17	21	10	46.4
Postal service mail carriers.....	302	1	14	66	77	69	60	15	43.7
Postal service mail sorters, processors, and processing machine operators.....	65	0	8	14	17	14	8	2	40.4
Production, planning, and expediting clerks.....	212	1	8	70	46	40	38	7	41.3
Shipping, receiving, and inventory clerks. ...	621	14	80	134	133	125	117	17	41.2
Weighers, measurers, checkers, and samplers, recordkeeping.....	67	2	10	15	15	7	11	7	39.5
Executive secretaries and executive administrative assistants.....	210	0	11	40	43	46	58	13	47.6
Legal secretaries and administrative assistants.....	54	0	1	7	8	7	18	13	53.9
Medical secretaries and administrative assistants.....	103	0	4	27	22	22	22	6	44.9
Secretaries and administrative assistants, except legal, medical, and executive.....	1,841	22	118	316	346	412	441	186	48.5
Data entry keyers.....	224	6	19	62	54	37	25	20	40.1
Word processors and typists.....	46	0	2	6	9	12	12	5	—
Desktop publishers.....	3	0	0	1	0	0	0	1	—
Insurance claims and policy processing clerks.....	308	1	13	91	67	64	54	16	42.1
Mail clerks and mail machine operators, except postal service.....	44	2	4	8	6	6	12	7	—
Office clerks, general.....	1,274	46	154	258	220	249	245	102	43.1
Office machine operators, except computer.....	29	0	8	4	4	8	3	2	—
Proofreaders and copy markers.....	7	0	2	0	0	1	2	2	—
Statistical assistants.....	16	0	3	5	3	2	2	1	—
Office and administrative support workers, all other.....	447	3	35	127	86	95	72	30	41.5
Natural resources, construction, and maintenance occupations.....	14,326	430	1,490	3,256	3,382	2,824	2,214	731	41.1
Farming, fishing, and forestry occupations....	987	87	97	183	216	179	138	88	40.7
First-line supervisors of farming, fishing, and forestry workers.....	70	1	7	8	12	25	10	7	50.4
Agricultural inspectors.....	26	0	0	9	4	3	6	4	—
Animal breeders.....	15	0	1	2	7	4	0	1	—
Graders and sorters, agricultural products..	45	3	1	9	10	12	7	4	—
Miscellaneous agricultural workers.....	731	76	77	139	163	120	97	59	39.2
Fishing and hunting workers.....	26	1	2	6	5	3	4	4	—
Forest and conservation workers.....	16	2	6	2	2	2	2	1	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023								
	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
Logging workers.....	58	4	3	10	11	11	12	7	46.9
Construction and extraction occupations.....	8,457	226	873	2,008	2,070	1,666	1,224	390	40.6
First-line supervisors of construction trades and extraction workers.....	702	2	19	127	208	169	137	40	44.6
Boilermakers.....	13	0	1	2	2	3	4	1	—
Brickmasons, blockmasons, and stonemasons.....	117	1	13	27	31	25	13	6	40.1
Carpenters.....	1,275	25	107	309	343	278	160	53	40.9
Carpet, floor, and tile installers and finishers.....	114	1	4	25	37	25	18	5	43.2
Cement masons, concrete finishers, and terrazzo workers.....	56	3	3	8	19	12	9	2	42.4
Construction laborers.....	2,223	103	278	520	528	419	277	98	39.1
Construction equipment operators.....	395	4	38	90	78	90	73	21	43.3
Drywall installers, ceiling tile installers, and tapers.....	162	4	20	41	39	31	22	5	38.9
Electricians.....	959	18	128	239	201	183	135	54	39.9
Glaziers.....	39	0	4	9	7	5	11	2	—
Insulation workers.....	59	0	7	21	10	12	5	4	37.3
Painters and paperhangers.....	561	16	50	122	155	107	85	26	41.2
Pipelayers.....	54	1	8	17	12	6	9	2	38.0
Plumbers, pipefitters, and steamfitters.....	635	16	76	154	139	121	103	26	40.8
Plasterers and stucco masons.....	21	0	2	7	6	3	3	1	—
Reinforcing iron and rebar workers.....	11	0	0	9	1	0	0	0	—
Roofers.....	235	8	33	68	59	44	15	8	37.0
Sheet metal workers.....	127	1	14	32	20	29	23	8	41.7
Structural iron and steel workers.....	42	0	5	7	15	7	8	0	—
Solar photovoltaic installers.....	20	2	4	7	4	2	1	0	—
Helpers, construction trades.....	64	10	12	20	9	7	6	0	29.3
Construction and building inspectors.....	115	0	5	20	22	20	35	13	50.3
Elevator and escalator installers and repairers.....	46	0	2	12	17	9	6	1	—
Fence erectors.....	40	1	6	15	8	3	6	1	—
Hazardous materials removal workers.....	25	0	3	6	3	3	9	1	—
Highway maintenance workers.....	93	1	7	17	27	18	19	4	43.9
Rail-track laying and maintenance equipment operators.....	22	0	1	6	8	4	2	0	—
Septic tank servicers and sewer pipe cleaners.....	7	0	0	3	1	1	1	0	—
Miscellaneous construction and related workers.....	65	4	10	14	18	8	10	1	37.4
Derrick, rotary drill, and service unit operators, oil and gas.....	24	0	3	8	6	4	3	0	—
Excavating and loading machine and dragline operators, surface mining.....	10	0	1	2	1	0	4	2	—
Earth drillers, except oil and gas.....	25	0	2	10	6	4	2	2	—
Explosives workers, ordnance handling experts, and blasters.....	8	0	1	2	2	2	1	0	—
Underground mining machine operators....	38	2	3	14	8	4	4	2	—
Roustabouts, oil and gas.....	8	0	0	3	2	2	1	0	—
Other extraction workers.....	47	3	4	13	13	6	6	2	—
Installation, maintenance, and repair occupations.....	4,881	117	520	1,064	1,096	979	851	253	41.9
First-line supervisors of mechanics, installers, and repairers.....	239	0	9	38	52	67	62	11	48.4

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023								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	
Computer, automated teller, and office machine repairers.....	134	1	13	31	27	26	26	10	44.3
Radio and telecommunications equipment installers and repairers.....	116	3	13	22	32	24	17	4	41.1
Avionics technicians.....	12	0	1	6	1	2	2	0	—
Electric motor, power tool, and related repairers.....	22	1	1	3	5	3	7	2	—
Electrical and electronics installers and repairers, transportation equipment.....	1	0	0	0	0	0	0	0	—
Electrical and electronics repairers, industrial and utility.....	6	0	1	1	2	1	1	0	—
Electronic equipment installers and repairers, motor vehicles.....	5	0	1	1	1	0	2	0	—
Audiovisual equipment installers and repairers.....	26	1	4	6	6	5	4	0	—
Security and fire alarm systems installers...	48	1	7	9	10	12	10	0	—
Aircraft mechanics and service technicians.....	124	3	10	33	30	25	19	5	41.0
Automotive body and related repairers.....	127	3	16	26	25	27	22	9	41.8
Automotive glass installers and repairers...	24	0	4	3	9	6	2	0	—
Automotive service technicians and mechanics.....	933	26	121	224	214	177	131	40	39.9
Bus and truck mechanics and diesel engine specialists.....	334	11	42	84	69	71	43	15	39.6
Heavy vehicle and mobile equipment service technicians and mechanics.....	201	1	15	55	53	34	34	8	41.3
Small engine mechanics.....	41	2	2	7	12	7	8	4	—
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers.....	90	15	22	24	8	9	8	4	27.5
Control and valve installers and repairers...	26	1	4	2	3	8	6	2	—
Heating, air conditioning, and refrigeration mechanics and installers.....	546	14	66	133	126	104	80	22	39.4
Home appliance repairers.....	41	0	2	9	8	9	10	3	—
Industrial and refractory machinery mechanics.....	416	7	25	83	91	89	99	21	45.5
Maintenance and repair workers, general...	672	13	57	111	152	146	140	54	45.4
Maintenance workers, machinery.....	22	1	1	1	4	7	7	2	—
Millwrights.....	42	1	3	8	6	10	10	4	—
Electrical power-line installers and repairers.....	130	1	25	38	31	21	12	3	35.7
Telecommunications line installers and repairers.....	160	1	23	31	37	32	30	6	41.3
Precision instrument and equipment repairers.....	46	0	1	8	16	8	9	3	—
Wind turbine service technicians.....	7	0	4	0	1	2	0	0	—
Coin, vending, and amusement machine servicers and repairers.....	33	0	4	10	8	6	4	2	—
Commercial divers.....	1	0	0	1	0	0	0	0	—
Locksmiths and safe repairers.....	29	0	3	4	5	6	6	4	—
Manufactured building and mobile home installers.....	5	0	0	2	0	1	1	0	—
Riggers.....	14	1	2	5	3	2	1	1	—
Helpers—installation, maintenance, and repair workers.....	18	3	3	4	3	1	1	1	—
Other installation, maintenance, and repair workers.....	190	5	17	42	45	31	36	14	42.9

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023								
	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
Production, transportation, and material moving occupations.....	19,986	792	2,247	4,321	3,797	3,971	3,554	1,302	42.1
Production occupations.....	8,280	199	855	1,799	1,664	1,759	1,516	487	42.8
First-line supervisors of production and operating workers.....	776	4	33	132	194	215	157	40	46.3
Aircraft structure, surfaces, rigging, and systems assemblers.....	10	0	0	1	3	4	2	0	—
Electrical, electronics, and electromechanical assemblers.....	114	2	9	23	19	27	27	7	46.3
Engine and other machine assemblers.....	15	0	2	4	1	2	6	0	—
Structural metal fabricators and fitters.....	22	0	2	5	5	6	2	2	—
Other assemblers and fabricators.....	1,048	27	136	253	189	222	170	51	40.8
Bakers.....	233	19	42	64	39	22	27	19	34.6
Butchers and other meat, poultry, and fish processing workers.....	243	6	35	62	46	40	40	13	38.7
Food and tobacco roasting, baking, and drying machine operators and tenders. ...	8	0	1	3	2	1	0	0	—
Food batchmakers.....	79	5	6	14	13	22	15	4	42.7
Food cooking machine operators and tenders.....	10	1	2	1	2	2	1	1	—
Food processing workers, all other.....	140	1	14	30	32	32	25	7	42.5
Computer numerically controlled tool operators and programmers.....	100	0	10	19	29	21	15	4	41.3
Forming machine setters, operators, and tenders, metal and plastic.....	34	1	3	8	5	12	5	0	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic.....	74	0	6	11	14	16	19	8	49.2
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic.....	38	1	2	9	4	8	11	3	—
Other machine tool setters, operators, and tenders, metal and plastic.....	6	0	0	3	2	1	0	1	—
Machinists.....	307	6	22	53	68	59	75	23	46.1
Metal furnace operators, tenders, pourers, and casters.....	16	0	0	6	5	2	3	0	—
Model makers and patternmakers, metal and plastic.....	4	0	1	0	0	0	0	2	—
Molders and molding machine setters, operators, and tenders, metal and plastic.....	29	0	1	5	4	8	9	2	—
Tool and die makers.....	39	0	1	9	5	9	9	5	—
Welding, soldering, and brazing workers. ...	559	19	75	139	127	93	86	19	39.4
Other metal workers and plastic workers. ...	361	3	33	84	69	88	66	19	43.8
Prepress technicians and workers.....	15	0	0	4	5	1	2	3	—
Printing press operators.....	148	2	12	18	38	36	32	10	45.8
Print binding and finishing workers.....	13	0	1	0	2	5	2	2	—
Laundry and dry-cleaning workers.....	121	5	13	18	22	23	24	15	46.4
Pressers, textile, garment, and related materials.....	28	3	1	1	4	7	10	2	—
Sewing machine operators.....	129	2	6	16	16	33	41	16	52.1
Shoe and leather workers.....	13	0	1	3	4	2	2	1	—
Tailors, dressmakers, and sewers.....	51	2	4	5	10	11	10	9	49.0
Textile machine setters, operators, and tenders.....	21	2	5	4	3	4	4	0	—
Upholsterers.....	17	0	0	4	2	2	5	4	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023								
	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
Other textile, apparel, and furnishings workers.....	14	1	2	1	3	3	3	1	—
Cabinetmakers and bench carpenters.....	60	1	5	11	13	12	14	4	46.9
Furniture finishers.....	16	1	0	1	3	8	3	1	—
Sawing machine setters, operators, and tenders, wood.....	23	0	4	8	3	4	4	0	—
Woodworking machine setters, operators, and tenders, except sawing.....	28	1	7	6	2	8	3	1	—
Other woodworkers.....	27	1	0	4	6	6	7	2	—
Power plant operators, distributors, and dispatchers.....	46	0	1	7	16	12	6	6	—
Stationary engineers and boiler operators..	73	2	1	12	11	22	19	6	49.2
Water and wastewater treatment plant and system operators.....	89	0	5	25	21	20	15	3	40.8
Miscellaneous plant and system operators.....	37	0	3	10	7	10	8	1	—
Chemical processing machine setters, operators, and tenders.....	45	0	7	9	11	8	6	3	—
Crushing, grinding, polishing, mixing, and blending workers.....	87	3	9	17	20	25	13	0	42.6
Cutting workers.....	56	1	2	14	11	12	14	1	44.7
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	14	0	1	4	1	4	5	0	—
Furnace, kiln, oven, drier, and kettle operators and tenders.....	10	1	0	1	3	2	3	0	—
Inspectors, testers, sorters, samplers, and weighers.....	793	8	81	160	152	171	161	59	45.0
Jewelers and precious stone and metal workers.....	58	1	2	7	20	12	7	9	43.1
Dental and ophthalmic laboratory technicians and medical appliance technicians.....	76	1	3	23	15	15	13	5	41.5
Packaging and filling machine operators and tenders.....	301	13	43	73	59	66	36	12	39.6
Painting workers.....	142	6	12	37	34	27	20	6	39.6
Photographic process workers and processing machine operators.....	30	0	3	8	7	3	6	3	—
Adhesive bonding machine operators and tenders.....	10	0	1	4	1	1	3	0	—
Etchers and engravers.....	8	0	0	3	1	2	1	1	—
Molders, shapers, and casters, except metal and plastic.....	32	0	0	11	4	5	6	5	—
Paper goods machine setters, operators, and tenders.....	15	0	0	4	4	5	1	0	—
Tire builders.....	9	1	1	3	2	0	2	1	—
Helpers--production workers.....	68	9	17	13	5	9	8	7	32.4
Other production equipment operators and tenders.....	8	0	0	5	1	2	0	0	—
Other production workers.....	1,280	37	164	305	247	249	224	55	41.1
Transportation and material moving occupations.....	11,706	593	1,392	2,522	2,133	2,212	2,039	815	41.6
Supervisors of transportation and material moving workers.....	349	4	24	87	79	87	53	14	42.7
Aircraft pilots and flight engineers.....	211	4	9	41	33	57	52	16	49.0
Air traffic controllers and airfield operations specialists.....	39	0	3	11	12	6	6	1	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Occupation	2023								
	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
Flight attendants.....	115	0	9	28	21	18	30	8	44.8
Ambulance drivers and attendants, except emergency medical technicians.....	16	1	4	4	3	1	3	0	—
Bus drivers, school.....	218	2	4	26	27	37	68	54	55.5
Bus drivers, transit and intercity.....	284	0	4	19	58	79	83	41	52.8
Driver/sales workers and truck drivers.....	3,551	45	220	725	705	825	763	267	46.1
Shuttle drivers and chauffeurs.....	78	0	0	8	17	12	19	21	54.3
Taxi drivers.....	456	0	13	102	102	98	92	49	45.9
Motor vehicle operators, all other.....	212	1	14	41	43	32	39	42	48.1
Locomotive engineers and operators.....	44	0	1	7	9	15	9	2	—
Railroad conductors and yardmasters.....	48	0	3	13	17	8	6	1	—
Other rail transportation workers.....	24	0	1	8	3	8	3	1	—
Sailors and marine oilers.....	17	3	2	4	3	0	1	3	—
Ship and boat captains and operators.....	42	0	2	8	10	8	10	4	—
Ship engineers.....	1	0	0	0	0	1	0	0	—
Parking attendants.....	61	7	13	5	10	10	13	2	37.0
Transportation service attendants.....	79	12	22	17	7	13	3	4	28.2
Transportation inspectors.....	35	0	2	8	3	10	10	2	—
Passenger attendants.....	26	1	2	3	5	2	11	3	—
Other transportation workers.....	36	0	1	5	7	10	11	1	—
Crane and tower operators.....	60	1	1	14	16	13	11	4	44.1
Conveyor, dredge, and hoist and winch operators.....	37	1	2	6	8	9	9	2	—
Industrial truck and tractor operators.....	629	15	67	170	116	130	110	20	40.3
Cleaners of vehicles and equipment.....	401	58	76	79	57	65	48	17	32.5
Laborers and freight, stock, and material movers, hand.....	2,090	155	373	524	359	295	285	99	35.8
Machine feeders and offbearers.....	30	1	7	3	8	5	4	2	—
Packers and packagers, hand.....	690	64	136	145	122	110	82	31	35.1
Stockers and order fillers.....	1,640	210	360	366	219	211	179	94	31.7
Pumping station operators.....	21	0	2	5	6	5	2	1	—
Refuse and recyclable material collectors...	112	4	11	24	36	20	12	6	39.5
Other material moving workers.....	55	4	3	13	12	12	10	2	42.4

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	
	2022	2023	2022	2023	2022	2023	2022	2023
Total, 16 years and over.....	158,291	161,037	121,908	123,165	19,937	20,674	10,615	11,096
Men.....	84,203	85,500	65,924	66,524	9,617	9,943	5,610	5,852
Women.....	74,089	75,537	55,984	56,642	10,319	10,731	5,006	5,243
OCCUPATION								
Management, professional, and related occupations.....	68,099	70,275	52,943	54,058	6,969	7,460	6,154	6,566
Management, business, and financial operations occupations.....	29,350	30,544	23,606	24,343	2,753	2,987	2,147	2,301
Business and financial operations occupations.....	20,199	20,906	16,479	16,914	1,821	1,925	1,334	1,469
Professional and related occupations.....	38,749	39,731	29,337	29,715	4,216	4,473	4,007	4,264
Computer and mathematical occupations.....	6,171	6,502	4,019	4,128	562	598	1,375	1,560
Architecture and engineering occupations.....	3,464	3,602	2,677	2,811	229	218	481	470
Life, physical, and social science occupations.....	1,840	1,870	1,349	1,342	113	154	314	309
Community and social service occupations.....	2,945	2,879	2,168	2,100	568	563	107	113
Legal occupations.....	1,861	1,897	1,565	1,569	158	190	91	84
Education, training, and library occupations.....	9,220	9,403	7,410	7,526	1,033	1,056	501	535
Arts, design, entertainment, sports, and media occupations.....	3,441	3,478	2,850	2,768	287	333	190	233
Healthcare practitioners and technical occupations.....	9,808	10,099	7,299	7,470	1,267	1,360	949	961
Service occupations.....	25,438	26,171	18,381	18,758	4,274	4,446	1,553	1,644
Healthcare support occupations.....	4,930	5,123	3,085	3,214	1,270	1,283	366	390
Protective service occupations.....	3,057	3,105	2,192	2,179	638	694	90	99
Food preparation and serving related occupations.....	7,907	8,189	5,786	6,010	1,101	1,109	533	563
Building and grounds cleaning and maintenance occupations.....	5,576	5,534	4,388	4,322	782	792	170	151
Personal care and service occupations.....	3,968	4,220	2,930	3,034	482	569	393	441
Sales and office occupations.....	30,412	30,279	23,616	23,394	3,993	4,088	1,636	1,665
Sales and related occupations.....	14,316	14,325	11,389	11,283	1,572	1,675	819	871
Office and administrative support occupations.....	16,096	15,954	12,227	12,111	2,422	2,413	817	794
Natural resources, construction, and maintenance occupations.....	14,260	14,326	12,367	12,332	1,055	1,114	271	260
Farming, fishing, and forestry occupations.....	980	987	874	886	45	50	17	9
Construction and extraction occupations.....	8,427	8,457	7,337	7,344	598	606	137	110
Installation, maintenance, and repair occupations.....	4,853	4,881	4,157	4,101	412	458	117	141
Production, transportation, and material moving occupations.....	20,082	19,986	14,601	14,624	3,646	3,567	1,002	961
Production occupations.....	8,256	8,280	6,215	6,302	1,240	1,216	484	448
Transportation and material moving occupations.....	11,826	11,706	8,386	8,322	2,406	2,351	518	513
CLASS OF WORKER								
Agriculture								
Wage and salary workers ¹	1,514	1,531	1,360	1,399	69	61	21	14
Self-employed workers, unincorporated.....	745	698	710	664	8	13	3	4
Unpaid family workers.....	32	35	31	34	0	0	0	0
Nonagricultural industries								
Wage and salary workers ¹	146,814	149,692	112,280	113,728	19,017	19,733	10,096	10,531
Government.....	21,150	21,538	15,863	16,057	3,397	3,501	1,078	1,136
Private industries.....	125,664	128,154	96,417	97,671	15,620	16,232	9,018	9,396
Private households.....	655	673	526	551	64	80	30	26
Other industries.....	125,010	127,481	95,892	97,120	15,556	16,151	8,988	9,369
Self-employed workers, unincorporated.....	9,129	9,030	7,477	7,299	841	865	490	544
Unpaid family workers.....	58	50	49	42	1	3	5	3
FULL- OR PART-TIME STATUS²								
Full-time workers.....	132,245	134,056	101,397	102,006	17,060	17,683	9,109	9,435
Part-time workers.....	26,046	26,981	20,511	21,160	2,877	2,991	1,507	1,660

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	
	2022	2023	2022	2023	2022	2023	2022	2023
Total, 16 years and over.....	29,299	30,343	17,626	18,014	2,310	2,421	1,352	1,379
Men.....	16,654	17,071	10,265	10,323	1,196	1,258	761	780
Women.....	12,646	13,271	7,361	7,692	1,114	1,163	591	599
OCCUPATION								
Management, professional, and related occupations.....	7,414	7,884	4,027	4,245	773	874	454	499
Management, business, and financial operations occupations.....	3,321	3,606	1,803	1,984	360	383	177	205
Management occupations.....	2,316	2,528	1,246	1,394	261	273	130	133
Business and financial operations occupations.....	1,005	1,078	557	590	99	110	46	72
Professional and related occupations.....	4,093	4,279	2,224	2,261	413	491	277	294
Computer and mathematical occupations.....	532	572	255	268	55	69	45	44
Architecture and engineering occupations.....	355	364	203	201	29	37	16	17
Life, physical, and social science occupations.....	151	185	80	93	11	27	4	11
Community and social service occupations.....	416	417	236	251	45	60	23	13
Legal occupations.....	202	184	93	79	13	15	27	21
Education, training, and library occupations.....	1,083	1,141	626	641	108	123	52	53
Arts, design, entertainment, sports, and media occupations.....	438	451	232	234	41	39	24	26
Healthcare practitioners and technical occupations.....	915	963	497	493	110	121	86	108
Service occupations.....	6,701	7,147	4,085	4,271	424	472	242	234
Healthcare support occupations.....	1,050	1,088	623	654	84	94	59	56
Protective service occupations.....	450	500	269	309	61	65	30	27
Food preparation and serving related occupations.....	2,224	2,423	1,431	1,525	132	133	58	57
Building and grounds cleaning and maintenance occupations.....	2,250	2,301	1,395	1,346	76	99	58	57
Personal care and service occupations.....	727	834	368	437	71	80	37	38
Sales and office occupations.....	5,426	5,336	3,177	3,192	536	512	297	238
Sales and related occupations.....	2,489	2,378	1,448	1,422	223	204	144	116
Office and administrative support occupations.....	2,937	2,958	1,730	1,770	314	308	153	121
Natural resources, construction, and maintenance occupations.....	4,881	4,949	3,230	3,230	202	187	131	154
Farming, fishing, and forestry occupations.....	438	441	382	369	5	5	3	4
Construction and extraction occupations.....	3,396	3,454	2,213	2,188	104	104	78	110
Installation, maintenance, and repair occupations.....	1,047	1,054	635	673	93	77	49	40
Production, transportation, and material moving occupations.....	4,877	5,026	3,107	3,076	375	376	229	254
Production occupations.....	2,007	2,121	1,331	1,350	137	136	60	83
Transportation and material moving occupations.....	2,870	2,905	1,776	1,726	238	239	169	171
CLASS OF WORKER²								
Agriculture								
Wage and salary workers ³	535	554	466	469	7	7	7	4
Self-employed workers, unincorporated.....	26	20	21	15	1	1	0	1
Nonagricultural industries								
Wage and salary workers ³	26,780	27,827	15,976	16,368	2,213	2,324	1,249	1,293
Government.....	2,775	2,876	1,687	1,786	320	332	127	111
Private industries.....	24,005	24,951	14,289	14,582	1,893	1,992	1,121	1,182
Private households.....	286	302	139	147	6	4	9	5
Other industries.....	23,719	24,649	14,150	14,435	1,888	1,988	1,112	1,177
Self-employed workers, unincorporated.....	1,948	1,927	1,153	1,154	88	88	97	82
FULL- OR PART-TIME STATUS⁴								
Full-time workers.....	24,581	25,318	14,793	14,979	1,936	2,039	1,187	1,235
Part-time workers.....	4,719	5,024	2,833	3,035	375	382	165	144

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	2023											
	Mining, quarrying, and oil and gas extraction	Con- struc- tion	Manu- facturing	Whole- sale and retail trade	Trans- portation and utili- ties	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
TOTAL												
Total, 16 years and over.....	590	11,896	15,570	19,787	9,949	2,971	11,018	20,735	36,378	14,288	7,605	7,984
16 to 19 years.....	11	254	228	1,308	156	39	66	215	639	2,344	232	55
20 years and over.....	579	11,643	15,342	18,479	9,794	2,932	10,952	20,520	35,739	11,944	7,373	7,929
20 to 24 years.....	39	1,055	1,163	2,737	793	199	578	1,485	2,887	2,578	739	311
25 years and over.....	540	10,588	14,179	15,742	9,000	2,733	10,374	19,036	32,852	9,366	6,635	7,617
25 to 54 years.....	409	8,063	10,239	11,225	6,590	2,124	7,475	14,273	24,231	7,223	4,579	5,593
55 years and over.....	131	2,525	3,940	4,517	2,410	609	2,899	4,763	8,622	2,143	2,056	2,024
Men, 16 years and over.....	500	10,610	10,971	10,877	7,530	1,833	5,384	11,980	9,322	7,027	3,551	4,313
16 to 19 years.....	10	233	149	680	108	19	34	145	154	1,067	111	27
20 years and over.....	490	10,377	10,823	10,197	7,422	1,815	5,350	11,835	9,169	5,960	3,440	4,286
20 to 24 years.....	30	979	792	1,423	575	117	308	797	686	1,156	317	151
25 years and over.....	460	9,398	10,031	8,775	6,847	1,698	5,042	11,038	8,483	4,803	3,122	4,136
25 to 54 years.....	360	7,172	7,239	6,288	4,989	1,319	3,650	8,214	6,092	3,705	2,174	3,106
55 years and over.....	100	2,226	2,792	2,486	1,859	379	1,392	2,824	2,391	1,098	948	1,030
Women, 16 years and over.....	90	1,287	4,599	8,910	2,420	1,138	5,634	8,756	27,056	7,261	4,055	3,670
16 to 19 years.....	1	20	79	628	48	20	32	70	485	1,277	121	28
20 years and over.....	89	1,266	4,519	8,282	2,372	1,117	5,602	8,685	26,571	5,984	3,934	3,642
20 to 24 years.....	9	76	371	1,315	219	82	270	687	2,201	1,421	421	161
25 years and over.....	80	1,190	4,148	6,967	2,153	1,036	5,332	7,998	24,370	4,563	3,513	3,482
25 to 54 years.....	49	891	2,999	4,936	1,602	805	3,824	6,059	18,139	3,518	2,404	2,488
55 years and over.....	31	299	1,149	2,031	551	231	1,508	1,939	6,231	1,045	1,108	994
White												
Men, 16 years and over.....	437	9,298	8,749	8,520	5,333	1,377	4,238	9,070	6,756	5,171	2,802	3,298
16 to 19 years.....	9	215	123	541	77	16	26	120	109	808	86	20
20 years and over.....	428	9,084	8,625	7,979	5,256	1,361	4,212	8,950	6,647	4,363	2,716	3,278
20 to 24 years.....	28	878	586	1,027	403	90	244	617	472	852	256	118
25 years and over.....	400	8,206	8,039	6,952	4,853	1,271	3,967	8,333	6,175	3,511	2,460	3,159
25 to 54 years.....	308	6,225	5,691	4,833	3,411	953	2,776	5,998	4,330	2,686	1,693	2,382
55 years and over.....	93	1,981	2,348	2,120	1,441	319	1,192	2,335	1,846	825	766	777
Women, 16 years and over.....	81	1,108	3,454	6,827	1,640	855	4,187	6,588	20,220	5,478	3,118	2,465
16 to 19 years.....	1	20	66	477	30	17	25	53	366	989	103	19
20 years and over.....	80	1,088	3,389	6,350	1,610	838	4,162	6,535	19,854	4,489	3,015	2,445
20 to 24 years.....	8	66	271	989	143	59	204	484	1,684	1,056	330	118
25 years and over.....	72	1,022	3,118	5,361	1,467	780	3,958	6,051	18,170	3,433	2,684	2,327
25 to 54 years.....	43	743	2,176	3,685	1,052	584	2,725	4,471	13,365	2,635	1,829	1,658
55 years and over.....	28	279	942	1,676	414	195	1,233	1,579	4,805	798	855	669
Black or African American												
Men, 16 years and over.....	33	702	1,112	1,224	1,510	205	495	1,248	1,391	931	403	634
16 to 19 years.....	2	8	14	79	20	2	6	10	22	144	13	4
20 years and over.....	31	693	1,098	1,145	1,489	204	490	1,238	1,369	787	390	629
20 to 24 years.....	1	42	110	234	116	14	24	84	103	148	33	13
25 years and over.....	30	651	988	911	1,373	190	466	1,154	1,266	639	357	616
25 to 54 years.....	25	498	772	740	1,089	159	379	889	958	515	259	443
55 years and over.....	5	153	216	171	284	30	86	265	307	124	98	173
Women, 16 years and over.....	4	96	572	1,153	553	120	831	1,016	4,254	851	425	839
16 to 19 years.....	0	1	5	80	9	3	5	10	66	119	8	6
20 years and over.....	4	96	567	1,073	544	117	826	1,006	4,188	731	417	833
20 to 24 years.....	0	4	50	217	58	11	32	93	307	188	53	28
25 years and over.....	4	92	517	856	486	106	794	913	3,881	543	364	804
25 to 54 years.....	1	79	414	680	387	84	632	694	2,933	426	247	587
55 years and over.....	3	12	103	175	99	23	162	218	948	117	117	217
Asian												
Men, 16 years and over.....	13	170	758	700	422	195	520	1,244	840	533	224	221
16 to 19 years.....	0	2	4	17	3	0	0	3	8	46	2	2
20 years and over.....	13	168	754	683	418	194	519	1,241	832	487	222	219

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	2023											
	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	14	44	77	23	12	23	64	67	62	9	8
25 years and over.....	13	154	710	606	395	183	496	1,177	765	425	213	211
25 to 54 years.....	12	115	530	461	297	158	409	1,017	590	306	156	162
55 years and over.....	0	39	180	145	99	24	88	161	175	119	57	49
Women, 16 years and over.....	4	36	420	558	132	118	436	834	1,651	493	369	188
16 to 19 years.....	0	0	4	25	3	0	0	3	24	42	5	1
20 years and over.....	4	36	415	533	129	118	436	831	1,627	451	364	187
20 to 24 years.....	0	0	28	51	9	10	12	73	103	74	17	5
25 years and over.....	4	36	387	481	120	108	424	758	1,524	377	347	182
25 to 54 years.....	4	30	305	351	94	99	342	650	1,187	273	238	127
55 years and over.....	0	5	82	130	25	9	83	107	337	104	109	55
Hispanic or Latino ethnicity												
Men, 16 years and over.....	121	3,753	1,871	1,981	1,566	248	667	2,060	1,139	1,880	813	552
16 to 19 years.....	3	80	43	147	34	5	6	42	23	259	26	3
20 years and over.....	118	3,673	1,828	1,834	1,533	243	661	2,018	1,116	1,621	787	550
20 to 24 years.....	8	380	187	330	145	21	52	187	105	324	84	26
25 years and over.....	110	3,293	1,640	1,505	1,388	222	610	1,831	1,011	1,297	703	524
25 to 54 years.....	90	2,789	1,274	1,220	1,095	174	487	1,493	804	1,063	564	426
55 years and over.....	20	505	367	285	293	48	123	338	207	234	138	98
Women, 16 years and over.....	12	293	945	1,749	533	131	743	1,587	3,959	1,825	837	502
16 to 19 years.....	0	8	26	160	20	3	7	16	87	260	30	4
20 years and over.....	12	286	919	1,589	512	128	736	1,571	3,872	1,565	807	498
20 to 24 years.....	1	24	108	346	64	11	56	167	450	341	98	36
25 years and over.....	11	262	811	1,243	449	116	680	1,404	3,423	1,224	709	462
25 to 54 years.....	11	224	641	1,019	374	101	575	1,152	2,742	1,003	537	371
55 years and over.....	0	37	170	224	74	15	105	251	681	221	172	91

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	2023													
	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.	2,264	1,531	698	35	158,772	149,692	128,154	673	127,481	21,538	9,030	50		
16 to 19 years.	101	75	10	16	5,546	5,443	5,197	29	5,168	246	95	9		
16 to 17 years.	50	35	6	10	2,124	2,086	2,012	14	1,998	74	35	3		
18 to 19 years.	50	41	4	6	3,423	3,357	3,185	15	3,170	172	60	6		
20 to 24 years.	162	138	20	4	14,563	14,239	13,053	75	12,978	1,186	318	6		
25 to 34 years.	370	313	54	2	35,468	34,038	29,697	109	29,588	4,341	1,427	3		
35 to 44 years.	457	354	100	3	34,943	32,962	27,781	118	27,662	5,181	1,973	8		
45 to 54 years.	373	280	90	3	31,613	29,525	24,341	135	24,206	5,183	2,078	10		
55 to 64 years.	405	238	162	6	26,157	24,332	20,263	133	20,129	4,069	1,818	7		
65 years and over.	397	133	262	1	10,482	9,154	7,822	74	7,748	1,332	1,321	8		
Men, 16 years and over.	1,601	1,092	495	14	83,899	78,523	69,190	54	69,136	9,333	5,355	20		
16 to 19 years.	66	52	5	8	2,737	2,673	2,562	2	2,560	110	56	7		
16 to 17 years.	35	25	4	7	996	973	936	2	934	37	21	3		
18 to 19 years.	30	28	2	1	1,740	1,700	1,626	0	1,626	74	35	5		
20 to 24 years.	110	94	13	2	7,331	7,139	6,670	3	6,667	469	190	1		
25 to 34 years.	255	217	37	0	18,861	18,008	16,054	11	16,042	1,955	852	1		
35 to 44 years.	335	263	72	1	18,719	17,582	15,279	11	15,268	2,303	1,135	2		
45 to 54 years.	264	196	68	0	16,729	15,497	13,339	10	13,329	2,158	1,229	2		
55 to 64 years.	291	174	115	2	13,861	12,782	11,045	11	11,034	1,737	1,076	4		
65 years and over.	281	95	185	1	5,661	4,842	4,241	6	4,235	600	816	3		
Women, 16 years and over.	663	439	203	20	74,874	71,169	58,964	619	58,345	12,205	3,675	30		
16 to 19 years.	35	23	4	8	2,810	2,770	2,634	26	2,608	135	39	1		
16 to 17 years.	15	10	2	3	1,127	1,113	1,076	11	1,064	37	14	0		
18 to 19 years.	20	13	2	5	1,682	1,657	1,559	15	1,544	98	25	1		
20 to 24 years.	52	44	7	1	7,233	7,100	6,384	72	6,311	716	128	5		
25 to 34 years.	115	96	17	2	16,607	16,030	13,644	98	13,546	2,387	574	2		
35 to 44 years.	121	91	28	2	16,223	15,379	12,502	108	12,394	2,877	839	6		
45 to 54 years.	109	84	22	3	14,884	14,027	11,002	125	10,877	3,026	849	8		
55 to 64 years.	114	64	47	4	12,296	11,551	9,218	123	9,096	2,332	742	3		
65 years and over.	116	38	78	0	4,821	4,312	3,581	68	3,513	732	504	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
ANNUAL AVERAGES**

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

[In thousands]

Industry and sex	2023					
	Total employed	Wage and salary workers ¹			Self-employed workers, unincorporated	Unpaid family workers
		Total	Private industries	Government		
TOTAL						
Total, nonagricultural industries.....	158,772	149,692	128,154	21,538	9,030	50
Mining, quarrying, and oil and gas extraction.....	590	579	576	3	11	0
Construction.....	11,896	10,326	9,956	370	1,562	8
Manufacturing.....	15,570	15,259	15,144	115	308	2
Durable goods.....	10,065	9,864	9,770	93	199	2
Nondurable goods.....	5,506	5,396	5,374	22	110	0
Wholesale and retail trade.....	19,787	19,019	18,937	83	759	9
Wholesale trade.....	3,259	3,164	3,152	12	94	0
Retail trade.....	16,528	15,855	15,785	70	664	9
Transportation and utilities.....	9,949	9,264	7,990	1,274	684	2
Transportation and warehousing.....	8,452	7,778	6,828	950	673	2
Utilities.....	1,497	1,486	1,162	324	—	—
Information.....	2,971	2,831	2,680	151	140	0
Financial activities.....	11,018	10,249	10,051	198	765	4
Finance and insurance.....	7,746	7,516	7,396	119	231	0
Real estate and rental and leasing.....	3,272	2,733	2,654	79	535	4
Professional and business services.....	20,735	18,805	18,284	521	1,923	8
Professional and technical services.....	13,726	12,682	12,370	313	1,041	3
Management, administrative, and waste services.....	7,009	6,122	5,915	208	881	5
Education and health services.....	36,378	35,380	24,980	10,400	990	8
Educational services.....	14,029	13,834	5,124	8,710	195	0
Health care and social assistance.....	22,348	21,546	19,856	1,689	795	8
Hospitals.....	7,467	7,453	6,651	802	14	0
Health services, except hospitals.....	11,201	10,764	10,361	403	435	2
Social assistance.....	3,680	3,329	2,845	484	345	5
Leisure and hospitality.....	14,288	13,531	13,123	408	753	4
Arts, entertainment, and recreation.....	3,529	3,030	2,702	328	499	0
Accommodation and food services.....	10,759	10,501	10,421	80	254	4
Other services.....	7,605	6,464	6,432	32	1,136	5
Other services, except private households.....	6,932	5,791	5,759	32	1,136	5
Private households.....	673	673	673	—	—	—
Public administration.....	7,984	7,984	—	7,984	—	—
Men						
Total, nonagricultural industries.....	83,899	78,523	69,190	9,333	5,355	20
Mining, quarrying, and oil and gas extraction.....	500	492	491	2	8	0
Construction.....	10,610	9,153	8,828	325	1,454	3
Manufacturing.....	10,971	10,781	10,691	90	189	2
Durable goods.....	7,472	7,327	7,253	74	142	2
Nondurable goods.....	3,500	3,453	3,438	15	46	0
Wholesale and retail trade.....	10,877	10,471	10,435	37	401	5
Wholesale trade.....	2,227	2,158	2,152	6	69	0
Retail trade.....	8,650	8,313	8,282	31	331	5
Transportation and utilities.....	7,530	6,964	6,086	878	565	0
Transportation and warehousing.....	6,348	5,793	5,174	619	555	0
Utilities.....	1,182	1,171	913	259	—	—
Information.....	1,833	1,734	1,698	36	100	0
Financial activities.....	5,384	4,951	4,864	87	430	2
Finance and insurance.....	3,659	3,489	3,438	51	169	0
Real estate and rental and leasing.....	1,725	1,462	1,426	37	261	2
Professional and business services.....	11,980	10,894	10,577	317	1,082	4
Professional and technical services.....	7,870	7,303	7,118	185	567	0
Management, administrative, and waste services.....	4,110	3,591	3,459	132	516	3
Education and health services.....	9,322	9,097	6,091	3,007	223	2
Educational services.....	4,365	4,299	1,722	2,578	66	0
Health care and social assistance.....	4,957	4,798	4,369	429	157	2
Hospitals.....	1,896	1,893	1,648	245	3	0
Health services, except hospitals.....	2,453	2,324	2,228	96	128	1

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	2023					
	Total employed	Wage and salary workers ¹			Self-employed workers, unincorporated	Unpaid family workers
		Total	Private industries	Government		
Social assistance.....	608	581	494	87	26	1
Leisure and hospitality.....	7,027	6,616	6,391	225	410	1
Arts, entertainment, and recreation.....	1,974	1,698	1,502	197	276	0
Accommodation and food services.....	5,052	4,918	4,889	29	134	1
Other services.....	3,551	3,055	3,038	17	494	1
Other services, except private households.....	3,496	3,001	2,984	17	494	1
Private households.....	54	54	54	—	—	—
Public administration.....	4,313	4,313	—	4,313	—	—
Women						
Total, nonagricultural industries.....	74,874	71,169	58,964	12,205	3,675	30
Mining, quarrying, and oil and gas extraction.....	90	87	85	1	3	0
Construction.....	1,287	1,173	1,128	45	108	5
Manufacturing.....	4,599	4,478	4,453	26	120	0
Durable goods.....	2,593	2,536	2,517	19	56	0
Nondurable goods.....	2,006	1,942	1,936	6	64	0
Wholesale and retail trade.....	8,910	8,548	8,502	46	358	4
Wholesale trade.....	1,032	1,006	1,000	7	25	0
Retail trade.....	7,878	7,542	7,502	39	333	4
Transportation and utilities.....	2,420	2,300	1,904	396	118	1
Transportation and warehousing.....	2,104	1,985	1,654	331	118	1
Utilities.....	315	315	250	65	—	—
Information.....	1,138	1,098	982	115	40	0
Financial activities.....	5,634	5,297	5,187	111	335	2
Finance and insurance.....	4,088	4,027	3,958	69	61	0
Real estate and rental and leasing.....	1,546	1,271	1,229	42	274	1
Professional and business services.....	8,756	7,911	7,707	204	841	4
Professional and technical services.....	5,857	5,380	5,251	128	475	2
Management, administrative, and waste services.....	2,899	2,531	2,456	76	366	2
Education and health services.....	27,056	26,283	18,890	7,393	767	6
Educational services.....	9,664	9,535	3,402	6,133	129	0
Health care and social assistance.....	17,391	16,748	15,488	1,260	638	6
Hospitals.....	5,571	5,560	5,003	557	11	0
Health services, except hospitals.....	8,749	8,440	8,133	307	307	2
Social assistance.....	3,072	2,748	2,351	397	319	4
Leisure and hospitality.....	7,261	6,915	6,733	182	343	3
Arts, entertainment, and recreation.....	1,555	1,332	1,201	131	222	0
Accommodation and food services.....	5,706	5,583	5,532	51	121	3
Other services.....	4,055	3,409	3,394	15	641	4
Other services, except private households.....	3,436	2,790	2,775	15	641	4
Private households.....	619	619	619	—	—	—
Public administration.....	3,670	3,670	—	3,670	—	—

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	2023											
	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.....	2,264	953	70	15	105	34	74	836	10	39	22	105
Mining, quarrying, and oil and gas extraction.....	590	114	76	1	12	16	44	0	188	35	37	67
Construction.....	11,896	2,505	379	17	39	150	511	7	7,086	666	202	335
Manufacturing.....	15,570	3,118	2,584	45	220	599	1,056	21	325	681	5,704	1,217
Durable goods.....	10,065	1,981	1,855	34	99	339	679	8	268	436	3,664	702
Nondurable goods.....	5,506	1,138	729	12	121	260	377	13	57	245	2,040	514
Wholesale and retail trade.....	19,787	1,843	1,308	93	666	8,790	2,042	57	121	686	709	3,472
Wholesale trade.....	3,259	577	191	8	33	1,085	398	39	24	117	126	662
Retail trade.....	16,528	1,266	1,118	85	634	7,705	1,644	18	97	569	583	2,811
Transportation and utilities.....	9,949	1,133	532	61	151	134	2,217	4	232	528	390	4,568
Information.....	2,971	780	1,305	4	56	182	345	0	14	209	39	37
Financial activities.....	11,018	5,006	1,236	57	248	2,332	1,765	1	34	179	50	111
Professional and business services.....	20,735	5,814	7,211	646	2,992	640	2,065	13	171	304	300	579
Education and health services.....	36,378	4,305	20,688	204	6,963	143	3,224	7	76	201	145	422
Leisure and hospitality.....	14,288	2,369	1,098	181	8,289	877	820	7	32	126	150	337
Other services.....	7,605	880	990	17	2,855	383	581	4	38	1,089	445	324
Other services, except private households.....	6,932	872	984	17	2,205	381	578	4	37	1,089	444	322
Private households.....	673	8	6	0	650	2	3	0	1	0	1	2
Public administration.....	7,984	1,723	2,254	1,762	470	45	1,209	31	130	138	88	133
Men												
Agriculture and related.....	1,601	680	44	12	57	19	12	624	10	39	16	88
Mining, quarrying, and oil and gas extraction.....	500	85	63	1	10	11	12	0	184	34	36	64
Construction.....	10,610	2,073	300	11	31	119	105	7	6,795	653	195	320
Manufacturing.....	10,971	2,013	1,966	39	145	401	418	16	306	653	4,042	972
Durable goods.....	7,472	1,359	1,505	27	66	261	269	6	250	416	2,745	567
Nondurable goods.....	3,500	654	460	12	80	140	149	10	56	237	1,297	405
Wholesale and retail trade.....	10,877	1,001	611	68	315	4,508	709	30	112	654	397	2,473
Wholesale trade.....	2,227	336	117	7	21	812	145	21	24	110	79	558
Retail trade.....	8,650	665	494	61	294	3,696	564	10	88	544	318	1,915
Transportation and utilities.....	7,530	744	414	38	101	87	1,262	3	229	509	325	3,819
Information.....	1,833	437	871	3	24	108	124	0	14	199	22	32
Financial activities.....	5,384	2,604	706	25	166	1,131	420	1	32	175	27	97
Professional and business services.....	11,980	3,163	4,537	466	1,823	355	522	8	150	283	205	468
Education and health services.....	9,322	1,359	5,497	148	1,398	27	333	4	70	184	55	249
Leisure and hospitality.....	7,027	1,222	641	115	3,998	291	283	5	31	119	77	244
Other services.....	3,551	369	540	10	575	267	100	2	37	1,045	340	265
Other services, except private households.....	3,496	367	540	10	527	266	100	2	36	1,045	340	264
Private households.....	54	2	0	0	48	1	0	0	0	0	0	2
Public administration.....	4,313	822	1,093	1,420	207	28	290	21	125	132	62	113
Women												
Agriculture and related.....	663	273	26	3	47	15	62	213	0	0	5	18
Mining, quarrying, and oil and gas extraction.....	90	30	13	0	2	5	33	0	4	1	1	3
Construction.....	1,287	432	79	6	8	31	406	0	291	13	7	15
Manufacturing.....	4,599	1,105	618	6	74	198	637	5	19	28	1,662	245
Durable goods.....	2,593	621	350	6	33	78	410	2	19	20	919	135

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

[In thousands]

Industry, sex, and race	2023											
	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.....	2,006	484	268	0	41	120	227	3	1	8	743	110
Wholesale and retail trade.....	8,910	842	697	26	352	4,282	1,333	26	9	32	312	999
Wholesale trade.....	1,032	241	74	1	12	274	253	18	0	7	48	104
Retail trade.....	7,878	600	623	25	340	4,008	1,080	8	9	25	265	895
Transportation and utilities.....	2,420	389	118	23	50	47	955	1	3	19	65	749
Information.....	1,138	343	435	1	32	73	222	0	0	10	17	5
Financial activities.....	5,634	2,401	530	32	83	1,201	1,345	0	3	4	22	13
Professional and business services...	8,756	2,651	2,674	180	1,169	285	1,543	5	21	22	95	111
Education and health services.....	27,056	2,947	15,191	56	5,565	116	2,891	3	6	17	90	173
Leisure and hospitality.....	7,261	1,146	458	66	4,291	586	537	2	1	7	73	93
Other services.....	4,055	510	450	7	2,280	116	481	2	1	44	104	59
Other services, except private households.....	3,436	505	444	7	1,678	115	478	2	1	44	104	59
Private households.....	619	5	6	0	602	1	3	0	1	0	1	0
Public administration.....	3,670	901	1,160	342	263	17	919	10	5	6	26	20
White												
Agriculture and related.....	2,097	915	64	11	91	33	71	757	10	36	18	89
Mining, quarrying, and oil and gas extraction.....	518	104	57	1	12	16	41	0	172	30	29	57
Construction.....	10,406	2,271	293	14	31	134	455	7	6,165	581	176	279
Manufacturing.....	12,203	2,668	1,901	33	169	509	890	18	281	562	4,307	865
Durable goods.....	7,987	1,702	1,387	23	77	302	595	6	237	354	2,790	513
Nondurable goods.....	4,217	966	515	10	92	207	295	11	44	208	1,516	352
Wholesale and retail trade.....	15,347	1,495	945	61	488	6,870	1,601	49	116	584	568	2,570
Wholesale trade.....	2,674	470	144	7	27	947	333	32	21	97	88	507
Retail trade.....	12,673	1,025	800	55	461	5,923	1,268	18	94	487	479	2,063
Transportation and utilities.....	6,973	893	383	39	97	107	1,496	4	189	455	295	3,015
Information.....	2,232	621	929	4	43	145	258	0	14	163	29	27
Financial activities.....	8,425	3,877	798	45	179	1,890	1,338	1	27	152	36	83
Professional and business services...	15,658	4,472	5,261	330	2,460	523	1,573	11	143	249	212	425
Education and health services.....	26,976	3,279	15,849	120	4,494	113	2,474	6	63	153	113	311
Leisure and hospitality.....	10,649	1,818	848	130	6,145	597	604	6	27	100	114	260
Other services.....	5,919	705	784	13	2,069	312	478	3	35	928	346	246
Other services, except private households.....	5,368	699	781	13	1,536	309	475	3	34	928	345	245
Private households.....	551	6	3	0	532	2	3	0	1	0	1	2
Public administration.....	5,762	1,225	1,602	1,378	300	37	832	24	103	108	60	93
Black or African American												
Agriculture and related.....	74	12	4	1	6	0	1	37	0	0	3	10
Mining, quarrying, and oil and gas extraction.....	37	7	7	0	1	0	3	0	8	3	5	4
Construction.....	798	109	39	2	5	10	28	0	485	56	21	43
Manufacturing.....	1,684	172	161	7	27	45	83	2	19	66	873	230
Durable goods.....	968	96	95	6	13	14	46	0	18	39	519	122
Nondurable goods.....	716	76	66	1	13	31	37	2	1	26	354	108
Wholesale and retail trade.....	2,376	133	118	25	93	1,051	242	3	1	60	84	565
Wholesale trade.....	285	36	15	0	4	56	28	3	1	11	26	105
Retail trade.....	2,091	97	103	25	89	995	214	0	1	49	58	459
Transportation and utilities.....	2,063	132	61	17	41	16	507	0	36	43	65	1,146
Information.....	326	57	120	0	12	25	62	0	0	38	5	7
Financial activities.....	1,326	560	132	7	48	249	279	0	6	15	9	20

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[In thousands]

Industry, sex, and race	2023											
	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...	2,264	501	577	251	330	62	317	2	18	43	50	112
Education and health services.	5,645	607	2,641	65	1,716	17	460	0	10	21	20	85
Leisure and hospitality.	1,781	244	134	26	1,040	156	108	0	3	14	14	41
Other services.	828	101	108	2	334	38	57	1	1	80	47	58
Other services, except private households.	748	101	105	2	257	38	57	1	1	80	47	58
Private households.	80	0	3	0	77	0	0	0	0	0	0	0
Public administration.	1,472	352	370	288	99	6	267	4	17	19	20	29
Asian												
Agriculture and related.	18	7	1	0	1	0	0	7	0	0	0	1
Mining, quarrying, and oil and gas extraction.	17	1	10	0	0	0	0	0	2	0	0	2
Construction.	206	55	34	0	1	4	12	0	90	6	1	3
Manufacturing.	1,177	223	444	1	12	34	48	0	6	36	327	45
Durable goods.	809	149	326	0	3	15	24	0	2	32	231	27
Nondurable goods.	368	75	119	1	9	19	24	0	4	4	96	18
Wholesale and retail trade.	1,258	154	199	1	38	543	124	2	1	16	33	148
Wholesale trade.	190	57	26	0	1	59	25	1	0	3	6	12
Retail trade.	1,068	97	173	1	38	484	99	0	1	13	27	136
Transportation and utilities.	554	68	70	3	6	6	128	0	3	13	8	249
Information.	312	83	202	0	0	6	17	0	0	2	3	1
Financial activities.	956	434	268	3	11	138	91	0	0	7	3	2
Professional and business services...	2,078	666	1,137	26	58	40	104	0	3	7	18	19
Education and health services.	2,491	258	1,590	6	437	8	157	0	1	13	8	13
Leisure and hospitality.	1,026	221	66	11	584	65	49	0	0	5	11	16
Other services.	593	47	57	1	361	27	23	0	1	32	35	10
Other services, except private households.	567	46	57	1	336	27	23	0	1	32	35	10
Private households.	26	2	0	0	25	0	0	0	0	0	0	0
Public administration.	409	82	186	47	36	1	42	0	3	5	2	5

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	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Total, 16 years and over.....	161,037	46.9	76.5	12.8	6.9	18.8
Agriculture, forestry, fishing, and hunting.....	2,264	29.3	92.6	3.3	0.8	25.4
Crop production.....	1,222	29.9	94.6	2.2	0.7	30.0
Animal production and aquaculture.....	705	28.8	91.6	3.9	0.9	22.2
Support activities for agriculture and forestry.....	174	33.4	86.0	7.5	0.5	21.7
Forestry, except logging.....	50	38.4	95.1	0.5	0.9	12.4
Logging.....	72	9.1	90.1	5.7	0.0	3.4
Fishing, hunting, and trapping.....	40	—	—	—	—	—
Mining, quarrying, and oil and gas extraction.....	590	15.3	87.7	6.3	2.8	22.5
Oil and gas extraction.....	56	18.7	84.7	8.6	5.7	28.3
Coal mining.....	30	—	—	—	—	—
Metal ore mining.....	39	—	—	—	—	—
Nonmetallic mineral mining and quarrying.....	91	17.5	93.3	1.6	0.7	10.7
Not specified type of mining.....	0	—	—	—	—	—
Support activities for mining.....	374	13.6	85.9	7.5	3.4	26.4
Construction.....	11,896	10.8	87.5	6.7	1.7	34.0
Manufacturing.....	15,570	29.5	78.4	10.8	7.6	18.1
Durable goods manufacturing.....	10,065	25.8	79.4	9.6	8.0	16.0
Nonmetallic mineral products manufacturing.....	404	18.2	81.0	11.5	2.5	25.3
Pottery, ceramics, and plumbing fixture manufacturing.....	25	—	—	—	—	—
Clay building material and refractories manufacturing.....	20	—	—	—	—	—
Glass and glass product manufacturing.....	136	20.1	73.5	17.6	3.2	20.2
Cement, concrete, lime, and gypsum product manufacturing.....	153	6.8	81.8	10.7	1.4	24.7
Miscellaneous nonmetallic mineral product manufacturing.....	70	29.4	89.9	3.2	4.5	35.1
Primary metals and fabricated metal products manufacturing.....	1,632	17.0	87.0	6.2	3.3	16.7
Iron and steel mills and steel product manufacturing.....	317	12.7	86.3	9.1	1.6	16.0
Aluminum production and processing.....	55	23.8	81.9	11.1	2.6	12.3
Nonferrous metal (except aluminum) production and processing.....	52	14.5	91.7	5.9	2.0	15.4
Foundries.....	62	12.1	86.9	5.2	5.0	14.0
Metal forgings and stampings.....	37	—	—	—	—	—
Cutlery and hand tool manufacturing.....	46	—	—	—	—	—
Structural metals, and boiler, tank, and shipping container manufacturing.....	320	19.1	88.3	4.6	3.3	17.6
Machine shops; turned product; screw, nut, and bolt manufacturing.....	255	16.9	89.8	2.8	5.2	11.9
Coating, engraving, heat treating, and allied activities.....	60	20.8	91.8	0.2	1.1	36.9
Ordnance.....	51	10.7	78.0	5.1	11.1	13.5
Miscellaneous fabricated metal product manufacturing.....	338	18.1	85.6	8.0	2.3	15.8
Not specified metal industries.....	38	—	—	—	—	—
Machinery manufacturing.....	1,401	22.0	84.8	8.1	5.6	12.6
Agricultural implement manufacturing.....	148	20.0	91.4	4.1	3.1	9.3
Construction, and mining and oil and gas field machinery manufacturing.....	149	17.4	89.2	6.2	2.6	17.8
Commercial and service industry machinery manufacturing.....	75	16.0	89.7	4.6	5.4	14.6
Metalworking machinery manufacturing.....	88	18.6	89.7	5.7	1.8	6.6
Engine, turbine, and power transmission equipment manufacturing.....	53	17.1	72.1	17.4	5.7	8.7
Machinery manufacturing, n.e.c. or not specified.....	888	24.2	82.9	9.0	6.9	12.9
Computers and electronic products manufacturing.....	1,087	29.9	68.3	6.2	23.0	11.4
Computer and peripheral equipment manufacturing.....	128	25.2	58.0	12.0	29.2	7.2
Communications, audio, and video equipment manufacturing.....	91	28.5	76.1	6.6	17.1	12.9
Navigational, measuring, electromedical, and control instruments manufacturing.....	177	36.4	85.6	5.0	6.4	12.9
Electronic component and product manufacturing, n.e.c.....	690	29.2	64.8	5.3	26.9	11.7
Electrical equipment and appliances manufacturing.....	399	24.2	77.5	13.7	6.9	12.4
Household appliance manufacturing.....	63	26.6	71.9	24.9	1.2	12.9
Electrical lighting and electrical equipment manufacturing, and other electrical component manufacturing, n.e.c.....	336	23.7	78.6	11.6	7.9	12.3
Transportation equipment manufacturing.....	2,699	24.6	75.2	13.7	7.8	14.8

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Industry	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Motor vehicles and motor vehicle equipment manufacturing.....	1,451	26.4	71.8	18.0	6.5	15.0
Aircraft and parts manufacturing.....	961	23.5	79.9	6.3	10.7	15.2
Aerospace products and parts manufacturing.....	44	—	—	—	—	—
Railroad rolling stock manufacturing.....	24	—	—	—	—	—
Ship and boat building.....	186	18.1	71.3	21.2	4.3	14.4
Other transportation equipment manufacturing.....	34	—	—	—	—	—
Wood products manufacturing.....	397	18.1	88.9	5.9	1.0	21.9
Sawmills and wood preservation.....	115	12.3	91.9	4.7	0.6	13.9
Veneer, plywood, and engineered wood products.....	30	—	—	—	—	—
Prefabricated wood buildings and mobile homes manufacturing. ...	33	—	—	—	—	—
Miscellaneous wood products.....	219	17.7	87.4	5.0	1.4	26.8
Furniture and related product manufacturing.....	376	28.0	90.7	5.4	1.7	20.7
Miscellaneous manufacturing.....	1,669	40.3	76.4	10.4	10.1	19.0
Medical equipment and supplies manufacturing.....	716	44.4	74.9	8.8	13.0	14.2
Sporting and athletic goods, and doll, toy and game manufacturing.....	97	41.4	92.2	1.1	3.9	15.0
Miscellaneous manufacturing, n.e.c.....	438	35.8	80.2	9.3	7.3	17.3
Not specified manufacturing industries.....	418	37.5	71.5	16.3	9.5	30.1
Nondurable goods manufacturing.....	5,506	36.4	76.6	13.0	6.7	22.0
Food manufacturing.....	1,699	41.1	74.3	15.0	6.2	30.2
Animal food, grain, and oilseed milling.....	139	28.4	85.3	7.4	1.6	19.2
Sugar and confectionery products.....	77	35.7	86.1	9.3	2.6	28.3
Fruit and vegetable preserving and specialty food manufacturing..	167	36.4	75.9	14.4	6.4	37.7
Dairy product manufacturing.....	158	28.7	83.1	8.5	2.2	25.7
Animal slaughtering and processing.....	434	38.5	68.4	21.0	6.8	38.7
Retail bakeries.....	209	66.5	77.6	8.8	9.5	25.5
Bakeries and tortilla manufacturing, except retail bakeries.....	208	50.3	66.2	23.9	5.6	33.2
Seafood and other miscellaneous foods, n.e.c.....	226	35.2	73.4	13.5	7.5	23.0
Not specified food industries.....	81	42.8	71.1	13.0	10.3	22.8
Beverages and tobacco products manufacturing.....	363	26.2	77.4	14.0	4.2	16.7
Beverage manufacturing.....	345	27.1	77.1	14.4	3.9	16.6
Tobacco manufacturing.....	18	—	—	—	—	—
Textiles, apparel, and leather manufacturing.....	419	56.6	76.7	14.8	6.8	27.9
Fiber, yarn, and thread mills.....	9	—	—	—	—	—
Fabric mills, except knitting mills.....	78	46.7	78.7	15.2	5.5	15.0
Textile and fabric finishing and coating mills.....	10	—	—	—	—	—
Carpet and rug mills.....	43	—	—	—	—	—
Textile product mills, except carpet and rug.....	56	55.0	83.6	12.5	3.1	25.6
Knitting fabric mills, and apparel knitting mills.....	7	—	—	—	—	—
Cut and sew, and apparel accessories and other apparel manufacturing.....	169	68.7	72.9	14.7	10.3	38.0
Footwear manufacturing.....	30	—	—	—	—	—
Leather and hide tanning and finishing, and other leather and allied product manufacturing.....	16	—	—	—	—	—
Paper manufacturing and printing.....	796	28.9	80.0	11.3	4.7	17.4
Pulp, paper, and paperboard mills.....	201	22.5	78.1	14.9	4.0	10.8
Paperboard container manufacturing.....	89	21.7	75.0	14.9	3.3	32.3
Miscellaneous paper and pulp products.....	71	27.2	76.9	15.8	7.1	12.6
Printing and related support activities.....	435	33.6	82.4	8.3	4.8	18.1
Petroleum and coal products manufacturing.....	231	13.4	80.1	8.9	6.3	24.3
Petroleum refining.....	208	14.0	81.8	7.4	5.6	25.6
Miscellaneous petroleum and coal products.....	22	—	—	—	—	—
Chemicals manufacturing.....	1,522	37.6	75.6	11.5	9.5	15.7
Resin, synthetic rubber, and fibers and filaments manufacturing. ...	163	26.7	85.2	11.5	3.0	24.0
Agricultural chemical manufacturing.....	33	—	—	—	—	—
Pharmaceutical and medicine manufacturing.....	708	47.3	68.1	12.2	15.6	12.5
Paint, coating, and adhesive manufacturing.....	62	17.8	81.4	8.8	3.7	23.0
Soap, cleaning compound, and cosmetics manufacturing.....	161	49.6	72.5	14.8	6.8	20.3
Industrial and miscellaneous chemicals.....	395	23.2	83.9	10.3	3.9	14.5
Plastics and rubber products manufacturing.....	475	29.9	79.6	12.8	4.9	18.0

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Industry	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Plastics product manufacturing.....	363	31.8	82.2	9.9	4.9	20.1
Tire manufacturing.....	57	22.5	64.8	32.1	0.0	9.6
Rubber product, except tire, manufacturing.....	56	25.1	77.7	11.8	10.2	12.5
Wholesale and retail trade.....	19,787	45.0	77.6	12.0	6.4	18.9
Wholesale trade.....	3,259	31.7	82.0	8.7	5.8	19.2
Motor vehicle and motor vehicle parts and supplies merchant wholesalers.....	151	24.8	82.9	6.4	9.0	20.2
Furniture and home furnishing merchant wholesalers.....	72	31.7	73.5	8.9	10.8	20.7
Lumber and other construction materials merchant wholesalers.....	151	22.3	89.7	6.2	1.0	18.8
Professional and commercial equipment and supplies merchant wholesalers.....	287	41.3	81.5	10.4	6.1	10.9
Metals and minerals, except petroleum, merchant wholesalers.....	40	—	—	—	—	—
Household appliances and electrical and electronic goods merchant wholesalers.....	167	28.7	82.8	5.3	7.8	16.3
Hardware, and plumbing and heating equipment, and supplies merchant wholesalers.....	188	23.9	88.6	5.4	1.5	15.9
Machinery, equipment, and supplies merchant wholesalers.....	326	25.9	91.5	4.3	2.5	13.1
Recyclable material merchant wholesalers.....	58	14.8	84.6	7.4	0.0	34.3
Miscellaneous durable goods merchant wholesalers.....	61	26.2	92.6	1.5	2.2	19.2
Paper and paper products merchant wholesalers.....	30	—	—	—	—	—
Drugs, sundries, and chemical and allied products merchant wholesalers.....	212	49.2	76.4	10.2	8.8	14.4
Apparel, piece goods, and notions merchant wholesalers.....	91	47.3	77.6	11.0	7.6	31.9
Grocery and related product merchant wholesalers.....	794	30.4	76.4	14.1	5.3	26.2
Farm product raw material merchant wholesalers.....	51	30.0	90.7	4.0	5.3	9.7
Petroleum and petroleum products merchant wholesalers.....	99	21.2	83.3	7.9	6.6	15.2
Alcoholic beverages merchant wholesalers.....	105	22.9	86.8	8.9	3.6	12.7
Farm supplies merchant wholesalers.....	37	—	—	—	—	—
Miscellaneous nondurable goods merchant wholesalers.....	153	44.6	79.9	6.3	6.3	24.4
Wholesale electronic markets and agents and brokers.....	87	34.0	87.2	4.6	8.3	16.4
Not specified wholesale trade.....	99	41.2	68.2	10.1	20.2	21.5
Retail trade.....	16,528	47.7	76.7	12.7	6.5	18.8
Automobile dealers.....	1,314	21.7	82.7	9.8	4.5	15.8
Other motor vehicle dealers.....	175	22.7	93.4	2.9	0.6	15.8
Automotive parts, accessories, and tire stores.....	488	17.2	83.7	8.8	2.1	22.3
Furniture and home furnishings stores.....	456	45.8	81.3	10.0	6.4	17.8
Household appliance stores.....	76	34.1	90.2	7.5	1.7	13.3
Electronics stores.....	429	26.4	78.2	11.4	8.6	17.2
Building material and supplies dealers.....	1,071	30.9	81.9	11.7	1.6	16.6
Hardware stores.....	199	30.7	85.2	8.0	2.4	14.5
Lawn and garden equipment and supplies stores.....	271	37.7	95.1	1.4	1.9	7.7
Supermarkets and other grocery (except convenience) stores.....	2,434	47.2	77.7	11.3	6.0	20.2
Convenience stores.....	330	57.7	69.0	14.0	12.5	10.5
Specialty food stores.....	249	49.8	82.4	7.5	4.8	28.3
Beer, wine, and liquor stores.....	174	33.9	76.3	8.9	13.2	11.8
Pharmacies and drug stores.....	808	70.0	68.4	13.8	13.7	14.2
Health and personal care, except drug, stores.....	488	66.0	79.4	9.6	7.7	18.3
Gasoline stations.....	505	45.5	69.5	14.4	9.8	16.3
Clothing stores.....	935	73.8	69.7	19.2	7.3	24.5
Shoe stores.....	155	55.7	71.3	21.4	5.2	26.6
Jewelry, luggage, and leather goods stores.....	169	62.9	75.9	8.7	11.3	15.9
Sporting goods, and hobby and toy stores.....	516	44.3	87.3	6.2	2.4	15.1
Sewing, needlework, and piece goods stores.....	48	—	—	—	—	—
Musical instrument and supplies stores.....	35	—	—	—	—	—
Book stores and news dealers.....	86	59.2	81.2	5.6	5.6	12.1
Department stores.....	276	72.0	67.0	18.8	9.9	18.8
General merchandise stores, including warehouse clubs and supercenters.....	2,157	53.2	72.1	17.9	5.0	22.2
Florists.....	92	78.3	90.6	1.3	5.9	22.9
Office supplies and stationery stores.....	68	35.8	80.6	10.3	8.7	8.4

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Industry	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Used merchandise stores.....	271	61.6	82.2	10.1	3.7	25.8
Gift, novelty, and souvenir shops.....	159	68.2	80.2	2.9	11.6	14.4
Miscellaneous retail stores.....	610	53.1	80.3	10.8	3.5	14.3
Electronic shopping and mail-order houses.....	824	47.5	60.9	20.0	15.2	23.1
Vending machine operators.....	34	—	—	—	—	—
Fuel dealers.....	92	29.2	94.7	2.2	0.5	13.7
Other direct selling establishments.....	85	77.3	73.6	13.3	1.7	22.8
Not specified retail trade.....	450	54.2	67.9	20.1	9.5	23.5
Transportation and utilities.....	9,949	24.3	70.1	20.7	5.6	21.1
Transportation and warehousing.....	8,452	24.9	67.7	22.7	5.8	22.2
Air transportation.....	734	32.5	73.2	16.0	7.0	17.0
Rail transportation.....	236	8.3	80.9	15.4	1.6	11.8
Water transportation.....	78	32.2	75.7	17.6	3.3	15.9
Truck transportation.....	2,221	11.9	70.5	22.2	4.3	22.2
Bus service and urban transit.....	457	38.4	58.0	34.2	3.6	19.2
Taxi and limousine service.....	602	16.2	54.1	25.3	17.0	23.3
Pipeline transportation.....	41	—	—	—	—	—
Scenic and sightseeing transportation.....	44	—	—	—	—	—
Services incidental to transportation.....	902	22.9	71.0	18.3	7.4	21.0
Postal Service.....	616	41.9	63.1	27.3	4.8	12.0
Couriers and messengers.....	1,503	29.7	65.0	25.1	5.2	22.2
Warehousing and storage.....	1,019	34.4	68.8	23.0	4.0	37.2
Utilities.....	1,497	21.0	83.6	9.5	4.1	14.6
Electric power generation, transmission and distribution.....	817	20.7	85.3	7.7	4.9	13.0
Natural gas distribution.....	178	25.0	78.7	14.0	2.8	16.7
Electric and gas, and other combinations.....	120	25.8	75.4	13.3	5.8	12.1
Water, steam, air-conditioning, and irrigation systems.....	270	18.5	87.3	7.7	2.4	21.3
Sewage treatment facilities.....	82	11.0	86.6	11.1	0.3	9.3
Not specified utilities.....	30	—	—	—	—	—
Information.....	2,971	38.3	75.1	11.0	10.5	12.8
Newspaper publishers.....	110	39.8	85.3	2.2	8.7	8.1
Periodical, book, and directory publishers.....	170	63.7	85.1	5.1	5.9	8.4
Software publishers.....	331	36.9	71.8	4.6	22.3	8.1
Motion pictures and video industries.....	486	34.3	76.7	11.5	5.3	16.6
Sound recording industries.....	49	—	—	—	—	—
Broadcasting (except internet).....	279	40.9	77.0	14.5	4.6	16.3
Internet publishing and broadcasting and web search portals.....	237	42.7	66.2	4.8	25.2	8.6
Wired telecommunications carriers.....	417	28.9	75.4	15.5	7.0	12.5
Telecommunications, except wired telecommunications carriers.....	487	27.5	73.9	13.6	9.4	15.0
Data processing, hosting, and related services.....	178	33.8	66.9	16.9	16.0	17.3
Libraries and archives.....	185	77.1	82.5	8.5	4.8	9.1
Other information services, except libraries and archives, and internet publishing and broadcasting and web search portals.....	42	—	—	—	—	—
Financial activities.....	11,018	51.1	76.5	12.0	8.7	12.8
Finance and insurance.....	7,746	52.8	75.2	12.6	9.6	11.7
Banking and related activities.....	1,976	55.9	72.7	13.4	11.2	12.6
Savings institutions, including credit unions.....	298	68.6	75.0	13.1	5.3	16.9
Nondepository credit and related activities.....	1,133	46.5	73.3	11.8	12.6	12.6
Securities, commodities, funds, trusts, and other financial investments.....	1,445	36.9	77.1	7.8	12.3	8.6
Insurance carriers and related activities.....	2,895	59.4	76.8	14.6	6.4	11.8
Insurance carriers.....	1,573	61.1	76.5	15.2	6.1	11.8
Agencies, brokerages, and other insurance related activities.....	1,322	57.5	77.2	13.9	6.7	11.9
Real estate and rental and leasing.....	3,272	47.3	79.4	10.8	6.5	15.3
Real estate.....	2,890	50.2	80.6	9.8	6.5	15.1
Lessors of real estate, and offices of real estate agents and brokers.....	2,357	50.4	80.4	9.8	6.8	14.3
Real estate property managers, offices of real estate appraisers, and other activities related to real estate.....	532	49.3	81.3	10.0	4.9	19.0

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Industry	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Rental and leasing services.....	382	24.8	70.5	18.1	6.8	16.3
Automotive equipment rental and leasing.....	180	24.0	57.7	27.1	7.7	18.5
Other consumer goods rental.....	80	31.6	72.3	20.1	7.4	21.5
Commercial, industrial, and other intangible assets rental and leasing.....	122	21.5	88.3	3.6	5.0	9.7
Professional and business services.....	20,735	42.2	75.5	10.9	10.0	17.6
Professional and technical services.....	13,726	42.7	75.1	8.5	13.3	10.3
Legal services.....	1,738	57.9	82.7	9.8	4.7	11.8
Accounting, tax preparation, bookkeeping, and payroll services.....	1,236	60.0	77.9	9.2	11.0	10.1
Architectural, engineering, and related services.....	1,883	26.3	82.7	6.5	7.6	10.3
Specialized design services.....	454	60.2	80.1	7.9	9.1	13.2
Computer systems design and related services.....	4,107	27.8	64.4	8.5	24.0	8.4
Management, scientific, and technical consulting services.....	2,002	43.8	76.9	9.3	10.8	9.2
Scientific research and development services.....	831	48.5	68.2	8.9	17.6	11.7
Advertising, public relations, and related services.....	617	52.9	78.9	11.2	7.3	11.9
Veterinary services.....	436	82.5	89.6	2.7	2.7	12.9
Other professional, scientific, and technical services.....	422	54.3	83.1	6.9	6.0	17.8
Management, administrative, and waste services.....	7,009	41.4	76.4	15.7	3.5	31.8
Management of companies and enterprises.....	91	46.6	72.5	10.6	9.3	22.4
Administrative and support services.....	6,344	43.1	76.2	16.0	3.6	32.7
Employment services.....	866	61.0	70.8	18.7	7.1	20.7
Business support services.....	605	68.1	71.6	21.3	3.8	20.4
Travel arrangement and reservation services.....	349	60.3	77.4	11.4	7.8	17.7
Investigation and security services.....	896	26.7	59.0	31.4	4.7	18.6
Services to buildings and dwellings (except cleaning during construction and immediately after construction).....	1,680	57.0	80.9	12.9	1.9	45.8
Landscaping services.....	1,491	10.7	85.7	8.1	1.5	46.5
Other administrative and other support services.....	457	49.1	77.2	14.1	3.9	17.6
Waste management and remediation services.....	573	21.7	79.3	13.6	2.3	23.8
Education and health services.....	36,378	74.4	74.2	15.5	6.8	14.0
Educational services.....	14,029	68.9	79.0	11.9	6.1	12.9
Elementary and secondary schools.....	9,157	74.6	81.5	12.1	3.5	14.1
Colleges, universities, and professional schools, including junior colleges.....	3,821	56.1	73.9	11.4	11.9	10.3
Business, technical, and trade schools and training.....	113	56.9	74.5	16.2	3.3	10.3
Other schools and instruction, and educational support services.....	939	66.6	76.0	11.8	8.4	12.2
Health care and social assistance.....	22,348	77.8	71.1	17.8	7.3	14.7
Hospitals.....	7,467	74.6	70.1	16.9	9.4	11.9
General medical and surgical hospitals, and specialty (except psychiatric and substance abuse) hospitals.....	7,373	74.7	70.1	16.8	9.5	11.9
Psychiatric and substance abuse hospitals.....	95	65.2	66.7	27.7	0.9	6.6
Health services, except hospitals.....	11,201	78.1	72.1	17.5	6.8	15.1
Offices of physicians.....	1,626	76.7	79.5	10.3	7.1	15.3
Offices of dentists.....	942	82.4	84.0	6.2	6.4	20.1
Offices of chiropractors.....	136	69.9	86.6	4.3	5.2	4.4
Offices of optometrists.....	166	74.7	83.1	5.3	4.5	12.5
Offices of other health practitioners.....	421	81.9	81.4	10.5	6.4	10.7
Outpatient care centers.....	2,529	77.3	76.7	13.8	5.9	15.8
Home health care services.....	1,387	85.0	62.3	26.4	8.0	19.5
Other health care services.....	1,745	72.0	66.8	19.8	9.3	14.2
Nursing care facilities (skilled nursing facilities).....	1,333	81.4	62.8	27.7	5.9	10.6
Residential care facilities, except skilled nursing facilities.....	918	75.0	63.8	27.3	5.2	13.2
Social assistance.....	3,680	83.5	70.3	20.2	4.5	19.3
Individual and family services.....	1,932	77.4	68.7	21.3	5.3	18.0
Community food and housing, and emergency services.....	174	61.7	68.6	23.3	0.7	18.8
Vocational rehabilitation services.....	82	70.3	68.1	25.9	3.1	10.5
Child day care services.....	1,491	94.6	72.6	18.2	4.0	21.4
Leisure and hospitality.....	14,288	50.8	74.5	12.5	7.2	25.9
Arts, entertainment, and recreation.....	3,529	44.1	78.4	11.6	4.8	16.6

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Industry	2023					
	Total employed	Percent of total employed				
		Women	White	Black or African American	Asian	Hispanic or Latino
Performing arts companies.....	187	51.4	82.5	9.5	6.0	13.3
Spectator sports.....	167	19.1	70.6	20.6	1.0	13.0
Promoters of performing arts, sports, and similar events, agents and managers for artists, athletes, entertainers, and other public figures.....	133	34.5	76.1	15.2	3.8	20.7
Independent artists, writers, and performers.....	493	47.0	80.0	11.8	4.3	10.4
Museums, art galleries, historical sites, and similar institutions.....	407	49.4	81.3	8.5	4.1	15.0
Bowling centers.....	40	—	—	—	—	—
Other amusement, gambling, and recreation industries.....	2,103	44.4	77.7	11.5	5.4	18.6
Accommodation and food services.....	10,759	53.0	73.3	12.8	8.0	29.0
Accommodation.....	1,279	58.7	68.6	16.3	8.9	30.5
Traveler accommodation.....	1,186	59.3	67.3	17.0	9.3	32.4
Recreational vehicle parks and camps, and rooming and boarding houses, dormitories, and workers' camps.....	93	51.7	85.3	7.3	3.3	6.4
Food services and drinking places.....	9,479	52.3	73.9	12.3	7.8	28.8
Restaurants and other food services.....	9,270	52.2	73.7	12.3	7.9	28.9
Drinking places, alcoholic beverages.....	209	53.9	83.2	10.1	3.0	21.6
Other services.....	7,605	53.3	77.8	10.9	7.8	21.7
Other services, except private households.....	6,932	49.6	77.4	10.8	8.2	19.5
Repair and maintenance.....	2,155	13.2	84.9	8.0	3.3	27.9
Automotive repair and maintenance.....	1,353	12.3	85.3	7.3	3.5	29.5
Car washes.....	209	20.6	78.3	16.9	1.8	37.7
Electronic and precision equipment repair and maintenance.....	89	19.1	80.9	6.1	8.0	16.0
Commercial and industrial machinery and equipment repair and maintenance.....	325	5.9	87.4	8.4	1.3	22.0
Personal and household goods repair and maintenance.....	178	21.8	87.0	3.0	4.5	21.2
Personal and laundry services.....	2,746	73.2	69.7	11.8	14.8	19.4
Barber shops.....	164	33.9	64.2	29.9	3.3	40.6
Beauty salons.....	1,008	89.2	74.2	13.3	10.0	17.3
Nail salons and other personal care services.....	625	77.2	49.9	6.3	39.0	15.7
Drycleaning and laundry services.....	232	52.4	68.1	14.6	15.5	35.1
Funeral homes, and cemeteries and crematories.....	129	38.2	73.8	15.9	0.0	15.3
Other personal services.....	588	68.2	84.5	8.1	3.5	15.6
Membership associations and organizations.....	2,031	56.2	80.0	12.4	4.4	10.6
Religious organizations.....	987	48.6	82.3	10.6	4.7	9.3
Civic, social, advocacy organizations, and grantmaking and giving services.....	805	66.9	75.3	16.0	4.1	11.8
Labor unions.....	94	36.7	86.4	8.9	1.6	19.2
Business, professional, political, and similar organizations.....	145	61.5	86.3	6.1	5.2	6.6
Other services, private households.....	673	92.0	81.8	11.9	3.9	44.8
Public administration.....	7,984	46.0	72.2	18.4	5.1	13.2
Executive offices and legislative bodies.....	1,332	50.3	72.1	16.5	5.5	15.5
Public finance activities.....	343	60.3	69.2	20.9	6.9	8.9
Other general government and support.....	148	38.8	63.3	27.2	6.4	7.2
Justice, public order, and safety activities.....	2,608	34.8	77.9	16.4	2.7	13.8
Administration of human resource programs.....	1,615	68.7	65.1	22.6	7.1	14.3
Administration of environmental quality and housing programs.....	245	39.0	82.1	8.8	4.8	9.1
Administration of economic programs and space research.....	617	39.4	71.4	20.5	4.7	9.2
National security and international affairs.....	1,076	35.3	69.2	18.7	7.1	12.6

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	2023								
	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, 16 years and over.....	161,037	5,647	14,725	35,838	35,399	31,986	26,562	10,879	42.1
Agriculture, forestry, fishing, and hunting.....	2,264	101	162	370	457	373	405	397	46.3
Crop production.....	1,222	58	87	186	240	206	242	202	47.1
Animal production and aquaculture.....	705	30	37	111	149	111	109	159	47.2
Support activities for agriculture and forestry.....	174	5	24	45	38	26	24	12	38.5
Forestry, except logging.....	50	4	3	6	11	9	10	8	48.5
Logging.....	72	3	5	11	12	15	16	10	48.1
Fishing, hunting, and trapping.....	40	0	6	10	7	6	4	6	–
Mining, quarrying, and oil and gas extraction. . .	590	11	39	137	162	110	107	24	42.1
Oil and gas extraction.....	56	0	4	11	15	11	12	3	43.8
Coal mining.....	30	1	3	5	8	6	7	0	–
Metal ore mining.....	39	0	5	13	9	3	5	3	–
Nonmetallic mineral mining and quarrying. . .	91	1	8	28	13	13	23	7	44.0
Not specified type of mining.....	0	0	0	0	0	0	0	0	–
Support activities for mining.....	374	9	19	80	117	78	60	11	41.8
Construction.....	11,896	254	1,055	2,666	2,911	2,485	1,883	642	41.9
Manufacturing.....	15,570	228	1,163	3,339	3,396	3,504	3,096	845	44.1
Durable goods manufacturing.....	10,065	133	722	2,155	2,155	2,278	2,057	566	44.4
Nonmetallic mineral products manufacturing.....	404	7	33	80	88	92	81	22	45.0
Pottery, ceramics, and plumbing fixture manufacturing.....	25	0	3	6	11	3	2	2	–
Clay building material and refractories manufacturing.....	20	0	2	4	5	3	5	1	–
Glass and glass product manufacturing..	136	2	10	34	25	33	28	5	45.2
Cement, concrete, lime, and gypsum product manufacturing.....	153	3	15	24	30	41	31	8	46.8
Miscellaneous nonmetallic mineral product manufacturing.....	70	2	5	13	17	12	16	6	44.9
Primary metals and fabricated metal products manufacturing.....	1,632	27	102	317	360	356	365	105	45.4
Iron and steel mills and steel product manufacturing.....	317	4	26	67	69	64	67	19	43.8
Aluminum production and processing. . .	55	1	0	7	13	15	16	3	50.2
Nonferrous metal (except aluminum) production and processing.....	52	0	0	12	10	14	14	2	46.2
Foundries.....	62	0	5	11	11	14	17	4	47.0
Metal forgings and stampings.....	37	0	4	6	9	9	6	2	–
Cutlery and hand tool manufacturing. . . .	46	1	1	13	6	14	7	4	–
Structural metals, and boiler, tank, and shipping container manufacturing. . . .	320	4	26	65	55	71	80	18	46.9
Machine shops; turned product; screw, nut, and bolt manufacturing.....	255	5	16	38	47	66	60	24	48.6
Coating, engraving, heat treating, and allied activities.....	60	3	0	13	16	13	7	9	43.6
Ordnance.....	51	0	5	13	11	9	11	2	43.4
Miscellaneous fabricated metal product manufacturing.....	338	9	16	68	97	62	71	16	43.5
Not specified metal industries.....	38	1	3	4	15	4	10	2	–
Machinery manufacturing.....	1,401	17	90	313	275	303	310	94	44.9
Agricultural implement manufacturing. . .	148	3	5	36	37	33	27	8	43.0
Construction, and mining and oil and gas field machinery manufacturing. . . .	149	0	12	35	43	28	26	5	42.2

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Industry	2023								
	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.....	75	0	3	18	11	17	20	6	49.8
Metalworking machinery manufacturing...	88	1	9	18	11	14	26	9	47.4
Engine, turbine, and power transmission equipment manufacturing.....	53	0	3	12	11	14	10	4	42.5
Machinery manufacturing, n.e.c. or not specified.....	888	13	58	196	162	196	201	62	45.4
Computers and electronic products manufacturing.....	1,087	10	57	230	243	254	229	65	45.6
Computer and peripheral equipment manufacturing.....	128	1	4	22	37	22	36	6	47.7
Communications, audio, and video equipment manufacturing.....	91	1	5	20	18	25	16	6	45.8
Navigational, measuring, electromedical, and control instruments manufacturing.....	177	1	13	33	53	34	27	17	44.3
Electronic component and product manufacturing, n.e.c.....	690	6	34	156	135	173	151	36	45.5
Electrical equipment and appliances manufacturing.....	399	4	30	72	90	110	83	10	44.2
Household appliance manufacturing.....	63	0	6	12	18	12	13	2	41.6
Electrical lighting and electrical equipment manufacturing, and other electrical component manufacturing, n.e.c.....	336	4	23	60	72	99	69	8	44.7
Transportation equipment manufacturing. ...	2,699	27	229	625	571	596	516	135	43.2
Motor vehicles and motor vehicle equipment manufacturing.....	1,451	23	140	335	302	331	257	63	42.8
Aircraft and parts manufacturing.....	961	3	65	226	207	203	198	58	43.7
Aerospace products and parts manufacturing.....	44	0	3	8	11	8	13	1	—
Railroad rolling stock manufacturing.....	24	0	3	7	3	3	7	2	—
Ship and boat building.....	186	1	18	42	40	42	31	12	42.8
Other transportation equipment manufacturing.....	34	0	0	7	7	9	10	0	—
Wood products manufacturing.....	397	11	30	89	82	75	86	25	44.2
Sawmills and wood preservation.....	115	5	16	25	24	16	21	7	41.4
Veneer, plywood, and engineered wood products.....	30	1	0	8	5	5	11	0	—
Prefabricated wood buildings and mobile homes manufacturing.....	33	0	2	13	4	7	6	0	—
Miscellaneous wood products.....	219	5	12	44	49	46	48	17	45.9
Furniture and related product manufacturing.....	376	9	31	66	74	90	82	24	45.5
Miscellaneous manufacturing.....	1,669	22	121	362	372	402	306	85	43.7
Medical equipment and supplies manufacturing.....	716	6	47	173	158	183	119	31	43.4
Sporting and athletic goods, and doll, toy and game manufacturing.....	97	2	9	20	24	16	21	6	43.1
Miscellaneous manufacturing, n.e.c.....	438	6	30	84	94	102	98	23	44.8
Not specified manufacturing industries. ...	418	8	35	86	96	101	68	24	43.2
Nondurable goods manufacturing.....	5,506	95	441	1,184	1,241	1,226	1,039	279	43.7
Food manufacturing.....	1,699	54	169	381	368	353	295	77	41.9
Animal food, grain, and oilseed milling. ...	139	4	11	31	35	25	28	5	42.9
Sugar and confectionery products.....	77	4	9	11	13	18	18	4	44.5
Fruit and vegetable preserving and specialty food manufacturing.....	167	3	17	31	36	40	31	10	43.4

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

Industry	2023								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.....	158	4	14	24	38	41	31	7	44.8
Animal slaughtering and processing.....	434	8	50	112	86	96	69	13	41.0
Retail bakeries.....	209	27	37	36	36	32	31	10	35.5
Bakeries and tortilla manufacturing, except retail bakeries.....	208	2	15	50	47	40	42	12	43.1
Seafood and other miscellaneous foods, n.e.c.....	226	3	14	65	49	47	35	12	42.2
Not specified food industries.....	81	0	3	21	29	13	11	4	41.9
Beverages and tobacco products manufacturing.....	363	6	24	83	111	67	56	16	41.6
Beverage manufacturing.....	345	6	24	77	106	64	51	16	41.6
Tobacco manufacturing.....	18	0	0	6	4	3	4	0	—
Textiles, apparel, and leather manufacturing.....	419	9	23	83	85	83	104	33	46.9
Fiber, yarn, and thread mills.....	9	1	0	1	3	1	3	0	—
Fabric mills, except knitting mills.....	78	1	4	10	19	16	24	5	49.3
Textile and fabric finishing and coating mills.....	10	0	0	2	4	0	4	1	—
Carpet and rug mills.....	43	2	2	9	7	12	10	1	—
Textile product mills, except carpet and rug.....	56	3	6	10	9	11	10	8	44.8
Knitting fabric mills, and apparel knitting mills.....	7	0	0	2	2	1	2	1	—
Cut and sew, and apparel accessories and other apparel manufacturing.....	169	1	5	37	30	34	47	14	48.9
Footwear manufacturing.....	30	0	5	6	9	7	2	0	—
Leather and hide tanning and finishing, and other leather and allied product manufacturing.....	16	0	1	7	1	1	3	2	—
Paper manufacturing and printing.....	796	10	53	123	188	184	178	60	46.5
Pulp, paper, and paperboard mills.....	201	4	16	35	46	52	42	7	45.3
Paperboard container manufacturing.....	89	2	6	20	15	17	20	8	47.7
Miscellaneous paper and pulp products..	71	0	6	9	21	15	16	5	45.4
Printing and related support activities. . .	435	5	25	59	106	100	100	40	47.2
Petroleum and coal products manufacturing.....	231	0	14	65	59	52	36	5	41.4
Petroleum refining.....	208	0	13	59	51	48	33	4	41.3
Miscellaneous petroleum and coal products.....	22	0	0	7	7	4	3	1	—
Chemicals manufacturing.....	1,522	10	125	351	339	374	264	59	43.6
Resin, synthetic rubber, and fibers and filaments manufacturing.....	163	1	17	33	30	38	35	8	44.9
Agricultural chemical manufacturing.....	33	1	5	8	7	6	5	2	—
Pharmaceutical and medicine manufacturing.....	708	2	54	174	157	193	103	26	43.2
Paint, coating, and adhesive manufacturing.....	62	0	7	17	16	9	13	1	40.4
Soap, cleaning compound, and cosmetics manufacturing.....	161	3	14	36	41	32	25	9	43.0
Industrial and miscellaneous chemicals...	395	3	27	83	88	96	84	14	45.0
Plastics and rubber products manufacturing.....	475	5	34	97	92	113	106	28	46.2
Plastics product manufacturing.....	363	4	27	69	73	85	81	24	46.4
Tire manufacturing.....	57	1	4	15	10	12	14	1	45.0
Rubber product, except tire, manufacturing.....	56	0	3	13	9	16	11	3	46.0

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

Industry	2023								
	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.....	19,787	1,308	2,737	4,369	3,642	3,214	3,014	1,503	39.6
Wholesale trade.....	3,259	38	214	679	719	710	655	244	45.1
Motor vehicle and motor vehicle parts and supplies merchant wholesalers.....	151	3	10	27	35	20	28	28	46.5
Furniture and home furnishing merchant wholesalers.....	72	0	2	18	17	12	17	6	44.7
Lumber and other construction materials merchant wholesalers.....	151	0	16	27	25	49	24	9	45.7
Professional and commercial equipment and supplies merchant wholesalers.....	287	3	17	45	79	69	58	16	45.6
Metals and minerals, except petroleum, merchant wholesalers.....	40	1	1	10	9	9	8	2	—
Household appliances and electrical and electronic goods merchant wholesalers...	167	1	10	38	37	35	34	13	45.5
Hardware, and plumbing and heating equipment, and supplies merchant wholesalers.....	188	6	15	37	45	32	41	13	43.8
Machinery, equipment, and supplies merchant wholesalers.....	326	1	16	82	66	68	67	25	45.4
Recyclable material merchant wholesalers.....	58	1	4	10	9	15	13	6	48.6
Miscellaneous durable goods merchant wholesalers.....	61	0	1	14	14	11	16	3	44.7
Paper and paper products merchant wholesalers.....	30	0	1	4	6	7	12	0	—
Drugs, sundries, and chemical and allied products merchant wholesalers.....	212	0	7	37	51	61	46	11	48.0
Apparel, piece goods, and notions merchant wholesalers.....	91	1	10	27	17	15	12	10	41.5
Grocery and related product merchant wholesalers.....	794	11	67	183	183	173	135	41	43.0
Farm product raw material merchant wholesalers.....	51	1	6	14	6	9	10	5	41.4
Petroleum and petroleum products merchant wholesalers.....	99	0	6	16	27	27	15	7	44.5
Alcoholic beverages merchant wholesalers.....	105	2	4	25	23	26	17	7	43.3
Farm supplies merchant wholesalers.....	37	2	3	8	5	5	10	5	—
Miscellaneous nondurable goods merchant wholesalers.....	153	3	9	31	26	32	40	13	47.8
Wholesale electronic markets and agents and brokers.....	87	0	2	7	19	20	25	15	53.0
Not specified wholesale trade.....	99	1	10	21	17	15	26	9	45.7
Retail trade.....	16,528	1,270	2,523	3,690	2,923	2,503	2,359	1,259	38.2
Automobile dealers.....	1,314	34	154	310	292	193	220	111	40.9
Other motor vehicle dealers.....	175	4	17	37	28	45	34	12	44.4
Automotive parts, accessories, and tire stores.....	488	24	62	101	93	81	84	43	41.5
Furniture and home furnishings stores.....	456	13	31	100	94	92	82	44	44.0
Household appliance stores.....	76	1	15	16	13	8	16	7	42.1
Electronics stores.....	429	21	71	135	82	62	42	16	35.5
Building material and supplies dealers.....	1,071	54	136	203	188	172	212	106	42.9
Hardware stores.....	199	19	28	39	19	33	33	29	42.5
Lawn and garden equipment and supplies stores.....	271	20	29	45	45	52	46	34	43.6
Supermarkets and other grocery (except convenience) stores.....	2,434	320	382	486	361	361	344	180	36.4

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Industry	2023								
	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
Convenience stores.....	330	34	41	63	61	52	56	23	39.3
Specialty food stores.....	249	28	35	47	39	34	40	26	39.9
Beer, wine, and liquor stores.....	174	3	20	38	33	33	31	16	42.3
Pharmacies and drug stores.....	808	38	100	189	185	156	99	40	39.4
Health and personal care, except drug, stores.....	488	15	80	140	99	77	54	23	36.9
Gasoline stations.....	505	39	96	111	79	80	71	29	36.5
Clothing stores.....	935	120	185	220	132	112	105	62	32.0
Shoe stores.....	155	31	35	30	28	19	7	6	28.5
Jewelry, luggage, and leather goods stores.....	169	8	15	33	33	31	25	24	43.6
Sporting goods, and hobby and toy stores.....	516	64	95	106	88	53	59	50	34.4
Sewing, needlework, and piece goods stores.....	48	1	7	5	9	3	7	16	—
Musical instrument and supplies stores.....	35	2	7	9	3	4	3	6	—
Book stores and news dealers.....	86	12	13	19	8	13	9	10	33.4
Department stores.....	276	20	32	57	41	39	64	23	43.6
General merchandise stores, including warehouse clubs and supercenters.....	2,157	217	427	471	365	301	263	113	35.0
Florists.....	92	3	14	14	16	18	14	12	43.4
Office supplies and stationery stores.....	68	5	10	9	12	10	14	9	43.9
Used merchandise stores.....	271	23	38	43	29	45	51	42	45.0
Gift, novelty, and souvenir shops.....	159	11	23	19	34	23	25	23	41.9
Miscellaneous retail stores.....	610	29	103	170	111	77	84	36	35.8
Electronic shopping and mail-order houses.....	824	28	133	289	173	104	63	34	34.9
Vending machine operators.....	34	0	3	9	5	4	9	4	—
Fuel dealers.....	92	1	4	11	19	28	20	8	49.1
Other direct selling establishments.....	85	2	3	14	11	24	21	10	51.1
Not specified retail trade.....	450	26	77	104	97	64	49	34	37.4
Transportation and utilities.....	9,949	156	793	2,317	2,171	2,103	1,830	580	43.1
Transportation and warehousing.....	8,452	146	684	1,974	1,826	1,765	1,536	522	43.1
Air transportation.....	734	8	51	173	160	137	166	38	43.9
Rail transportation.....	236	2	10	55	61	66	35	6	42.8
Water transportation.....	78	2	4	12	18	18	17	7	46.9
Truck transportation.....	2,221	18	122	453	473	535	475	144	46.0
Bus service and urban transit.....	457	1	9	71	94	110	111	62	50.2
Taxi and limousine service.....	602	1	14	140	136	123	123	65	46.1
Pipeline transportation.....	41	0	1	15	11	9	5	0	—
Scenic and sightseeing transportation.....	44	3	4	2	8	8	13	7	—
Services incidental to transportation.....	902	22	81	190	190	192	170	58	43.6
Postal Service.....	616	3	39	141	143	132	121	37	43.6
Couriers and messengers.....	1,503	54	207	397	339	281	172	52	38.3
Warehousing and storage.....	1,019	32	143	325	193	153	127	46	36.9
Utilities.....	1,497	10	109	343	345	338	293	59	43.5
Electric power generation, transmission and distribution.....	817	6	67	190	199	175	144	36	43.0
Natural gas distribution.....	178	0	15	50	43	39	25	5	40.7
Electric and gas, and other combinations...	120	0	5	22	31	34	21	6	45.1
Water, steam, air-conditioning, and irrigation systems.....	270	3	16	59	50	59	74	10	44.5
Sewage treatment facilities.....	82	1	3	16	17	22	23	0	48.0
Not specified utilities.....	30	0	4	6	3	10	5	1	—

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

Industry	2023								
	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
Information.....	2,971	39	199	807	709	609	447	162	41.7
Newspaper publishers.....	110	0	4	19	13	26	28	20	52.2
Periodical, book, and directory publishers.....	170	0	4	30	41	37	41	16	47.2
Software publishers.....	331	0	17	105	83	79	41	6	40.8
Motion pictures and video industries.....	486	22	57	147	107	82	53	17	38.0
Sound recording industries.....	49	0	5	16	7	12	2	9	—
Broadcasting (except internet).....	279	1	13	68	70	68	44	16	42.9
Internet publishing and broadcasting and web search portals.....	237	3	13	103	67	28	16	7	36.6
Wired telecommunications carriers.....	417	2	37	84	100	97	77	19	43.5
Telecommunications, except wired telecommunications carriers.....	487	6	19	118	116	117	86	26	44.0
Data processing, hosting, and related services.....	178	1	12	70	47	23	17	7	38.5
Libraries and archives.....	185	4	13	35	44	35	35	20	44.6
Other information services, except libraries and archives, and internet publishing and broadcasting and web search portals.....	42	0	5	11	12	7	7	0	—
Financial activities.....	11,018	66	578	2,429	2,641	2,405	2,084	815	44.4
Finance and insurance.....	7,746	39	390	1,844	1,978	1,713	1,375	408	43.3
Banking and related activities.....	1,976	10	108	447	492	455	382	83	43.5
Savings institutions, including credit unions.....	298	3	23	94	64	47	58	8	40.3
Nondepository credit and related activities.....	1,133	5	57	310	294	257	166	44	41.9
Securities, commodities, funds, trusts, and other financial investments.....	1,445	5	79	352	348	321	240	99	43.1
Insurance carriers and related activities....	2,895	17	123	640	780	632	528	175	44.0
Insurance carriers.....	1,573	9	60	322	456	371	270	83	44.1
Agencies, brokerages, and other insurance related activities.....	1,322	7	63	318	324	261	258	91	43.8
Real estate and rental and leasing.....	3,272	27	188	585	663	692	709	407	47.8
Real estate.....	2,890	18	127	493	578	636	654	382	48.9
Lessors of real estate, and offices of real estate agents and brokers.....	2,357	17	107	401	474	503	532	324	48.8
Real estate property managers, offices of real estate appraisers, and other activities related to real estate.....	532	2	20	92	105	133	122	58	49.0
Rental and leasing services.....	382	9	61	92	85	56	55	25	39.0
Automotive equipment rental and leasing.....	180	2	42	38	38	29	15	15	36.6
Other consumer goods rental.....	80	3	11	23	16	11	12	5	40.1
Commercial, industrial, and other intangible assets rental and leasing....	122	3	9	31	31	16	27	5	41.3
Professional and business services.....	20,735	215	1,485	5,182	5,018	4,073	3,267	1,496	42.4
Professional and technical services.....	13,726	61	837	3,613	3,424	2,688	2,077	1,026	42.4
Legal services.....	1,738	4	79	320	413	350	332	240	46.6
Accounting, tax preparation, bookkeeping, and payroll services.....	1,236	8	96	319	242	223	219	129	43.5
Architectural, engineering, and related services.....	1,883	12	142	503	402	321	346	156	42.6
Specialized design services.....	454	4	24	103	123	94	70	36	43.2
Computer systems design and related services.....	4,107	10	173	1,244	1,165	882	490	143	41.0

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Industry	2023								
	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, scientific, and technical consulting services.....	2,002	5	115	477	487	392	336	189	44.1
Scientific research and development services.....	831	3	55	221	238	162	103	50	41.1
Advertising, public relations, and related services.....	617	1	42	199	151	116	69	38	40.2
Veterinary services.....	436	12	83	128	95	70	37	11	34.7
Other professional, scientific, and technical services.....	422	3	29	100	108	77	74	33	43.2
Management, administrative, and waste services.....	7,009	154	647	1,569	1,594	1,385	1,191	470	42.3
Management of companies and enterprises.....	91	0	4	25	19	19	19	5	44.1
Administrative and support services.....	6,344	143	608	1,423	1,423	1,244	1,077	427	42.2
Employment services.....	866	11	65	240	180	160	158	51	41.8
Business support services.....	605	7	67	166	126	99	97	43	41.0
Travel arrangement and reservation services.....	349	2	20	75	87	78	57	30	44.8
Investigation and security services.....	896	14	114	215	175	153	165	60	41.2
Services to buildings and dwellings (except cleaning during construction and immediately after construction)....	1,680	42	160	290	406	371	295	116	43.3
Landscaping services.....	1,491	62	155	319	342	297	229	88	41.3
Other administrative and other support services.....	457	4	27	119	107	86	75	38	42.5
Waste management and remediation services.....	573	11	35	120	151	122	95	38	43.6
Education and health services.....	36,378	639	2,887	8,210	8,296	7,726	6,088	2,533	43.0
Educational services.....	14,029	242	1,056	2,832	3,211	3,341	2,413	935	43.8
Elementary and secondary schools.....	9,157	86	466	1,762	2,240	2,371	1,672	559	44.8
Colleges, universities, and professional schools, including junior colleges.....	3,821	92	493	859	743	766	579	289	41.5
Business, technical, and trade schools and training.....	113	2	6	23	16	33	23	9	46.8
Other schools and instruction, and educational support services.....	939	62	91	187	211	171	138	78	41.0
Health care and social assistance.....	22,348	396	1,831	5,378	5,085	4,384	3,676	1,598	42.4
Hospitals.....	7,467	51	545	1,952	1,811	1,442	1,243	423	42.2
General medical and surgical hospitals, and specialty (except psychiatric and substance abuse) hospitals.....	7,373	50	535	1,925	1,786	1,428	1,232	418	42.2
Psychiatric and substance abuse hospitals.....	95	2	10	27	26	14	12	5	39.1
Health services, except hospitals.....	11,201	195	943	2,593	2,522	2,241	1,846	862	42.7
Offices of physicians.....	1,626	9	95	385	377	350	273	136	44.1
Offices of dentists.....	942	18	107	228	220	178	134	57	40.5
Offices of chiropractors.....	136	6	7	24	22	36	21	19	46.4
Offices of optometrists.....	166	4	21	32	34	27	30	19	43.4
Offices of other health practitioners.....	421	2	25	83	111	82	56	62	44.7
Outpatient care centers.....	2,529	16	225	721	613	483	346	123	40.4
Home health care services.....	1,387	12	74	237	312	293	317	142	47.0
Other health care services.....	1,745	22	171	449	400	340	262	101	41.4
Nursing care facilities (skilled nursing facilities).....	1,333	57	122	255	251	281	245	122	44.1
Residential care facilities, except skilled nursing facilities.....	918	50	94	179	181	172	161	80	42.6

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Industry	2023								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	
Social assistance.....	3,680	150	344	833	752	701	587	314	42.1
Individual and family services.....	1,932	32	113	426	408	404	349	199	44.9
Community food and housing, and emergency services.....	174	1	16	35	47	27	34	14	42.5
Vocational rehabilitation services.....	82	2	3	17	15	21	16	8	45.7
Child day care services.....	1,491	115	211	355	281	249	187	93	37.7
Leisure and hospitality.....	14,288	2,344	2,578	2,935	2,405	1,883	1,441	702	32.5
Arts, entertainment, and recreation.....	3,529	321	476	754	654	539	461	325	38.9
Performing arts companies.....	187	8	21	37	38	38	19	25	42.0
Spectator sports.....	167	7	28	48	31	16	27	9	35.7
Promoters of performing arts, sports, and similar events, agents and managers for artists, athletes, entertainers, and other public figures.....	133	3	9	35	25	32	19	10	42.7
Independent artists, writers, and performers.....	493	3	13	110	129	82	76	80	45.8
Museums, art galleries, historical sites, and similar institutions.....	407	25	68	93	80	53	49	38	38.1
Bowling centers.....	40	13	11	6	2	2	5	2	—
Other amusement, gambling, and recreation industries.....	2,103	263	325	424	349	315	266	160	36.9
Accommodation and food services.....	10,759	2,022	2,102	2,182	1,751	1,344	980	377	30.6
Accommodation.....	1,279	52	137	256	288	229	232	86	41.9
Traveler accommodation.....	1,186	35	119	244	273	220	220	75	42.3
Recreational vehicle parks and camps, and rooming and boarding houses, dormitories, and workers' camps.....	93	16	18	12	14	9	12	11	33.2
Food services and drinking places.....	9,479	1,971	1,965	1,925	1,464	1,115	748	291	29.2
Restaurants and other food services.....	9,270	1,959	1,939	1,857	1,417	1,085	730	284	29.0
Drinking places, alcoholic beverages.....	209	12	26	68	47	30	18	7	35.2
Other services.....	7,605	232	739	1,459	1,600	1,520	1,337	719	43.8
Other services, except private households....	6,932	203	664	1,350	1,481	1,385	1,204	645	43.7
Repair and maintenance.....	2,155	85	240	443	476	431	326	152	41.7
Automotive repair and maintenance.....	1,353	38	158	288	287	287	211	83	41.8
Car washes.....	209	34	39	42	38	34	16	6	32.6
Electronic and precision equipment repair and maintenance.....	89	3	6	12	30	15	19	4	43.7
Commercial and industrial machinery and equipment repair and maintenance.....	325	10	30	79	71	63	45	27	41.9
Personal and household goods repair and maintenance.....	178	0	7	22	50	33	34	31	47.5
Personal and laundry services.....	2,746	78	307	570	627	554	422	188	42.0
Barber shops.....	164	4	14	47	43	28	15	12	39.2
Beauty salons.....	1,008	16	101	218	246	210	153	64	42.2
Nail salons and other personal care services.....	625	11	74	125	156	144	87	28	42.0
Drycleaning and laundry services.....	232	4	15	34	44	61	53	22	49.1
Funeral homes, and cemeteries and crematories.....	129	5	10	16	23	26	29	20	49.8
Other personal services.....	588	39	93	131	113	86	84	42	38.2
Membership associations and organizations.....	2,031	40	116	337	378	400	456	304	49.0
Religious organizations.....	987	17	36	138	160	177	248	211	52.5

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Industry	2023								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	
Civic, social, advocacy organizations, and grantmaking and giving services...	805	21	70	151	169	166	156	72	44.8
Labor unions.....	94	1	3	20	18	26	20	6	47.7
Business, professional, political, and similar organizations.....	145	2	7	28	31	31	32	15	46.4
Other services, private households.....	673	29	75	109	118	135	133	74	44.5
Public administration.....	7,984	55	311	1,619	1,993	1,981	1,562	462	45.1
Executive offices and legislative bodies.....	1,332	20	78	225	268	328	319	94	47.6
Public finance activities.....	343	1	12	54	84	89	83	20	47.3
Other general government and support.....	148	1	7	29	27	39	34	11	48.7
Justice, public order, and safety activities.....	2,608	15	98	668	715	610	389	113	42.4
Administration of human resource programs..	1,615	6	54	287	418	433	316	102	45.9
Administration of environmental quality and housing programs.....	245	0	14	44	62	64	45	16	45.4
Administration of economic programs and space research.....	617	2	11	113	148	153	140	50	48.1
National security and international affairs.....	1,076	10	37	201	271	266	235	56	45.9

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	2023					
	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.....	155,167	2,179	152,987	100.0	100.0	100.0
1 to 34 hours.....	34,869	587	34,282	22.5	26.9	22.4
1 to 4 hours.....	1,613	42	1,571	1.0	1.9	1.0
5 to 14 hours.....	5,475	134	5,341	3.5	6.2	3.5
15 to 29 hours.....	17,082	269	16,813	11.0	12.4	11.0
30 to 34 hours.....	10,699	142	10,557	6.9	6.5	6.9
35 hours and over.....	120,298	1,592	118,705	77.5	73.1	77.6
35 to 39 hours.....	9,390	97	9,293	6.1	4.4	6.1
40 hours.....	76,549	737	75,812	49.3	33.8	49.6
41 hours and over.....	34,359	758	33,600	22.1	34.8	22.0
41 to 48 hours.....	12,184	141	12,043	7.9	6.5	7.9
49 to 59 hours.....	13,453	247	13,205	8.7	11.3	8.6
60 hours and over.....	8,722	370	8,352	5.6	17.0	5.5
Average hours, total at work.....	38.5	41.0	38.5	–	–	–
Average hours, persons who usually work full time.....	41.9	46.7	41.9	–	–	–

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
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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	2023					
	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.....	34,869	10,377	24,492	34,282	10,220	24,062
Economic reasons.....	4,069	1,431	2,638	3,996	1,388	2,609
Slack work or business conditions.....	2,812	1,195	1,617	2,765	1,165	1,600
Could only find part-time work.....	939	–	939	931	–	931
Seasonal work.....	207	126	81	191	113	77
Job started or ended during week.....	110	110	–	109	109	–
Noneconomic reasons.....	30,800	8,945	21,855	30,286	8,832	21,453
Child-care problems.....	1,230	92	1,139	1,217	90	1,127
Other family or personal obligations.....	4,792	663	4,129	4,706	653	4,053
Health or medical limitations.....	1,159	–	1,159	1,143	–	1,143
In school or training.....	6,029	71	5,959	5,975	70	5,905
Retired or Social Security limit on earnings.....	2,886	–	2,886	2,761	–	2,761
Vacation or personal day.....	4,231	4,231	–	4,193	4,193	–
Holiday, legal or religious.....	978	978	–	974	974	–
Weather-related curtailment.....	258	258	–	232	232	–
All other reasons.....	9,236	2,653	6,583	9,084	2,619	6,465
Average hours, economic reasons.....	23.1	23.6	22.8	23.1	23.6	22.8
Average hours, noneconomic reasons.....	21.3	24.7	19.9	21.3	24.7	20.0

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	2023							
	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.....	152,987	34,282	3,996	8,832	21,453	118,705	38.5	41.9
Wage and salary workers ¹	144,490	30,959	3,495	8,281	19,183	113,532	38.7	41.8
Mining, quarrying, and oil and gas extraction.....	556	42	3	25	14	514	47.5	48.3
Construction.....	10,054	1,380	358	558	464	8,674	40.7	41.9
Manufacturing.....	14,880	1,538	170	791	577	13,342	41.5	42.5
Durable goods.....	9,644	941	97	520	325	8,703	41.6	42.5
Nondurable goods.....	5,236	597	73	271	252	4,639	41.4	42.5
Wholesale and retail trade.....	18,492	5,139	656	821	3,663	13,353	37.0	41.8
Transportation and utilities.....	8,924	1,516	273	445	798	7,408	40.8	43.1
Information.....	2,729	431	47	165	219	2,298	39.9	41.9
Financial activities.....	9,970	1,379	91	650	639	8,591	40.3	41.8
Professional and business services.....	18,259	3,065	360	1,155	1,551	15,194	39.7	41.8
Education and health services.....	33,534	8,005	567	2,097	5,340	25,530	37.8	41.3
Leisure and hospitality.....	13,105	5,464	717	538	4,209	7,641	33.6	41.2
Other services.....	6,264	1,824	199	301	1,323	4,440	36.6	41.7
Other services, except private households.....	5,613	1,455	133	264	1,058	4,158	37.4	41.9
Private households.....	651	368	65	37	265	282	29.2	38.6
Public administration.....	7,724	1,174	54	734	386	6,549	40.8	42.0
Self-employed workers, unincorporated.....	8,447	3,295	498	549	2,248	5,152	34.9	42.2
Unpaid family workers.....	50	28	3	3	22	22	30.2	–

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
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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	2023							
	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.....	152,987	34,282	3,996	8,832	21,453	118,705	38.5	41.9
16 to 19 years.....	5,338	3,869	252	148	3,469	1,469	24.0	38.7
16 to 17 years.....	2,027	1,780	32	33	1,715	247	18.5	37.9
18 to 19 years.....	3,311	2,088	219	115	1,754	1,223	27.4	38.9
20 years and over.....	147,649	30,413	3,745	8,684	17,984	117,236	39.0	41.9
20 to 24 years.....	14,133	4,867	681	659	3,527	9,266	34.7	40.3
25 years and over.....	133,516	25,546	3,063	8,026	14,457	107,970	39.4	42.0
25 to 54 years.....	98,532	16,505	2,373	5,955	8,177	82,026	40.0	42.0
55 years and over.....	34,984	9,041	690	2,070	6,280	25,944	37.8	42.1
Men, 16 years and over.....	81,391	14,081	2,149	4,385	7,548	67,310	40.3	42.7
16 to 19 years.....	2,640	1,758	127	81	1,550	882	25.7	39.3
16 to 17 years.....	950	810	17	18	775	140	19.4	38.6
18 to 19 years.....	1,690	948	111	62	775	742	29.3	39.4
20 years and over.....	78,751	12,323	2,021	4,304	5,998	66,428	40.7	42.8
20 to 24 years.....	7,146	2,031	360	330	1,341	5,115	36.5	40.9
25 years and over.....	71,605	10,292	1,662	3,974	4,657	61,313	41.2	42.9
25 to 54 years.....	52,886	6,417	1,303	2,930	2,185	46,469	41.7	42.9
55 years and over.....	18,719	3,875	359	1,044	2,472	14,844	39.6	43.0
Women, 16 years and over.....	71,596	20,201	1,848	4,447	13,906	51,395	36.4	40.8
16 to 19 years.....	2,698	2,110	124	67	1,919	587	22.3	37.9
16 to 17 years.....	1,077	970	16	15	940	107	17.6	37.0
18 to 19 years.....	1,621	1,140	109	52	979	481	25.5	38.1
20 years and over.....	68,898	18,090	1,723	4,380	11,986	50,808	37.0	40.8
20 to 24 years.....	6,987	2,837	322	329	2,186	4,151	32.9	39.5
25 years and over.....	61,911	15,254	1,402	4,052	9,800	46,657	37.4	40.9
25 to 54 years.....	45,646	10,088	1,071	3,026	5,992	35,558	38.1	40.9
55 years and over.....	16,265	5,165	331	1,026	3,808	11,100	35.7	41.0
RACE AND HISPANIC OR LATINO ETHNICITY								
White, 16 years and over.....	116,643	26,736	2,968	6,855	16,914	89,907	38.4	42.0
Men.....	63,096	10,937	1,604	3,471	5,861	52,159	40.4	42.9
Women.....	53,548	15,799	1,364	3,384	11,052	37,748	36.1	40.7
Black or African American, 16 years and over.....	19,859	3,887	566	1,030	2,292	15,972	39.0	41.7
Men.....	9,594	1,619	302	444	873	7,975	40.0	42.4
Women.....	10,265	2,268	264	586	1,419	7,997	37.9	41.0
Asian, 16 years and over.....	10,696	2,121	225	539	1,357	8,575	38.4	41.4
Men.....	5,672	878	112	277	488	4,794	39.8	41.9
Women.....	5,024	1,243	112	262	869	3,781	36.8	40.8
Hispanic or Latino ethnicity, 16 years and over.....	28,861	6,508	1,344	1,469	3,694	22,353	37.9	41.0
Men.....	16,256	2,785	769	771	1,245	13,471	39.5	41.6
Women.....	12,604	3,723	575	698	2,450	8,882	35.8	40.1
MARITAL STATUS								
Men, 16 years and over								
Married, spouse present ¹	43,723	5,679	717	2,433	2,529	38,044	41.8	43.3
Widowed, divorced, or separated ²	9,363	1,628	281	539	809	7,735	40.6	42.9
Never married.....	28,306	6,775	1,151	1,413	4,210	21,531	37.8	41.6
Women, 16 years and over								
Married, spouse present ¹	34,755	8,982	605	2,192	6,185	25,773	36.9	40.8
Widowed, divorced, or separated ²	12,439	3,227	361	863	2,003	9,211	37.6	41.4
Never married.....	24,402	7,991	881	1,392	5,718	16,411	35.1	40.4

¹ Beginning with data for January 2020, refers to persons in both opposite-sex and same-sex married couples. Prior to January 2020, referred to persons in opposite-sex married couples only.

² Separated includes persons who are married, spouse absent.

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

[Numbers in thousands]

Occupation and sex	2023							
	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.....	155,167	34,869	4,069	8,945	21,855	120,298	38.5	41.9
Management, professional, and related occupations.....	67,393	11,830	828	4,413	6,588	55,564	39.9	42.2
Management, business, and financial operations occupations.....	29,613	4,141	296	1,879	1,965	25,473	41.5	43.2
Professional and related occupations.....	37,780	7,689	532	2,534	4,623	30,091	38.6	41.4
Service occupations.....	25,193	9,254	1,275	1,218	6,761	15,940	34.8	41.2
Sales and office occupations.....	29,377	7,886	777	1,625	5,483	21,491	36.9	41.3
Sales and related occupations.....	13,893	3,941	436	614	2,892	9,952	37.1	42.3
Office and administrative support occupations.....	15,484	3,945	342	1,012	2,591	11,539	36.7	40.4
Natural resources, construction, and maintenance occupations ¹	13,877	2,103	549	775	779	11,773	40.4	42.0
Construction and extraction occupations.....	8,182	1,318	413	492	412	6,864	40.0	41.5
Installation, maintenance, and repair occupations.....	4,748	544	93	224	227	4,204	41.2	42.5
Production, transportation, and material moving occupations.....	19,326	3,797	640	914	2,243	15,530	39.5	42.4
Production occupations.....	8,043	1,098	165	400	532	6,945	40.5	42.1
Transportation and material moving occupations.....	11,284	2,699	475	513	1,711	8,585	38.8	42.6
Men, 16 years and over.....	82,938	14,407	2,198	4,461	7,747	68,532	40.3	42.8
Management, professional, and related occupations.....	32,812	4,491	386	2,016	2,089	28,321	41.6	43.3
Management, business, and financial operations occupations.....	16,126	1,916	180	925	811	14,211	42.9	44.3
Professional and related occupations.....	16,685	2,575	206	1,091	1,278	14,110	40.4	42.3
Service occupations.....	10,859	3,161	542	506	2,112	7,698	37.1	42.2
Sales and office occupations.....	11,643	2,396	305	567	1,523	9,248	39.2	42.6
Sales and related occupations.....	7,172	1,420	186	296	939	5,752	39.9	43.3
Office and administrative support occupations.....	4,471	975	119	272	585	3,496	38.1	41.3
Natural resources, construction, and maintenance occupations ¹	13,076	1,882	518	721	643	11,194	40.6	42.0
Construction and extraction occupations.....	7,834	1,229	400	469	360	6,605	40.1	41.5
Installation, maintenance, and repair occupations.....	4,552	501	90	209	202	4,051	41.4	42.5
Production, transportation, and material moving occupations.....	14,549	2,477	447	651	1,379	12,072	40.5	42.9
Production occupations.....	5,651	605	94	270	240	5,046	41.5	42.6
Transportation and material moving occupations.....	8,898	1,872	353	381	1,138	7,025	39.8	43.1
Women, 16 years and over.....	72,228	20,462	1,871	4,484	14,108	51,766	36.4	40.8
Management, professional, and related occupations.....	34,582	7,339	443	2,397	4,499	27,243	38.3	41.2
Management, business, and financial operations occupations.....	13,487	2,225	117	954	1,154	11,262	39.9	41.9
Professional and related occupations.....	21,095	5,114	326	1,443	3,345	15,981	37.3	40.7
Service occupations.....	14,335	6,093	733	711	4,649	8,242	33.1	40.4
Sales and office occupations.....	17,734	5,490	472	1,058	3,960	12,243	35.4	40.3
Sales and related occupations.....	6,721	2,521	250	318	1,953	4,200	34.2	40.9
Office and administrative support occupations.....	11,013	2,970	223	740	2,007	8,043	36.2	40.0
Natural resources, construction, and maintenance occupations ¹	800	221	31	54	136	580	36.6	40.4
Construction and extraction occupations.....	348	89	13	23	52	259	37.2	40.5
Installation, maintenance, and repair occupations.....	196	43	3	15	25	153	37.7	40.6
Production, transportation, and material moving occupations.....	4,778	1,320	192	263	864	3,458	36.5	40.5
Production occupations.....	2,392	493	71	130	292	1,899	37.9	40.7
Transportation and material moving occupations.....	2,386	827	122	133	572	1,559	35.1	40.3

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.

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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	
	2022	2023	2022	2023	2022	2023	2022	2023
Total, 16 years and over.....	3,218	3,377	3.7	3.8	2,778	2,702	3.6	3.5
Married, spouse present ¹	881	903	1.9	1.9	802	788	2.2	2.1
Widowed, divorced, or separated ²	415	418	4.0	4.1	497	472	3.7	3.5
Never married.....	1,922	2,057	6.3	6.5	1,478	1,442	5.6	5.4
White, 16 years and over.....	2,238	2,368	3.3	3.4	1,811	1,794	3.1	3.1
Married, spouse present ¹	670	671	1.8	1.8	593	597	2.0	2.0
Widowed, divorced, or separated ²	303	318	3.7	4.0	344	348	3.4	3.4
Never married.....	1,265	1,379	5.7	6.0	874	849	4.9	4.6
Black or African American, 16 years and over.....	642	599	6.3	5.7	658	612	6.0	5.4
Married, spouse present ¹	120	108	3.1	2.6	111	90	3.4	2.6
Widowed, divorced, or separated ²	83	69	6.1	4.8	110	84	5.1	3.8
Never married.....	439	422	8.8	8.5	437	438	7.8	7.7
Asian, 16 years and over.....	165	204	2.9	3.4	140	139	2.7	2.6
Married, spouse present ¹	61	91	1.7	2.5	66	66	2.1	2.0
Widowed, divorced, or separated ²	10	7	2.5	1.6	15	19	2.5	3.2
Never married.....	94	106	5.3	5.5	59	55	4.3	3.7
Hispanic or Latino ethnicity, 16 years and over.....	715	839	4.1	4.7	587	635	4.4	4.6
Married, spouse present ¹	208	227	2.5	2.7	196	180	3.5	3.1
Widowed, divorced, or separated ²	83	97	4.1	4.7	95	113	4.0	4.6
Never married.....	424	515	6.1	7.1	297	342	5.6	6.1
Total, 25 years and over.....	2,275	2,394	3.0	3.1	2,007	1,929	3.0	2.9
Married, spouse present ¹	857	887	1.9	1.9	759	756	2.1	2.0
Widowed, divorced, or separated ²	398	406	3.9	4.0	484	457	3.6	3.4
Never married.....	1,019	1,102	4.9	5.2	764	716	4.5	4.2
White, 25 years and over.....	1,605	1,684	2.7	2.8	1,315	1,292	2.6	2.6
Married, spouse present ¹	649	658	1.7	1.8	562	574	1.9	2.0
Widowed, divorced, or separated ²	288	309	3.6	3.9	334	338	3.3	3.4
Never married.....	668	716	4.5	4.8	419	380	3.9	3.5
Black or African American, 25 years and over.....	445	422	5.0	4.6	472	426	4.9	4.4
Married, spouse present ¹	120	107	3.1	2.6	103	86	3.2	2.6
Widowed, divorced, or separated ²	82	66	6.1	4.6	106	80	5.0	3.7
Never married.....	244	250	6.7	6.9	263	260	6.2	6.2
Asian, 25 years and over.....	117	165	2.2	3.0	109	113	2.3	2.3
Married, spouse present ¹	60	90	1.7	2.5	65	64	2.1	2.0
Widowed, divorced, or separated ²	10	7	2.6	1.6	15	19	2.5	3.2
Never married.....	47	68	3.6	4.8	28	30	3.0	3.0
Hispanic or Latino ethnicity, 25 years and over.....	478	560	3.3	3.7	408	434	3.7	3.8
Married, spouse present ¹	201	222	2.4	2.6	182	173	3.4	3.1
Widowed, divorced, or separated ²	77	94	3.9	4.7	91	111	3.9	4.6
Never married.....	199	245	4.4	5.3	135	150	4.2	4.5

¹ Beginning with data for January 2020, refers to persons in both opposite-sex and same-sex married couples. Prior to January 2020, referred to persons in opposite-sex married couples only.

² Separated includes persons who are married, spouse absent.

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

Occupation	Total unemployed		Unemployment rates					
	2022	2023	Total		Men		Women	
			2022	2023	2022	2023	2022	2023
Total, 16 years and over ¹	5,996	6,080	3.6	3.6	3.7	3.8	3.6	3.5
Management, professional, and related occupations.....	1,355	1,432	2.0	2.0	1.8	2.0	2.1	2.0
Management, business, and financial operations occupations.....	530	604	1.8	1.9	1.6	1.9	2.0	2.0
Management occupations.....	330	361	1.6	1.7	1.5	1.7	1.7	1.7
Business and financial operations occupations.....	200	243	2.1	2.5	1.9	2.5	2.4	2.4
Professional and related occupations.....	825	828	2.1	2.0	2.0	2.1	2.2	2.0
Computer and mathematical occupations.....	118	138	1.9	2.1	1.8	2.0	2.0	2.1
Architecture and engineering occupations.....	52	64	1.5	1.8	1.4	1.5	2.2	3.1
Life, physical, and social science occupations.....	26	32	1.4	1.7	1.7	1.8	1.0	1.5
Community and social service occupations.....	54	66	1.8	2.3	1.9	2.7	1.8	2.1
Legal occupations.....	26	19	1.4	1.0	0.9	0.5	1.8	1.4
Education, training, and library occupations.....	254	243	2.7	2.5	2.8	3.0	2.6	2.3
Arts, design, entertainment, sports, and media occupations.....	144	130	4.0	3.6	4.0	3.6	4.0	3.6
Healthcare practitioners and technical occupations.....	152	137	1.5	1.3	1.1	1.2	1.6	1.4
Service occupations.....	1,281	1,240	4.8	4.5	4.8	4.7	4.8	4.4
Healthcare support occupations.....	203	187	3.9	3.5	3.3	3.4	4.1	3.5
Protective service occupations.....	108	93	3.4	2.9	3.0	2.6	4.6	4.0
Food preparation and serving related occupations.....	480	493	5.7	5.7	5.6	5.8	5.8	5.6
Building and grounds cleaning and maintenance occupations.....	319	306	5.4	5.2	5.0	5.4	5.9	5.1
Personal care and service occupations.....	170	161	4.1	3.7	5.6	3.9	3.7	3.6
Sales and office occupations.....	1,176	1,146	3.7	3.6	3.6	3.7	3.8	3.6
Sales and related occupations.....	579	581	3.9	3.9	3.2	3.4	4.5	4.4
Office and administrative support occupations.....	598	565	3.6	3.4	4.2	4.3	3.3	3.1
Natural resources, construction, and maintenance occupations.....	658	659	4.4	4.4	4.3	4.3	6.0	6.1
Farming, fishing, and forestry occupations.....	71	74	6.8	7.0	6.3	6.8	7.9	7.4
Construction and extraction occupations.....	477	480	5.4	5.4	5.4	5.3	5.5	7.1
Installation, maintenance, and repair occupations.....	110	105	2.2	2.1	2.1	2.1	4.5	2.5
Production, transportation, and material moving occupations.....	1,027	1,030	4.9	4.9	4.7	4.7	5.4	5.4
Production occupations.....	332	328	3.9	3.8	3.6	3.5	4.6	4.6
Transportation and material moving occupations.....	695	702	5.5	5.7	5.4	5.5	6.1	6.2
No previous work experience.....	482	556	-	-	-	-	-	-
16 to 19 years.....	265	294	-	-	-	-	-	-
20 to 24 years.....	127	150	-	-	-	-	-	-
25 years and over.....	90	111	-	-	-	-	-	-

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
ANNUAL AVERAGES**

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

[Numbers in thousands]

Industry and class of worker	Total unemployed		Unemployment rates					
	2022	2023	Total		Men		Women	
			2022	2023	2022	2023	2022	2023
Total, 16 years and over ¹	5,996	6,080	3.6	3.6	3.7	3.8	3.6	3.5
Nonagricultural private wage and salary workers ²	4,658	4,700	3.6	3.5	3.5	3.7	3.6	3.4
Mining, quarrying, and oil and gas extraction.....	18	16	3.0	2.7	3.3	2.7	1.4	2.9
Construction.....	466	480	4.6	4.6	4.7	4.7	3.4	3.7
Manufacturing.....	455	444	3.0	2.8	2.8	2.8	3.4	3.0
Durable goods.....	279	257	2.9	2.6	2.8	2.4	3.3	3.0
Nonmetallic mineral products.....	12	12	3.0	3.0	3.0	2.7	2.9	4.4
Primary metals and fabricated metal products.....	45	42	2.9	2.6	2.7	2.4	3.8	3.5
Machinery manufacturing.....	26	35	2.1	2.4	2.2	2.4	2.0	2.7
Computers and electronic products.....	16	24	1.6	2.1	1.4	1.6	1.8	3.3
Electrical equipment and appliances.....	18	15	4.7	3.7	3.0	3.8	8.9	3.3
Transportation equipment.....	63	54	2.5	2.0	2.5	1.9	2.4	2.3
Wood products.....	16	11	4.0	3.0	4.5	2.8	1.3	3.8
Furniture and related products.....	16	12	4.3	3.3	3.5	2.9	6.5	4.3
Miscellaneous manufacturing.....	67	53	4.0	3.2	4.0	3.4	4.0	2.9
Nondurable goods.....	176	186	3.1	3.4	2.9	3.5	3.5	3.0
Food manufacturing.....	65	68	3.6	4.0	3.3	4.4	4.1	3.2
Beverage and tobacco products.....	13	13	3.4	3.6	3.3	4.5	3.7	0.9
Textiles, apparel, and leather.....	18	23	3.9	5.5	3.4	7.9	4.4	3.6
Paper manufacturing and printing.....	19	24	2.5	3.0	2.1	2.6	3.3	3.9
Petroleum and coal products.....	6	11	3.0	4.6	3.6	5.0	–	–
Chemicals.....	39	35	2.6	2.3	2.5	1.9	2.8	3.0
Plastics and rubber products.....	17	13	3.2	2.6	3.6	3.1	2.5	1.3
Wholesale and retail trade.....	799	832	4.1	4.2	3.9	4.1	4.4	4.3
Wholesale trade.....	74	83	2.4	2.6	2.0	2.3	3.3	3.1
Retail trade.....	725	749	4.4	4.5	4.4	4.6	4.6	4.5
Transportation and utilities.....	345	342	4.1	4.1	3.9	3.9	4.7	4.7
Transportation and warehousing.....	326	319	4.4	4.5	4.2	4.3	5.0	5.0
Utilities.....	19	24	1.9	2.0	1.8	1.8	2.3	2.8
Information ³	77	88	2.9	3.2	2.5	3.0	3.8	3.6
Publishing, except Internet.....	12	21	2.5	3.5	2.5	3.4	2.5	3.7
Motion pictures and sound recording industries.....	30	24	5.8	5.0	5.4	5.0	6.6	5.1
Broadcasting (except internet).....	10	9	3.3	3.3	1.8	2.1	5.5	5.0
Telecommunications.....	16	19	1.9	2.1	1.5	1.8	3.1	3.1
Libraries, archives, and other information services.....	2	3	1.9	3.3	–	–	3.2	1.4
Financial activities.....	200	224	1.9	2.2	1.7	2.2	2.2	2.2
Finance and insurance.....	131	164	1.7	2.2	1.6	2.0	1.9	2.3
Finance.....	78	108	1.6	2.3	1.5	2.0	1.7	2.5
Insurance.....	52	55	1.9	2.0	1.6	2.0	2.1	2.0
Real estate and rental and leasing.....	69	61	2.6	2.2	2.1	2.5	3.1	2.0
Real estate.....	62	49	2.6	2.1	2.3	2.2	2.9	1.9
Rental and leasing services.....	8	12	2.4	3.3	1.1	3.4	6.3	3.1
Professional and business services.....	665	704	3.5	3.7	3.2	3.7	3.9	3.7
Professional and technical services.....	278	335	2.2	2.6	1.9	2.5	2.6	2.9
Management, administrative, and waste services ³	386	369	6.1	5.9	5.8	6.1	6.5	5.6
Administrative and support services.....	367	357	6.4	6.3	6.1	6.6	6.7	5.8
Waste management and remediation services.....	18	9	4.1	1.9	4.1	2.0	4.1	1.7
Education and health services.....	662	625	2.7	2.4	2.7	2.6	2.7	2.4
Educational services.....	181	157	3.5	3.0	3.6	3.5	3.4	2.7
Health care and social assistance.....	481	468	2.5	2.3	2.3	2.2	2.5	2.3
Hospitals.....	98	103	1.5	1.5	1.8	1.4	1.4	1.6
Health services, except hospitals.....	281	259	2.7	2.4	2.2	2.5	2.9	2.4
Social assistance.....	102	106	3.7	3.6	4.4	3.7	3.6	3.6
Leisure and hospitality.....	769	740	5.8	5.3	5.4	5.2	6.1	5.4
Arts, entertainment, and recreation.....	151	130	5.6	4.6	5.7	4.8	5.4	4.3
Accommodation and food services.....	618	610	5.8	5.5	5.3	5.4	6.3	5.7
Accommodation.....	77	76	6.0	5.7	4.8	5.5	6.8	5.9
Food services and drinking places.....	541	534	5.8	5.5	5.3	5.3	6.2	5.6
Other services.....	202	204	3.1	3.1	3.2	2.9	2.9	3.2
Other services, except private households.....	167	167	2.8	2.8	3.2	2.8	2.5	2.8

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

[Numbers in thousands]

Industry and class of worker	Total unemployed		Unemployment rates					
	2022	2023	Total		Men		Women	
			2022	2023	2022	2023	2022	2023
Repair and maintenance.....	62	51	3.2	2.7	3.2	2.7	3.1	2.7
Personal and laundry services.....	64	59	3.3	2.9	4.1	3.3	3.0	2.8
Membership associations and organizations.....	41	57	2.0	2.8	2.5	2.7	1.6	2.8
Private households.....	35	37	5.1	5.3	5.4	7.8	5.1	5.0
Agricultural and related private wage and salary workers ² ...	86	88	5.6	5.6	5.3	5.0	6.2	7.0
Government workers.....	445	433	2.1	2.0	2.1	2.0	2.0	1.9
Self-employed workers, unincorporated, and unpaid family workers.....	326	304	3.2	3.0	3.3	3.1	3.0	2.8
No previous work experience.....	482	556	—	—	—	—	—	—

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	
	2022	2023	2022	2023	2022	2023	2022	2023
NUMBER OF UNEMPLOYED								
Total unemployed.....	5,996	6,080	2,867	2,985	2,453	2,382	675	713
Job losers and persons who completed temporary jobs. ...	2,767	2,870	1,566	1,676	1,105	1,086	95	108
On temporary layoff.....	830	811	465	463	328	299	37	49
Not on temporary layoff.....	1,936	2,059	1,101	1,213	777	787	58	58
Permanent job losers.....	1,359	1,485	763	872	564	579	33	34
Persons who completed temporary jobs.....	577	574	338	341	213	209	26	24
Job leavers.....	857	822	421	401	371	365	65	56
Reentrants.....	1,891	1,831	761	767	879	809	251	255
New entrants.....	482	556	119	141	98	121	265	294
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. ...	46.1	47.2	54.6	56.1	45.0	45.6	14.1	15.1
On temporary layoff.....	13.8	13.3	16.2	15.5	13.4	12.5	5.5	6.9
Not on temporary layoff.....	32.3	33.9	38.4	40.6	31.7	33.1	8.6	8.2
Job leavers.....	14.3	13.5	14.7	13.4	15.1	15.3	9.6	7.9
Reentrants.....	31.5	30.1	26.5	25.7	35.8	34.0	37.1	35.8
New entrants.....	8.0	9.1	4.1	4.7	4.0	5.1	39.2	41.3
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers and persons who completed temporary jobs. ...	1.7	1.7	1.9	2.0	1.5	1.4	1.5	1.7
Job leavers.....	0.5	0.5	0.5	0.5	0.5	0.5	1.0	0.9
Reentrants.....	1.2	1.1	0.9	0.9	1.2	1.1	4.0	4.0
New entrants.....	0.3	0.3	0.1	0.2	0.1	0.2	4.2	4.6

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	
	2022	2023	2022	2023	2022	2023	2022	2023
NUMBER OF UNEMPLOYED								
Total unemployed.....	4,049	4,162	1,300	1,212	306	344	1,302	1,475
Job losers and persons who completed temporary jobs. ...	1,927	2,011	592	555	119	147	623	726
On temporary layoff.....	667	652	105	97	26	26	219	241
Not on temporary layoff.....	1,260	1,359	486	458	93	121	404	485
Permanent job losers.....	901	991	322	312	71	95	270	325
Persons who completed temporary jobs.....	359	368	164	146	22	26	134	159
Job leavers.....	596	576	173	149	40	44	155	155
Reentrants.....	1,229	1,200	425	405	104	109	385	412
New entrants.....	297	375	110	103	43	44	139	181
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. ...	47.6	48.3	45.5	45.8	39.1	42.7	47.8	49.2
On temporary layoff.....	16.5	15.7	8.1	8.0	8.6	7.4	16.8	16.4
Not on temporary layoff.....	31.1	32.7	37.4	37.8	30.5	35.2	31.1	32.9
Job leavers.....	14.7	13.8	13.3	12.3	13.0	12.9	11.9	10.5
Reentrants.....	30.4	28.8	32.7	33.5	33.9	31.6	29.6	27.9
New entrants.....	7.3	9.0	8.5	8.5	14.0	12.9	10.6	12.3
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers and persons who completed temporary jobs. ...	1.5	1.6	2.8	2.5	1.1	1.3	2.0	2.3
Job leavers.....	0.5	0.5	0.8	0.7	0.4	0.4	0.5	0.5
Reentrants.....	1.0	0.9	2.0	1.9	0.9	0.9	1.3	1.3
New entrants.....	0.2	0.3	0.5	0.5	0.4	0.4	0.5	0.6

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	2023						
	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.....	6,080	100.0	34.7	30.7	34.6	15.2	19.4
Job losers and persons who completed temporary jobs.....	2,870	100.0	37.4	30.9	31.7	15.4	16.3
On temporary layoff.....	811	100.0	56.7	30.6	12.8	9.1	3.6
Not on temporary layoff.....	2,059	100.0	29.8	31.1	39.1	17.8	21.3
Permanent job losers.....	1,485	100.0	28.1	31.6	40.3	18.9	21.4
Persons who completed temporary jobs.....	574	100.0	34.2	29.7	36.1	14.9	21.1
Job leavers.....	822	100.0	37.8	31.4	30.8	14.4	16.3
Reentrants.....	1,831	100.0	29.9	29.1	41.0	15.4	25.6
New entrants.....	556	100.0	32.3	33.7	34.0	14.9	19.1
Men, 20 years and over.....	2,985	100.0	32.3	30.0	37.7	16.4	21.3
Job losers and persons who completed temporary jobs.....	1,676	100.0	35.8	30.9	33.3	15.8	17.5
On temporary layoff.....	463	100.0	54.0	30.9	15.1	11.6	3.6
Not on temporary layoff.....	1,213	100.0	28.9	30.9	40.2	17.4	22.8
Permanent job losers.....	872	100.0	27.4	31.6	41.0	18.2	22.9
Persons who completed temporary jobs.....	341	100.0	32.7	29.1	38.2	15.5	22.6
Job leavers.....	401	100.0	35.1	29.3	35.6	16.4	19.2
Reentrants.....	767	100.0	24.5	27.8	47.6	17.3	30.4
New entrants.....	141	100.0	25.0	32.8	42.2	18.8	23.4
Women, 20 years and over.....	2,382	100.0	34.0	31.3	34.7	15.1	19.6
Job losers and persons who completed temporary jobs.....	1,086	100.0	37.2	31.5	31.3	15.6	15.6
On temporary layoff.....	299	100.0	57.1	32.4	10.5	6.4	4.2
Not on temporary layoff.....	787	100.0	29.7	31.2	39.1	19.2	20.0
Permanent job losers.....	579	100.0	28.2	31.0	40.8	20.7	20.1
Persons who completed temporary jobs.....	209	100.0	33.8	31.7	34.5	14.9	19.6
Job leavers.....	365	100.0	38.3	33.7	28.0	13.1	14.8
Reentrants.....	809	100.0	29.1	30.1	40.8	14.9	25.9
New entrants.....	121	100.0	25.4	29.9	44.7	16.7	28.0
Both sexes, 16 to 19 years.....	713	100.0	47.2	31.6	21.2	10.8	10.4
Job losers and persons who completed temporary jobs.....	108	100.0	63.8	25.3	10.9	5.9	5.0
On temporary layoff.....	49	100.0	79.6	16.3	4.1	3.3	0.8
Not on temporary layoff.....	58	100.0	50.4	32.8	16.8	8.1	8.6
Permanent job losers.....	34	100.0	—	—	—	—	—
Persons who completed temporary jobs.....	24	100.0	—	—	—	—	—
Job leavers.....	56	100.0	54.3	31.4	14.3	9.0	5.4
Reentrants.....	255	100.0	48.5	29.8	21.7	11.5	10.2
New entrants.....	294	100.0	38.7	35.6	25.7	12.3	13.5

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 35,000).

**HOUSEHOLD DATA
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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	
	2022	2023	2022	2023	2022	2023	2022	2023
Total unemployed.....	5,996	6,080	100.0	100.0	4,879	4,945	100.0	100.0
Less than 5 weeks.....	2,216	2,112	37.0	34.7	1,640	1,571	33.6	31.8
5 to 14 weeks.....	1,711	1,866	28.5	30.7	1,423	1,533	29.2	31.0
5 to 10 weeks.....	1,177	1,294	19.6	21.3	965	1,043	19.8	21.1
11 to 14 weeks.....	534	572	8.9	9.4	458	491	9.4	9.9
15 weeks and over.....	2,070	2,102	34.5	34.6	1,817	1,840	37.2	37.2
15 to 26 weeks.....	756	925	12.6	15.2	658	805	13.5	16.3
27 weeks and over.....	1,314	1,177	21.9	19.4	1,159	1,035	23.8	20.9
27 to 51 weeks.....	409	471	6.8	7.7	358	415	7.3	8.4
52 weeks and over.....	905	706	15.1	11.6	801	621	16.4	12.6
Average (mean) duration, in weeks.....	22.6	20.6	–	–	24.1	21.9	–	–
Median duration, in weeks.....	8.7	8.9	–	–	9.6	9.8	–	–

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

Characteristic	2023							Average (mean) duration	Median duration
	Unemployed					Weeks			
	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.....	6,080	2,112	1,866	2,102	925	1,177	20.6	8.9	
16 to 19 years.....	713	337	226	151	77	74	11.7	5.2	
20 to 24 years.....	1,044	369	354	321	159	162	16.3	8.3	
25 to 34 years.....	1,465	497	442	527	234	292	20.9	9.3	
35 to 44 years.....	1,031	336	318	377	160	218	22.5	9.8	
45 to 54 years.....	821	261	239	321	143	178	23.8	10.0	
55 to 64 years.....	689	203	200	286	103	183	27.4	10.7	
65 years and over.....	316	110	88	119	49	70	23.8	9.1	
Men, 16 years and over.....	3,377	1,149	1,018	1,210	532	678	21.2	9.2	
16 to 19 years.....	392	185	122	85	43	42	12.0	5.2	
20 to 24 years.....	591	209	187	195	90	105	17.1	8.7	
25 to 34 years.....	829	279	245	304	132	172	21.7	9.5	
35 to 44 years.....	558	174	177	208	96	112	22.6	10.3	
45 to 54 years.....	450	137	130	183	86	97	24.3	10.5	
55 to 64 years.....	388	111	112	166	59	107	27.7	11.1	
65 years and over.....	169	55	45	70	28	42	25.5	10.1	
Women, 16 years and over.....	2,702	962	848	892	393	499	19.9	8.5	
16 to 19 years.....	321	151	103	66	34	32	11.4	5.2	
20 to 24 years.....	453	160	167	126	69	57	15.3	7.8	
25 to 34 years.....	637	218	197	223	102	120	19.7	9.0	
35 to 44 years.....	473	163	141	170	64	106	22.4	9.3	
45 to 54 years.....	371	124	109	138	58	81	23.2	9.5	
55 to 64 years.....	301	92	89	120	44	76	27.0	10.3	
65 years and over.....	147	55	43	49	22	27	22.0	8.0	
RACE AND HISPANIC OR LATINO ETHNICITY									
White, 16 years and over.....	4,162	1,514	1,301	1,347	609	737	19.1	8.4	
Men.....	2,368	844	731	793	361	431	19.7	8.7	
Women.....	1,794	670	570	554	248	306	18.3	8.0	
Black or African American, 16 years and over.....	1,212	368	362	482	197	285	24.4	10.3	
Men.....	599	176	171	252	101	150	25.9	10.9	
Women.....	612	191	191	230	95	135	22.9	9.9	
Asian, 16 years and over.....	344	96	104	144	64	81	24.8	11.2	
Men.....	204	53	60	91	38	54	26.0	12.2	
Women.....	139	42	44	53	26	27	22.9	10.1	
Hispanic or Latino ethnicity, 16 years and over.....	1,475	552	454	469	225	244	18.5	8.2	
Men.....	839	326	250	264	121	143	18.4	7.9	
Women.....	635	227	204	205	104	101	18.5	8.6	
MARITAL STATUS									
Men, 16 years and over									
Married, spouse present ¹	903	311	270	322	147	175	20.8	9.1	
Widowed, divorced, or separated ²	418	131	120	167	68	99	24.4	10.3	
Never married.....	2,057	708	627	722	317	404	20.7	9.1	
Women, 16 years and over									
Married, spouse present ¹	788	296	232	261	109	151	20.8	8.3	
Widowed, divorced, or separated ²	472	164	141	167	65	102	22.4	9.2	
Never married.....	1,442	502	475	464	219	246	18.6	8.5	

¹ Beginning with data for January 2020, refers to persons in both opposite-sex and same-sex married couples. Prior to January 2020, referred to persons in opposite-sex married couples only.

² Separated includes persons who are married, spouse absent.

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

[Numbers in thousands]

Occupation and industry	2023							Weeks	
	Unemployed					Average (mean) duration			
	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	6,080	2,112	1,866	2,102	925	1,177	20.6	8.9	
No previous work experience.....	556	180	187	189	83	106	21.2	9.0	
OCCUPATION									
Management, professional, and related occupations.....	1,432	450	466	515	235	281	21.0	9.6	
Management, business, and financial operations occupations.....	604	174	199	231	107	125	21.3	10.3	
Professional and related occupations.....	828	277	267	284	128	156	20.8	9.1	
Service occupations.....	1,240	463	387	391	161	230	20.0	8.0	
Sales and office occupations.....	1,146	377	346	423	178	245	21.9	9.5	
Sales and related occupations.....	581	200	172	209	87	122	21.9	9.1	
Office and administrative support occupations.....	565	176	175	214	91	123	21.9	9.9	
Natural resources, construction, and maintenance occupations.....	659	266	188	206	95	111	18.0	7.6	
Farming, fishing, and forestry occupations.....	74	31	20	23	10	12	18.7	7.2	
Construction and extraction occupations.....	480	199	139	142	69	72	16.8	7.1	
Installation, maintenance, and repair occupations.....	105	35	28	42	15	26	23.3	10.5	
Production, transportation, and material moving occupations.....	1,030	371	288	370	173	198	20.4	9.0	
Production occupations.....	328	127	91	110	50	60	18.8	8.0	
Transportation and material moving occupations.....	702	244	197	260	123	137	21.2	9.4	
INDUSTRY²									
Agriculture and related industries.....	92	35	29	28	13	15	19.1	8.4	
Mining, quarrying, and oil and gas extraction.....	16	5	4	7	4	2	–	–	
Construction.....	487	195	147	146	71	75	16.9	7.7	
Manufacturing.....	450	157	127	166	78	88	20.5	9.2	
Durable goods.....	260	88	77	95	48	47	20.0	9.3	
Nondurable goods.....	190	69	50	71	30	41	21.1	8.9	
Wholesale and retail trade.....	840	285	253	303	133	170	20.2	9.2	
Transportation and utilities.....	374	125	112	137	61	76	20.7	9.6	
Information.....	94	30	29	35	18	17	17.0	9.1	
Financial activities.....	228	67	67	95	40	55	24.5	11.1	
Professional and business services.....	711	217	235	260	125	135	20.1	9.7	
Education and health services.....	817	298	260	259	103	156	20.6	8.2	
Leisure and hospitality.....	762	289	242	231	96	135	19.8	7.8	
Other services.....	210	75	62	74	36	37	21.2	8.9	
Public administration.....	121	34	36	51	21	30	25.2	11.0	

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

Characteristic	2023									
	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.....	6,080	5,269	51.5	53.7	12.3	24.2	12.7	8.7	15.5	1.8
16 to 19 years.....	713	664	49.3	58.8	10.1	17.3	6.6	2.7	11.2	1.6
20 to 24 years.....	1,044	963	52.1	54.2	11.5	20.7	11.1	6.7	14.3	1.7
25 to 34 years.....	1,465	1,298	52.8	54.6	12.2	24.4	13.7	9.4	16.0	1.8
35 to 44 years.....	1,031	882	50.5	55.6	13.7	27.0	14.7	10.7	16.3	1.9
45 to 54 years.....	821	675	54.3	51.9	14.2	28.4	15.0	10.9	16.7	1.9
55 to 64 years.....	689	554	50.6	49.0	13.3	28.2	15.2	11.8	18.2	1.9
65 years and over.....	316	234	46.0	41.2	10.1	24.4	11.2	8.2	18.0	1.6
Men, 16 years and over.....	3,377	2,886	53.2	51.5	12.3	25.8	13.2	9.2	15.6	1.8
16 to 19 years.....	392	364	48.7	58.9	9.9	19.7	7.6	3.4	10.6	1.6
20 to 24 years.....	591	539	51.5	52.3	11.4	22.0	12.3	6.9	13.6	1.7
25 to 34 years.....	829	720	55.1	51.7	11.9	26.7	13.5	10.1	15.7	1.9
35 to 44 years.....	558	466	54.2	54.6	13.7	28.0	15.0	11.0	16.6	1.9
45 to 54 years.....	450	363	55.5	47.3	16.1	28.9	14.6	10.5	18.5	1.9
55 to 64 years.....	388	307	54.2	46.5	12.8	29.9	15.8	13.8	19.4	1.9
65 years and over.....	169	127	50.4	38.7	8.6	26.9	13.4	8.1	18.0	1.7
Women, 16 years and over.....	2,702	2,383	49.4	56.4	12.3	22.3	12.1	8.1	15.4	1.8
16 to 19 years.....	321	300	50.0	58.7	10.3	14.5	5.4	1.9	11.8	1.5
20 to 24 years.....	453	424	52.8	56.7	11.5	19.0	9.5	6.5	15.3	1.7
25 to 34 years.....	637	578	50.0	58.2	12.7	21.5	13.9	8.7	16.4	1.8
35 to 44 years.....	473	415	46.3	56.8	13.7	25.9	14.4	10.4	16.0	1.8
45 to 54 years.....	371	312	52.9	57.3	11.9	27.9	15.4	11.4	14.7	1.9
55 to 64 years.....	301	247	46.1	52.1	13.9	26.1	14.4	9.3	16.6	1.8
65 years and over.....	147	107	40.8	44.2	11.8	21.6	8.6	8.4	18.1	1.6
RACE AND HISPANIC OR LATINO ETHNICITY										
White.....	4,162	3,510	51.6	53.2	12.6	24.2	12.3	8.4	15.8	1.8
Men.....	2,368	1,967	53.4	51.7	12.7	25.5	13.0	8.9	15.4	1.8
Women.....	1,794	1,543	49.3	55.1	12.6	22.6	11.4	7.8	16.3	1.8
Black or African American.....	1,212	1,115	51.2	53.3	10.8	22.8	14.4	8.8	13.7	1.8
Men.....	599	546	53.1	48.4	9.9	24.9	14.6	9.0	13.4	1.7
Women.....	612	568	49.4	57.9	11.7	20.8	14.3	8.6	13.9	1.8
Asian.....	344	318	52.6	59.7	16.5	29.5	12.0	13.0	19.7	2.0
Men.....	204	189	55.5	58.4	18.0	31.5	12.3	13.7	22.7	2.1
Women.....	139	129	48.5	61.6	14.3	26.6	11.5	12.0	15.2	1.9
Hispanic or Latino ethnicity.....	1,475	1,233	49.9	47.9	9.5	29.3	13.6	8.1	12.7	1.7
Men.....	839	680	52.9	44.3	9.1	30.5	14.8	8.6	12.5	1.7
Women.....	635	554	46.2	52.3	10.1	27.8	12.2	7.6	13.0	1.7

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

[Numbers in thousands]

Sex and reason	2023									
	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	
Total unemployed.....	6,080	5,269	51.5	53.7	12.3	24.2	12.7	8.7	15.5	1.8
Job losers and persons who completed temporary jobs ¹	2,870	2,059	54.3	54.3	13.6	29.6	15.9	11.7	16.1	2.0
Job leavers.....	822	822	53.1	57.1	13.8	21.2	11.1	7.4	14.8	1.8
Reentrants.....	1,831	1,831	48.2	50.3	10.7	20.1	11.1	6.7	16.3	1.6
New entrants.....	556	556	49.6	57.6	10.8	22.2	8.9	6.0	12.1	1.7
Men.....	3,377	2,886	53.2	51.5	12.3	25.8	13.2	9.2	15.6	1.8
Job losers and persons who completed temporary jobs ¹	1,744	1,252	56.6	51.9	13.3	30.8	15.4	11.9	16.0	2.0
Job leavers.....	425	425	54.2	56.4	15.1	20.2	10.9	7.6	14.3	1.8
Reentrants.....	892	892	48.9	46.4	10.1	22.3	12.1	7.0	17.1	1.7
New entrants.....	317	317	50.9	57.6	10.9	23.0	10.3	6.4	11.9	1.7
Women.....	2,702	2,383	49.4	56.4	12.3	22.3	12.1	8.1	15.4	1.8
Job losers and persons who completed temporary jobs ¹	1,126	806	50.9	58.1	14.0	27.6	16.6	11.4	16.3	2.0
Job leavers.....	398	398	51.9	57.8	12.3	22.3	11.2	7.2	15.3	1.8
Reentrants.....	939	939	47.5	54.0	11.3	18.0	10.0	6.4	15.5	1.6
New entrants.....	239	239	48.0	57.6	10.7	21.2	7.1	5.5	12.4	1.6

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.

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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			
	2022	2023	16 to 24 years		25 to 54 years		55 years and over		Men		Women	
			2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
Total not in the labor force.....	99,686	99,826	16,864	17,210	22,325	21,400	60,497	61,215	41,197	41,599	58,490	58,227
Do not want a job now ¹	94,047	94,496	15,292	15,574	19,865	19,172	58,891	59,749	38,506	39,072	55,541	55,424
Want a job ¹	5,639	5,330	1,573	1,636	2,460	2,228	1,606	1,466	2,691	2,527	2,948	2,803
Did not search for work in previous year.....	3,500	3,277	929	943	1,405	1,280	1,166	1,054	1,636	1,514	1,864	1,763
Searched for work in previous year, but not in past 4 weeks ²	2,139	2,053	644	693	1,055	948	440	412	1,055	1,013	1,084	1,040
Not available to work now.....	656	595	239	253	320	252	97	90	273	261	382	333
Marginally attached (available to work now) ³	1,484	1,458	405	440	735	696	343	322	782	752	702	706
Discouraged over job prospects ⁴	407	370	97	101	204	186	106	83	254	226	153	144
Reasons other than discouragement.....	1,077	1,088	308	339	531	510	237	239	528	526	549	562
Family responsibilities.....	171	151	23	17	112	102	36	31	58	56	114	95
In school or training.....	132	146	106	115	23	28	3	3	66	71	66	75
Ill health or disability.....	140	124	17	16	67	52	56	56	67	55	73	69
Other ⁵	633	667	161	191	329	327	143	149	337	344	296	323

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.

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36. Multiple jobholders by selected characteristics

[Numbers in thousands]

Characteristic	Total				Men				Women			
	Number		Rate ¹		Number		Rate ¹		Number		Rate ¹	
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023
AGE												
Total, 16 years and over ²	7,588	8,087	4.8	5.0	3,734	3,904	4.4	4.6	3,854	4,183	5.2	5.5
16 to 19 years.....	186	202	3.3	3.6	67	77	2.4	2.7	119	125	4.2	4.4
20 years and over.....	7,402	7,885	4.8	5.1	3,667	3,827	4.5	4.6	3,735	4,058	5.2	5.6
20 to 24 years.....	608	700	4.4	4.8	249	261	3.5	3.5	359	439	5.3	6.0
25 years and over.....	6,794	7,185	4.9	5.1	3,418	3,567	4.6	4.7	3,377	3,618	5.2	5.5
25 to 54 years.....	5,071	5,441	5.0	5.3	2,533	2,687	4.7	4.9	2,539	2,754	5.4	5.7
55 years and over.....	1,723	1,744	4.6	4.7	885	880	4.4	4.4	838	864	4.9	5.0
55 to 64 years.....	1,314	1,303	4.9	4.9	651	637	4.6	4.5	663	666	5.3	5.4
65 years and over.....	409	441	3.9	4.1	234	243	3.9	4.1	175	198	3.8	4.0
RACE AND HISPANIC OR LATINO ETHNICITY												
White.....	5,824	6,098	4.8	5.0	2,932	3,005	4.4	4.5	2,892	3,093	5.2	5.5
Black or African American.....	1,111	1,231	5.6	6.0	488	545	5.1	5.5	623	686	6.0	6.4
Asian.....	365	410	3.4	3.7	187	212	3.3	3.6	178	199	3.6	3.8
Hispanic or Latino ethnicity.....	954	1,034	3.3	3.4	512	527	3.1	3.1	442	507	3.5	3.8
MARITAL STATUS												
Married, spouse present ³	3,872	4,058	4.7	4.9	2,195	2,265	4.8	4.9	1,677	1,793	4.6	4.8
Widowed, divorced, or separated ⁴	1,279	1,330	5.6	5.8	453	462	4.6	4.7	826	868	6.4	6.6
Never married.....	2,437	2,699	4.6	4.9	1,086	1,176	3.8	4.0	1,352	1,522	5.5	6.0
FULL- OR PART-TIME STATUS												
Primary job full time, secondary job part time.....	4,335	4,663	-	-	2,318	2,440	-	-	2,018	2,222	-	-
Primary and secondary jobs both part time.....	1,798	1,935	-	-	631	689	-	-	1,167	1,245	-	-
Primary and secondary jobs both full time.....	373	392	-	-	234	217	-	-	139	175	-	-
Hours vary on primary or secondary job.....	1,021	1,032	-	-	522	530	-	-	499	502	-	-

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.

³ Beginning with data for January 2020, refers to persons in both opposite-sex and same-sex married couples. Prior to January 2020, referred to persons in opposite-sex married couples only.

⁴ Separated includes persons who are married, spouse absent.

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
ANNUAL AVERAGES**

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

Characteristic	Number of workers (in thousands)		Median weekly earnings	
	2022	2023	2022	2023
SEX AND AGE				
Total, 16 years and over.....	118,869	120,907	\$1,059	\$1,117
Men, 16 years and over.....	65,554	66,700	1,154	1,202
16 to 24 years.....	6,044	6,356	713	736
25 years and over.....	59,510	60,344	1,219	1,273
Women, 16 years and over.....	53,315	54,207	958	1,005
16 to 24 years.....	4,682	5,069	656	691
25 years and over.....	48,633	49,138	1,002	1,060
RACE AND HISPANIC OR LATINO ETHNICITY				
White.....	90,543	91,336	1,085	1,138
Men.....	51,054	51,583	1,172	1,225
Women.....	39,489	39,752	973	1,021
Black or African American.....	15,804	16,452	878	920
Men.....	7,665	7,943	921	970
Women.....	8,139	8,508	835	889
Asian.....	8,249	8,597	1,401	1,474
Men.....	4,535	4,730	1,559	1,635
Women.....	3,715	3,867	1,234	1,299
Hispanic or Latino ethnicity.....	22,227	22,834	823	874
Men.....	13,163	13,434	887	915
Women.....	9,064	9,399	761	800

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	
	2022	2023	2022	2023
SEX AND AGE				
Total, 16 years and over.....	22,628	23,476	\$340	\$361
Men, 16 years and over.....	8,030	8,304	328	355
16 to 24 years.....	3,433	3,507	270	286
25 years and over.....	4,597	4,797	408	433
Women, 16 years and over.....	14,598	15,172	347	365
16 to 24 years.....	4,639	4,811	261	270
25 years and over.....	9,959	10,361	403	421
RACE AND HISPANIC OR LATINO ETHNICITY				
White.....	17,553	18,239	342	366
Men.....	6,064	6,309	333	359
Women.....	11,489	11,930	347	370
Black or African American.....	2,666	2,700	320	339
Men.....	1,047	1,062	308	342
Women.....	1,619	1,639	332	336
Asian.....	1,360	1,439	380	390
Men.....	488	526	374	377
Women.....	872	913	384	399
Hispanic or Latino ethnicity.....	4,144	4,512	344	367
Men.....	1,499	1,584	353	375
Women.....	2,645	2,928	337	363

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**

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

[Numbers in thousands]

Occupation	2023					
	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.....	120,907	\$1,117	66,700	\$1,202	54,207	\$1,005
Management, professional, and related occupations.....	56,077	1,527	27,070	1,778	29,007	1,349
Management, business, and financial operations occupations.....	23,989	1,630	12,425	1,868	11,564	1,449
Management occupations.....	15,762	1,730	8,731	1,900	7,032	1,483
Chief executives.....	1,261	2,901	854	2,983	407	2,520
General and operations managers.....	1,222	1,544	767	1,689	456	1,347
Legislators.....	6	—	3	—	3	—
Advertising and promotions managers.....	47	—	29	—	18	—
Marketing managers.....	508	1,812	188	1,911	320	1,746
Sales managers.....	566	2,004	390	2,297	176	1,688
Public relations and fundraising managers.....	114	1,889	39	—	75	1,733
Administrative services managers.....	75	1,405	25	—	49	—
Facilities managers.....	145	1,436	114	1,575	32	—
Computer and information systems managers.....	781	2,303	569	2,313	212	2,192
Financial managers.....	1,355	1,757	607	2,100	748	1,497
Compensation and benefits managers.....	16	—	4	—	12	—
Human resources managers.....	324	1,756	79	1,891	245	1,706
Training and development managers.....	58	1,976	27	—	31	—
Industrial production managers.....	260	1,875	212	1,884	48	—
Purchasing managers.....	234	1,741	129	1,879	105	1,585
Transportation, storage, and distribution managers.....	360	1,262	277	1,318	83	1,219
Farmers, ranchers, and other agricultural managers.....	116	1,171	86	1,216	30	—
Construction managers.....	693	1,680	611	1,747	82	1,431
Education and childcare administrators.....	941	1,565	294	1,870	647	1,469
Architectural and engineering managers.....	174	2,904	150	2,887	24	—
Food service managers.....	720	988	384	1,121	336	924
Funeral home managers.....	5	—	3	—	2	—
Entertainment and recreation managers.....	53	1,035	32	—	21	—
Lodging managers.....	116	1,257	42	—	74	1,069
Medical and health services managers.....	767	1,634	224	1,914	543	1,540
Natural sciences managers.....	36	—	14	—	22	—
Postmasters and mail superintendents.....	16	—	4	—	12	—
Property, real estate, and community association managers.....	489	1,263	189	1,521	300	1,143
Social and community service managers.....	410	1,382	113	1,501	297	1,341
Emergency management directors.....	13	—	8	—	4	—
Personal service managers, all other.....	10	—	2	—	9	—
Managers, all other.....	3,872	1,738	2,263	1,887	1,609	1,536
Business and financial operations occupations.....	8,227	1,517	3,694	1,674	4,533	1,406
Agents and business managers of artists, performers, and athletes.....	29	—	15	—	14	—
Buyers and purchasing agents, farm products.....	8	—	5	—	3	—
Wholesale and retail buyers, except farm products.....	141	1,125	57	1,270	84	1,029
Purchasing agents, except wholesale, retail, and farm products.....	287	1,370	134	1,514	153	1,216
Claims adjusters, appraisers, examiners, and investigators.....	367	1,370	153	1,468	214	1,306
Compliance officers.....	314	1,458	145	1,597	169	1,377
Cost estimators.....	134	1,355	114	1,401	20	—
Human resources workers.....	893	1,273	226	1,367	667	1,259
Compensation, benefits, and job analysis specialists.....	68	1,252	16	—	51	1,266
Training and development specialists.....	144	1,342	63	1,648	80	1,222
Logisticians.....	182	1,130	105	1,207	78	994
Project management specialists.....	886	1,811	481	1,919	405	1,661
Management analysts.....	714	1,890	360	1,993	354	1,817
Meeting, convention, and event planners.....	98	1,234	25	—	73	1,203
Fundraisers.....	91	1,481	22	—	69	1,489
Market research analysts and marketing specialists.....	416	1,590	164	1,771	252	1,552
Business operations specialists, all other.....	474	1,465	212	1,737	262	1,224
Accountants and auditors.....	1,394	1,553	587	1,644	807	1,504
Property appraisers and assessors.....	53	1,568	34	—	19	—
Budget analysts.....	37	—	21	—	16	—

**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	2023					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Credit analysts.....	47	—	31	—	16	—
Financial and investment analysts.....	358	1,668	181	1,760	177	1,643
Personal financial advisors.....	412	1,884	258	2,082	154	1,552
Insurance underwriters.....	96	1,367	42	—	54	1,224
Financial examiners.....	19	—	9	—	9	—
Credit counselors and loan officers.....	304	1,360	139	1,457	165	1,294
Tax examiners and collectors, and revenue agents.....	78	1,396	32	—	46	—
Tax preparers.....	63	1,154	14	—	49	—
Other financial specialists.....	120	1,481	51	2,386	69	1,233
Professional and related occupations.....	32,088	1,458	14,645	1,736	17,443	1,278
Computer and mathematical occupations.....	6,129	1,890	4,522	1,976	1,607	1,628
Computer and information research scientists.....	38	—	26	—	12	—
Computer systems analysts.....	485	1,701	291	1,894	195	1,487
Information security analysts.....	209	2,133	169	2,306	40	—
Computer programmers.....	375	1,889	300	1,906	75	1,760
Software developers.....	2,104	2,283	1,682	2,296	422	2,020
Software quality assurance analysts and testers.....	73	1,751	44	—	29	—
Web developers.....	57	2,197	49	—	8	—
Web and digital interface designers.....	59	1,423	30	—	29	—
Computer support specialists.....	616	1,424	454	1,478	162	1,348
Database administrators and architects.....	108	2,113	78	2,283	30	—
Network and computer systems administrators.....	200	1,670	169	1,830	30	—
Computer network architects.....	97	1,913	90	1,967	8	—
Computer occupations, all other.....	1,104	1,597	833	1,631	271	1,430
Actuaries.....	45	—	27	—	18	—
Mathematicians.....	4	—	4	—	0	—
Operations research analysts.....	142	1,917	65	2,208	77	1,665
Statisticians.....	44	—	25	—	18	—
Other mathematical science occupations.....	369	1,595	188	1,668	181	1,474
Architecture and engineering occupations.....	3,374	1,785	2,821	1,864	553	1,635
Architects, except landscape and naval.....	162	1,831	108	1,893	55	1,691
Landscape architects.....	19	—	11	—	9	—
Surveyors, cartographers, and photogrammetrists.....	37	—	31	—	6	—
Aerospace engineers.....	177	2,071	152	2,086	25	—
Agricultural engineers.....	4	—	4	—	0	—
Bioengineers and biomedical engineers.....	27	—	21	—	6	—
Chemical engineers.....	86	2,285	67	2,300	19	—
Civil engineers.....	479	1,752	401	1,839	78	1,465
Computer hardware engineers.....	69	2,277	65	2,252	4	—
Electrical and electronics engineers.....	244	2,056	216	2,101	28	—
Environmental engineers.....	29	—	22	—	7	—
Industrial engineers, including health and safety.....	278	1,740	209	1,766	69	1,682
Marine engineers and naval architects.....	11	—	11	—	0	—
Materials engineers.....	52	2,220	46	—	6	—
Mechanical engineers.....	423	1,890	381	1,901	43	—
Mining and geological engineers, including mining safety engineers.....	9	—	9	—	0	—
Nuclear engineers.....	4	—	4	—	0	—
Petroleum engineers.....	10	—	10	—	0	—
Engineers, all other.....	620	1,938	528	1,953	93	1,904
Architectural and civil drafters.....	23	—	19	—	4	—
Other drafters.....	73	1,326	58	1,259	15	—
Electrical and electronic engineering technologists and technicians.....	93	1,429	82	1,442	12	—
Other engineering technologists and technicians, except drafters..	359	1,217	296	1,287	63	982
Surveying and mapping technicians.....	83	1,001	73	1,023	10	—
Life, physical, and social science occupations.....	1,583	1,541	830	1,658	753	1,445
Agricultural and food scientists.....	22	—	13	—	10	—
Biological scientists.....	104	1,404	47	—	57	1,352
Conservation scientists and foresters.....	29	—	19	—	10	—

**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	2023					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Medical scientists.....	138	1,826	69	2,290	69	1,537
Life scientists, all other.....	8	—	3	—	5	—
Astronomers and physicists.....	24	—	19	—	5	—
Atmospheric and space scientists.....	13	—	9	—	4	—
Chemists and materials scientists.....	96	1,913	63	2,180	33	—
Environmental scientists and specialists, including health.....	49	—	26	—	23	—
Geoscientists and hydrologists, except geographers.....	31	—	21	—	10	—
Physical scientists, all other.....	399	1,731	220	1,742	179	1,649
Economists.....	22	—	14	—	8	—
Survey researchers.....	3	—	2	—	2	—
Clinical and counseling psychologists.....	5	—	2	—	3	—
School psychologists.....	46	—	5	—	41	—
Other psychologists.....	65	1,726	16	—	49	—
Sociologists.....	6	—	1	—	4	—
Urban and regional planners.....	34	—	23	—	12	—
Miscellaneous social scientists and related workers.....	42	—	20	—	22	—
Agricultural and food science technicians.....	34	—	20	—	15	—
Biological technicians.....	26	—	15	—	11	—
Chemical technicians.....	58	1,377	39	—	18	—
Environmental science and geoscience technicians.....	13	—	11	—	2	—
Nuclear technicians.....	8	—	3	—	5	—
Social science research assistants.....	4	—	3	—	1	—
Other life, physical, and social science technicians.....	240	1,306	99	1,430	141	1,275
Occupational health and safety specialists and technicians.....	63	1,437	49	—	14	—
Community and social service occupations.....	2,334	1,147	735	1,157	1,599	1,144
Substance abuse and behavioral disorder counselors.....	103	1,138	24	—	79	1,130
Educational, guidance, and career counselors and advisors.....	338	1,167	73	1,227	264	1,158
Marriage and family therapists.....	14	—	1	—	13	—
Mental health counselors.....	123	1,316	32	—	91	1,372
Rehabilitation counselors.....	13	—	5	—	8	—
Counselors, all other.....	182	1,070	51	1,248	132	1,011
Child, family, and school social workers.....	64	1,064	6	—	57	1,080
Healthcare social workers.....	68	1,028	18	—	50	1,028
Mental health and substance abuse social workers.....	11	—	3	—	8	—
Social workers, all other.....	654	1,233	113	1,253	541	1,228
Probation officers and correctional treatment specialists.....	79	1,196	33	—	46	—
Social and human service assistants.....	200	963	54	967	146	962
Other community and social service specialists.....	82	1,045	23	—	60	1,055
Clergy.....	308	1,084	261	1,074	47	—
Directors, religious activities and education.....	58	1,244	21	—	37	—
Religious workers, all other.....	37	—	17	—	20	—
Legal occupations.....	1,490	1,880	667	2,301	823	1,543
Lawyers.....	887	2,438	514	2,505	374	2,330
Judicial law clerks.....	13	—	1	—	13	—
Judges, magistrates, and other judicial workers.....	66	2,196	32	—	34	—
Paralegals and legal assistants.....	371	1,159	68	1,425	303	1,125
Title examiners, abstractors, and searchers.....	83	1,143	25	—	58	1,030
Legal support workers, all other.....	70	1,320	28	—	42	—
Education, training, and library occupations.....	7,524	1,180	2,070	1,376	5,455	1,134
Postsecondary teachers.....	828	1,723	462	1,852	366	1,565
Preschool and kindergarten teachers.....	523	791	18	—	505	789
Elementary and middle school teachers.....	3,117	1,243	673	1,370	2,444	1,220
Secondary school teachers.....	859	1,271	367	1,347	493	1,213
Special education teachers.....	308	1,164	42	—	266	1,156
Tutors.....	28	—	8	—	20	—
Other teachers and instructors.....	584	1,165	229	1,242	355	1,124
Archivists, curators, and museum technicians.....	57	1,289	22	—	35	—
Librarians and media collections specialists.....	117	1,118	24	—	93	1,174
Library technicians.....	15	—	5	—	11	—
Teaching assistants.....	940	698	184	772	757	685

**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	2023					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Other educational instruction and library workers.....	148	1,310	37	—	111	1,291
Arts, design, entertainment, sports, and media occupations.....	1,858	1,343	1,036	1,381	822	1,271
Artists and related workers.....	94	1,543	57	1,458	37	—
Commercial and industrial designers.....	13	—	11	—	2	—
Fashion designers.....	25	—	6	—	19	—
Floral designers.....	25	—	6	—	19	—
Graphic designers.....	248	1,253	119	1,294	130	1,221
Interior designers.....	50	1,256	10	—	40	—
Merchandise displayers and window trimmers.....	18	—	7	—	11	—
Other designers.....	272	1,482	178	1,495	94	1,408
Actors.....	17	—	7	—	11	—
Producers and directors.....	130	1,467	58	1,312	72	1,609
Athletes and sports competitors.....	28	—	23	—	5	—
Coaches and scouts.....	113	1,168	85	1,336	29	—
Umpires, referees, and other sports officials.....	2	—	2	—	0	—
Dancers and choreographers.....	5	—	2	—	3	—
Music directors and composers.....	18	—	13	—	4	—
Musicians and singers.....	36	—	30	—	6	—
Disc jockeys, except radio.....	12	—	12	—	0	—
Entertainers and performers, sports and related workers, all other.....	6	—	1	—	4	—
Broadcast announcers and radio disc jockeys.....	20	—	12	—	8	—
News analysts, reporters, and journalists.....	46	—	25	—	21	—
Public relations specialists.....	126	1,544	36	—	90	1,541
Editors.....	82	1,440	36	—	46	—
Technical writers.....	46	—	17	—	29	—
Writers and authors.....	101	1,322	57	1,551	44	—
Interpreters and translators.....	55	964	18	—	36	—
Court reporters and simultaneous captioners.....	12	—	2	—	10	—
Media and communication workers, all other.....	22	—	18	—	4	—
Broadcast, sound, and lighting technicians.....	80	1,387	73	1,397	6	—
Photographers.....	62	1,135	46	—	16	—
Television, video, and film camera operators and editors.....	93	1,259	67	1,254	26	—
Media and communication equipment workers, all other.....	2	—	2	—	0	—
Healthcare practitioners and technical occupations.....	7,795	1,404	1,963	1,682	5,832	1,341
Chiropractors.....	13	—	5	—	9	—
Dentists.....	64	2,837	33	—	31	—
Dietitians and nutritionists.....	84	1,137	16	—	69	1,147
Optometrists.....	16	—	6	—	11	—
Pharmacists.....	316	2,208	134	2,238	182	2,180
Emergency medicine physicians.....	21	—	9	—	11	—
Radiologists.....	18	—	13	—	5	—
Other physicians.....	715	2,914	398	2,920	317	2,907
Surgeons.....	52	3,300	42	—	10	—
Physician assistants.....	137	2,006	45	—	92	1,852
Podiatrists.....	3	—	0	—	3	—
Audiologists.....	14	—	1	—	13	—
Occupational therapists.....	116	1,447	14	—	102	1,431
Physical therapists.....	234	1,607	89	1,715	145	1,526
Radiation therapists.....	15	—	2	—	13	—
Recreational therapists.....	7	—	1	—	6	—
Respiratory therapists.....	78	1,371	36	—	42	—
Speech-language pathologists.....	140	1,433	11	—	128	1,435
Exercise physiologists.....	6	—	3	—	4	—
Therapists, all other.....	178	1,257	31	—	147	1,257
Veterinarians.....	53	2,020	17	—	36	—
Registered nurses.....	2,817	1,442	404	1,657	2,413	1,409
Nurse anesthetists.....	14	—	6	—	8	—
Nurse midwives.....	3	—	0	—	3	—
Nurse practitioners.....	212	2,079	20	—	191	2,031

**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	2023					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Acupuncturists.....	3	—	2	—	1	—
Healthcare diagnosing or treating practitioners, all other.....	4	—	2	—	3	—
Clinical laboratory technologists and technicians.....	251	1,117	55	1,172	197	1,089
Dental hygienists.....	106	1,326	5	—	100	1,276
Cardiovascular technologists and technicians.....	33	—	14	—	18	—
Diagnostic medical sonographers.....	87	1,343	29	—	58	1,286
Radiologic technologists and technicians.....	204	1,412	68	1,483	136	1,321
Magnetic resonance imaging technologists.....	41	—	8	—	33	—
Nuclear medicine technologists and medical dosimetrists.....	35	—	19	—	16	—
Emergency medical technicians.....	119	1,101	78	1,170	41	—
Paramedics.....	102	1,318	70	1,349	32	—
Pharmacy technicians.....	244	903	55	992	189	886
Psychiatric technicians.....	99	885	37	—	62	895
Surgical technologists.....	95	1,244	18	—	77	1,235
Veterinary technologists and technicians.....	99	829	11	—	88	817
Dietetic technicians and ophthalmic medical technicians.....	46	—	14	—	32	—
Licensed practical and licensed vocational nurses.....	479	988	59	1,018	420	984
Medical records specialists.....	184	918	22	—	162	946
Opticians, dispensing.....	37	—	7	—	30	—
Miscellaneous health technologists and technicians.....	119	1,035	25	—	94	1,014
Other healthcare practitioners and technical occupations.....	80	1,372	30	—	51	1,203
Service occupations.....	15,818	721	7,672	801	8,146	676
Healthcare support occupations.....	3,467	713	578	794	2,890	704
Home health aides.....	330	644	59	709	271	625
Personal care aides.....	903	679	190	751	713	668
Nursing assistants.....	899	700	95	765	804	695
Orderlies and psychiatric aides.....	48	—	19	—	29	—
Occupational therapy assistants and aides.....	22	—	6	—	16	—
Physical therapist assistants and aides.....	75	909	30	—	44	—
Massage therapists.....	34	—	11	—	23	—
Dental assistants.....	235	754	13	—	222	758
Medical assistants.....	490	752	52	904	438	738
Medical transcriptionists.....	25	—	4	—	20	—
Pharmacy aides.....	20	—	6	—	13	—
Veterinary assistants and laboratory animal caretakers.....	67	720	14	—	53	701
Phlebotomists.....	133	730	14	—	119	723
Other healthcare support workers.....	187	833	64	919	124	790
Protective service occupations.....	2,706	1,113	2,140	1,190	566	884
First-line supervisors of correctional officers.....	59	1,432	39	—	20	—
First-line supervisors of police and detectives.....	93	1,800	83	1,812	10	—
First-line supervisors of firefighting and prevention workers.....	47	—	45	—	3	—
First-line supervisors of security workers.....	70	1,033	55	1,060	15	—
First-line supervisors of protective service workers, all other.....	3	—	2	—	1	—
Firefighters.....	297	1,351	288	1,357	9	—
Fire inspectors.....	19	—	14	—	5	—
Bailiffs.....	12	—	6	—	6	—
Correctional officers and jailers.....	294	1,073	203	1,133	91	914
Detectives and criminal investigators.....	132	1,732	101	1,833	31	—
Fish and game wardens.....	5	—	4	—	1	—
Parking enforcement workers.....	7	—	3	—	4	—
Police officers.....	709	1,320	605	1,363	104	1,034
Animal control workers.....	12	—	7	—	5	—
Private detectives and investigators.....	95	1,326	57	1,481	38	—
Security guards and gambling surveillance officers.....	730	788	562	811	168	717
Crossing guards and flaggers.....	24	—	11	—	13	—
Transportation security screeners.....	45	—	25	—	21	—
School bus monitors.....	9	—	0	—	9	—
Other protective service workers.....	44	—	32	—	11	—
Food preparation and serving related occupations.....	4,325	660	2,289	700	2,036	618

**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	2023					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Chefs and head cooks.....	391	816	304	854	87	690
First-line supervisors of food preparation and serving workers.....	432	728	215	819	217	677
Cooks.....	1,259	655	813	682	446	608
Food preparation workers.....	484	619	220	645	264	600
Bartenders.....	208	764	129	768	78	745
Fast food and counter workers.....	288	610	109	639	179	595
Waiters and waitresses.....	828	642	281	684	547	617
Food servers, nonrestaurant.....	91	623	32	—	59	642
Dining room and cafeteria attendants and bartender helpers.....	132	593	62	607	69	588
Dishwashers.....	133	598	106	601	27	—
Hosts and hostesses, restaurant, lounge, and coffee shop.....	73	594	11	—	62	596
Food preparation and serving related workers, all other.....	7	—	6	—	1	—
Building and grounds cleaning and maintenance occupations.....	3,520	692	2,161	749	1,359	621
First-line supervisors of housekeeping and janitorial workers.....	177	896	100	1,050	77	699
First-line supervisors of landscaping, lawn service, and groundskeeping workers.....	93	928	85	938	8	—
Janitors and building cleaners.....	1,505	696	999	745	505	626
Maids and housekeeping cleaners.....	834	619	113	686	721	611
Pest control workers.....	90	848	83	858	7	—
Landscaping and groundskeeping workers.....	713	703	673	709	40	—
Tree trimmers and pruners.....	92	775	91	775	1	—
Other grounds maintenance workers.....	18	—	18	—	0	—
Personal care and service occupations.....	1,799	725	505	779	1,294	706
Supervisors of personal care and service workers.....	97	855	43	—	54	793
Animal trainers.....	31	—	13	—	18	—
Animal caretakers.....	161	704	38	—	122	687
Gambling services workers.....	66	893	37	—	29	—
Ushers, lobby attendants, and ticket takers.....	7	—	3	—	4	—
Other entertainment attendants and related workers.....	87	707	39	—	48	—
Embalmers, crematory operators, and funeral attendants.....	13	—	10	—	3	—
Morticians, undertakers, and funeral arrangers.....	28	—	17	—	11	—
Barbers.....	69	655	45	—	24	—
Hairdressers, hairstylists, and cosmetologists.....	239	740	18	—	222	726
Manicurists and pedicurists.....	197	772	35	—	162	748
Skincare specialists.....	46	—	0	—	46	—
Other personal appearance workers.....	11	—	0	—	11	—
Baggage porters, bellhops, and concierges.....	67	676	51	680	15	—
Tour and travel guides.....	14	—	8	—	6	—
Childcare workers.....	379	635	22	—	356	632
Exercise trainers and group fitness instructors.....	71	956	40	—	31	—
Recreation workers.....	129	776	56	801	74	716
Residential advisors.....	17	—	5	—	12	—
Personal care and service workers, all other.....	68	761	23	—	45	—
Sales and office occupations.....	21,667	923	8,876	1,072	12,791	856
Sales and related occupations.....	9,148	1,001	5,099	1,196	4,049	830
First-line supervisors of retail sales workers.....	2,234	995	1,274	1,094	960	904
First-line supervisors of non-retail sales workers.....	906	1,345	538	1,464	367	1,151
Cashiers.....	1,147	606	346	616	801	602
Counter and rental clerks.....	64	801	46	—	18	—
Parts salespersons.....	89	769	65	796	25	—
Retail salespersons.....	1,585	829	963	988	622	710
Advertising sales agents.....	101	1,442	51	1,728	50	1,398
Insurance sales agents.....	443	1,081	183	1,310	260	927
Securities, commodities, and financial services sales agents.....	184	2,320	129	2,412	55	1,654
Travel agents.....	48	—	8	—	40	—
Sales representatives of services, except advertising, insurance, financial services, and travel.....	577	1,365	399	1,451	178	1,137
Sales representatives, wholesale and manufacturing.....	999	1,427	731	1,535	268	1,215
Models, demonstrators, and product promoters.....	10	—	3	—	6	—
Real estate brokers and sales agents.....	440	1,363	188	1,444	252	1,215

**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	2023					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Sales engineers.....	51	1,918	51	1,918	0	—
Telemarketers.....	28	—	4	—	24	—
Door-to-door sales workers, news and street vendors, and related workers.....	29	—	16	—	14	—
Sales and related workers, all other.....	213	914	105	1,019	108	807
Office and administrative support occupations.....	12,519	891	3,777	983	8,743	864
First-line supervisors of office and administrative support workers.....	1,038	1,114	351	1,209	687	1,075
Switchboard operators, including answering service.....	19	—	6	—	14	—
Telephone operators.....	11	—	5	—	6	—
Communications equipment operators, all other.....	1	—	1	—	0	—
Bill and account collectors.....	84	809	25	—	59	778
Billing and posting clerks.....	391	826	31	—	360	819
Bookkeeping, accounting, and auditing clerks.....	869	943	130	1,100	738	922
Gambling cage workers.....	22	—	11	—	11	—
Payroll and timekeeping clerks.....	119	1,040	16	—	103	1,037
Procurement clerks.....	41	—	25	—	16	—
Tellers.....	163	721	44	—	119	711
Financial clerks, all other.....	121	1,078	57	1,335	65	1,009
Brokerage clerks.....	6	—	4	—	2	—
Correspondence clerks.....	3	—	0	—	3	—
Court, municipal, and license clerks.....	84	928	26	—	58	821
Credit authorizers, checkers, and clerks.....	25	—	8	—	17	—
Customer service representatives.....	2,157	828	731	918	1,426	799
Eligibility interviewers, government programs.....	96	960	15	—	81	951
File Clerks.....	86	898	26	—	61	882
Hotel, motel, and resort desk clerks.....	87	741	39	—	48	—
Interviewers, except eligibility and loan.....	166	789	33	—	133	797
Library assistants, clerical.....	33	—	5	—	27	—
Loan interviewers and clerks.....	128	931	32	—	96	887
New accounts clerks.....	17	—	8	—	9	—
Order clerks.....	66	734	30	—	36	—
Human resources assistants, except payroll and timekeeping.....	71	988	7	—	64	982
Receptionists and information clerks.....	827	752	112	770	715	749
Reservation and transportation ticket agents and travel clerks.....	113	900	64	987	49	—
Information and record clerks, all other.....	71	858	14	—	57	802
Cargo and freight agents.....	25	—	13	—	12	—
Couriers and messengers.....	547	853	435	885	112	711
Public safety telecommunicators.....	67	1,013	11	—	55	964
Dispatchers, except police, fire, and ambulance.....	156	898	65	1,128	91	852
Meter readers, utilities.....	20	—	19	—	0	—
Postal service clerks.....	95	894	46	—	49	—
Postal service mail carriers.....	279	1,130	182	1,194	97	1,015
Postal service mail sorters, processors, and processing machine operators.....	58	904	26	—	31	—
Production, planning, and expediting clerks.....	198	1,334	109	1,335	89	1,333
Shipping, receiving, and inventory clerks.....	555	811	356	827	199	789
Weighers, measurers, checkers, and samplers, recordkeeping.....	59	843	36	—	23	—
Executive secretaries and executive administrative assistants.....	179	1,272	16	—	163	1,272
Legal secretaries and administrative assistants.....	40	—	3	—	37	—
Medical secretaries and administrative assistants.....	80	909	6	—	74	914
Secretaries and administrative assistants, except legal, medical, and executive.....	1,387	894	130	1,101	1,257	882
Data entry keyers.....	185	814	59	819	126	809
Word processors and typists.....	33	—	3	—	31	—
Desktop publishers.....	1	—	0	—	1	—
Insurance claims and policy processing clerks.....	265	912	59	1,062	206	896
Mail clerks and mail machine operators, except postal service.....	37	—	20	—	17	—
Office clerks, general.....	926	828	176	867	750	824
Office machine operators, except computer.....	15	—	5	—	10	—
Proofreaders and copy markers.....	4	—	1	—	4	—

**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	2023					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Statistical assistants.....	14	—	11	—	3	—
Office and administrative support workers, all other.....	380	1,007	134	1,038	246	988
Natural resources, construction, and maintenance occupations.....	11,368	1,001	10,793	1,013	575	734
Farming, fishing, and forestry occupations.....	731	689	548	728	183	614
First-line supervisors of farming, fishing, and forestry workers.....	59	907	48	—	11	—
Agricultural inspectors.....	24	—	17	—	7	—
Animal breeders.....	9	—	9	—	0	—
Graders and sorters, agricultural products.....	39	—	13	—	26	—
Miscellaneous agricultural workers.....	542	662	412	704	130	598
Fishing and hunting workers.....	7	—	7	—	0	—
Forest and conservation workers.....	18	—	9	—	9	—
Logging workers.....	33	—	33	—	0	—
Construction and extraction occupations.....	6,517	985	6,277	991	240	795
First-line supervisors of construction trades and extraction workers..	537	1,373	525	1,361	13	—
Boilermakers.....	14	—	12	—	3	—
Brickmasons, blockmasons, and stonemasons.....	76	850	75	856	1	—
Carpenters.....	942	928	915	927	27	—
Carpet, floor, and tile installers and finishers.....	67	924	61	931	6	—
Cement masons, concrete finishers, and terrazzo workers.....	48	—	48	—	0	—
Construction laborers.....	1,572	858	1,498	870	74	711
Construction equipment operators.....	353	1,113	351	1,115	2	—
Drywall installers, ceiling tile installers, and tapers.....	90	812	88	815	2	—
Electricians.....	813	1,195	793	1,199	19	—
Glaziers.....	28	—	25	—	3	—
Insulation workers.....	61	1,079	57	973	4	—
Painters and paperhangers.....	389	810	348	821	41	—
Pipelayers.....	46	—	46	—	0	—
Plumbers, pipefitters, and steamfitters.....	546	1,063	538	1,070	8	—
Plasterers and stucco masons.....	22	—	22	—	0	—
Reinforcing iron and rebar workers.....	10	—	10	—	0	—
Roofers.....	187	804	179	808	8	—
Sheet metal workers.....	112	1,096	108	1,095	4	—
Structural iron and steel workers.....	37	—	35	—	2	—
Solar photovoltaic installers.....	14	—	14	—	0	—
Helpers, construction trades.....	49	—	45	—	4	—
Construction and building inspectors.....	85	1,193	78	1,197	7	—
Elevator and escalator installers and repairers.....	39	—	39	—	0	—
Fence erectors.....	26	—	26	—	0	—
Hazardous materials removal workers.....	21	—	21	—	0	—
Highway maintenance workers.....	98	941	98	941	0	—
Rail-track laying and maintenance equipment operators.....	22	—	22	—	0	—
Septic tank servicers and sewer pipe cleaners.....	7	—	5	—	1	—
Miscellaneous construction and related workers.....	48	—	44	—	4	—
Derrick, rotary drill, and service unit operators, oil and gas.....	21	—	21	—	0	—
Excavating and loading machine and dragline operators, surface mining.....	9	—	6	—	3	—
Earth drillers, except oil and gas.....	22	—	22	—	0	—
Explosives workers, ordnance handling experts, and blasters.....	7	—	7	—	0	—
Underground mining machine operators.....	43	—	42	—	1	—
Roustabouts, oil and gas.....	8	—	8	—	0	—
Other extraction workers.....	47	—	46	—	1	—
Installation, maintenance, and repair occupations.....	4,120	1,092	3,968	1,104	152	875
First-line supervisors of mechanics, installers, and repairers.....	227	1,246	210	1,246	17	—
Computer, automated teller, and office machine repairers.....	109	1,042	92	1,072	17	—
Radio and telecommunications equipment installers and repairers..	92	1,042	85	1,052	7	—
Avionics technicians.....	10	—	9	—	1	—
Electric motor, power tool, and related repairers.....	18	—	18	—	0	—
Electrical and electronics installers and repairers, transportation equipment.....	0	—	0	—	0	—
Electrical and electronics repairers, industrial and utility.....	8	—	7	—	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	2023					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Electronic equipment installers and repairers, motor vehicles.....	3	—	3	—	0	—
Audiovisual equipment installers and repairers.....	19	—	17	—	2	—
Security and fire alarm systems installers.....	37	—	36	—	1	—
Aircraft mechanics and service technicians.....	115	1,355	112	1,370	3	—
Automotive body and related repairers.....	105	1,025	97	1,049	8	—
Automotive glass installers and repairers.....	18	—	17	—	1	—
Automotive service technicians and mechanics.....	741	994	727	1,001	15	—
Bus and truck mechanics and diesel engine specialists.....	281	1,093	277	1,095	5	—
Heavy vehicle and mobile equipment service technicians and mechanics.....	194	1,206	191	1,210	3	—
Small engine mechanics.....	28	—	27	—	1	—
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers.....	56	804	55	810	1	—
Control and valve installers and repairers.....	19	—	18	—	2	—
Heating, air conditioning, and refrigeration mechanics and installers.....	464	1,126	458	1,129	5	—
Home appliance repairers.....	28	—	27	—	1	—
Industrial and refractory machinery mechanics.....	397	1,172	383	1,183	14	—
Maintenance and repair workers, general.....	586	1,007	559	1,017	27	—
Maintenance workers, machinery.....	20	—	19	—	2	—
Millwrights.....	33	—	32	—	1	—
Electrical power-line installers and repairers.....	122	1,373	120	1,374	2	—
Telecommunications line installers and repairers.....	141	1,135	134	1,141	8	—
Precision instrument and equipment repairers.....	35	—	32	—	4	—
Wind turbine service technicians.....	9	—	9	—	0	—
Coin, vending, and amusement machine servicers and repairers.....	26	—	21	—	5	—
Commercial divers.....	1	—	1	—	0	—
Locksmiths and safe repairers.....	23	—	23	—	0	—
Manufactured building and mobile home installers.....	3	—	3	—	0	—
Riggers.....	15	—	15	—	0	—
Helpers—installation, maintenance, and repair workers.....	12	—	12	—	0	—
Other installation, maintenance, and repair workers.....	124	1,014	123	1,018	2	—
Production, transportation, and material moving occupations.....	15,977	869	12,290	923	3,688	716
Production occupations.....	7,313	895	5,277	966	2,036	742
First-line supervisors of production and operating workers.....	714	1,175	560	1,263	154	914
Aircraft structure, surfaces, rigging, and systems assemblers.....	14	—	8	—	6	—
Electrical, electronics, and electromechanical assemblers.....	115	824	61	887	54	782
Engine and other machine assemblers.....	12	—	11	—	2	—
Structural metal fabricators and fitters.....	18	—	18	—	0	—
Other assemblers and fabricators.....	961	812	607	852	355	758
Bakers.....	139	670	58	726	81	656
Butchers and other meat, poultry, and fish processing workers.....	231	767	161	818	69	696
Food and tobacco roasting, baking, and drying machine operators and tenders.....	2	—	1	—	1	—
Food batchmakers.....	57	810	27	—	30	—
Food cooking machine operators and tenders.....	8	—	6	—	3	—
Food processing workers, all other.....	137	927	102	970	35	—
Computer numerically controlled tool operators and programmers.....	107	1,055	96	1,087	11	—
Forming machine setters, operators, and tenders, metal and plastic.....	28	—	20	—	8	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic.....	68	780	66	788	2	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic.....	35	—	30	—	5	—
Other machine tool setters, operators, and tenders, metal and plastic.....	8	—	6	—	2	—
Machinists.....	284	1,023	263	1,049	21	—
Metal furnace operators, tenders, pourers, and casters.....	15	—	13	—	2	—
Model makers and patternmakers, metal and plastic.....	5	—	5	—	0	—
Molders and molding machine setters, operators, and tenders, metal and plastic.....	29	—	27	—	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	2023					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Tool and die makers.....	31	—	31	—	0	—
Welding, soldering, and brazing workers.....	498	1,012	465	1,019	33	—
Other metal workers and plastic workers.....	347	855	278	906	69	684
Prepress technicians and workers.....	9	—	9	—	0	—
Printing press operators.....	117	869	94	914	24	—
Print binding and finishing workers.....	11	—	11	—	0	—
Laundry and dry-cleaning workers.....	92	665	24	—	69	636
Pressers, textile, garment, and related materials.....	16	—	10	—	6	—
Sewing machine operators.....	103	673	31	—	71	655
Shoe and leather workers.....	6	—	3	—	3	—
Tailors, dressmakers, and sewers.....	32	—	5	—	27	—
Textile machine setters, operators, and tenders.....	17	—	7	—	10	—
Upholsterers.....	15	—	10	—	5	—
Other textile, apparel, and furnishings workers.....	9	—	4	—	6	—
Cabinetmakers and bench carpenters.....	33	—	32	—	2	—
Furniture finishers.....	7	—	4	—	2	—
Sawing machine setters, operators, and tenders, wood.....	16	—	14	—	2	—
Woodworking machine setters, operators, and tenders, except sawing.....	28	—	25	—	4	—
Other woodworkers.....	15	—	12	—	3	—
Power plant operators, distributors, and dispatchers.....	41	—	40	—	1	—
Stationary engineers and boiler operators.....	72	1,328	70	1,337	2	—
Water and wastewater treatment plant and system operators.....	89	961	81	965	7	—
Miscellaneous plant and system operators.....	34	—	33	—	1	—
Chemical processing machine setters, operators, and tenders.....	41	—	37	—	4	—
Crushing, grinding, polishing, mixing, and blending workers.....	94	994	77	1,020	17	—
Cutting workers.....	50	826	35	—	15	—
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	14	—	12	—	1	—
Furnace, kiln, oven, drier, and kettle operators and tenders.....	8	—	8	—	0	—
Inspectors, testers, sorters, samplers, and weighers.....	718	921	436	1,010	282	809
Jewelers and precious stone and metal workers.....	33	—	25	—	8	—
Dental and ophthalmic laboratory technicians and medical appliance technicians.....	56	722	30	—	26	—
Packaging and filling machine operators and tenders.....	264	716	117	752	147	698
Painting workers.....	126	816	114	824	12	—
Photographic process workers and processing machine operators... ..	18	—	9	—	9	—
Adhesive bonding machine operators and tenders.....	10	—	7	—	3	—
Etchers and engravers.....	5	—	3	—	2	—
Molders, shapers, and casters, except metal and plastic.....	17	—	16	—	1	—
Paper goods machine setters, operators, and tenders.....	15	—	8	—	6	—
Tire builders.....	10	—	9	—	1	—
Helpers—production workers.....	39	—	29	—	10	—
Other production equipment operators and tenders.....	7	—	3	—	4	—
Other production workers.....	1,162	856	862	893	301	771
Transportation and material moving occupations.....	8,664	841	7,013	897	1,651	694
Supervisors of transportation and material moving workers.....	313	1,016	235	1,127	78	791
Aircraft pilots and flight engineers.....	173	2,015	158	2,005	15	—
Air traffic controllers and airfield operations specialists.....	38	—	34	—	3	—
Flight attendants.....	74	961	19	—	55	815
Ambulance drivers and attendants, except emergency medical technicians.....	13	—	9	—	4	—
Bus drivers, school.....	115	660	46	—	69	650
Bus drivers, transit and intercity.....	224	911	150	979	74	811
Driver/sales workers and truck drivers.....	2,709	1,005	2,560	1,016	149	734
Shuttle drivers and chauffeurs.....	47	—	44	—	3	—
Taxi drivers.....	218	865	190	925	29	—
Motor vehicle operators, all other.....	114	813	95	865	19	—
Locomotive engineers and operators.....	45	—	43	—	1	—
Railroad conductors and yardmasters.....	53	1,642	50	1,656	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	2023					
	Total		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Other rail transportation workers.....	27	—	24	—	2	—
Sailors and marine oilers.....	16	—	12	—	3	—
Ship and boat captains and operators.....	27	—	27	—	0	—
Ship engineers.....	3	—	3	—	0	—
Parking attendants.....	41	—	37	—	4	—
Transportation service attendants.....	44	—	38	—	7	—
Transportation inspectors.....	35	—	32	—	4	—
Passenger attendants.....	25	—	9	—	16	—
Other transportation workers.....	29	—	24	—	5	—
Crane and tower operators.....	55	1,316	54	1,326	1	—
Conveyor, dredge, and hoist and winch operators.....	21	—	19	—	2	—
Industrial truck and tractor operators.....	583	809	526	812	57	786
Cleaners of vehicles and equipment.....	299	694	242	704	57	605
Laborers and freight, stock, and material movers, hand.....	1,584	765	1,235	801	349	685
Machine feeders and offbearers.....	29	—	13	—	16	—
Packers and packagers, hand.....	484	698	229	732	255	667
Stockers and order fillers.....	1,084	706	729	730	355	667
Pumping station operators.....	18	—	17	—	1	—
Refuse and recyclable material collectors.....	74	762	69	789	5	—
Other material moving workers.....	50	889	38	—	11	—

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	2022					2023				
	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.....	141,673	14,285	10.1	16,002	11.3	144,541	14,424	10.0	16,193	11.2
16 to 24 years.....	18,811	830	4.4	984	5.2	19,759	863	4.4	1,023	5.2
25 years and over.....	122,863	13,456	11.0	15,018	12.2	124,782	13,561	10.9	15,170	12.2
25 to 34 years.....	33,030	2,965	9.0	3,343	10.1	33,584	3,021	9.0	3,440	10.2
35 to 44 years.....	30,955	3,460	11.2	3,848	12.4	31,731	3,522	11.1	3,941	12.4
45 to 54 years.....	27,753	3,502	12.6	3,904	14.1	28,177	3,547	12.6	3,931	14.0
55 to 64 years.....	23,130	2,799	12.1	3,097	13.4	22,980	2,753	12.0	3,056	13.3
65 years and over.....	7,995	731	9.1	826	10.3	8,310	717	8.6	802	9.7
Men, 16 years and over.....	73,672	7,771	10.5	8,551	11.6	75,079	7,847	10.5	8,730	11.6
16 to 24 years.....	9,481	504	5.3	583	6.1	9,866	531	5.4	619	6.3
25 years and over.....	64,192	7,267	11.3	7,968	12.4	65,213	7,316	11.2	8,110	12.4
25 to 34 years.....	17,370	1,654	9.5	1,827	10.5	17,724	1,734	9.8	1,945	11.0
35 to 44 years.....	16,350	1,895	11.6	2,085	12.8	16,810	1,905	11.3	2,102	12.5
45 to 54 years.....	14,313	1,819	12.7	1,989	13.9	14,586	1,876	12.9	2,076	14.2
55 to 64 years.....	11,931	1,497	12.5	1,621	13.6	11,849	1,434	12.1	1,585	13.4
65 years and over.....	4,228	402	9.5	446	10.5	4,244	367	8.7	403	9.5
Women, 16 years and over.....	68,001	6,515	9.6	7,451	11.0	69,462	6,577	9.5	7,463	10.7
16 to 24 years.....	9,330	326	3.5	401	4.3	9,893	332	3.4	404	4.1
25 years and over.....	58,671	6,189	10.5	7,050	12.0	59,569	6,244	10.5	7,060	11.9
25 to 34 years.....	15,660	1,311	8.4	1,516	9.7	15,860	1,287	8.1	1,495	9.4
35 to 44 years.....	14,605	1,565	10.7	1,764	12.1	14,922	1,618	10.8	1,840	12.3
45 to 54 years.....	13,441	1,683	12.5	1,915	14.2	13,591	1,671	12.3	1,855	13.7
55 to 64 years.....	11,199	1,302	11.6	1,475	13.2	11,131	1,319	11.8	1,471	13.2
65 years and over.....	3,767	328	8.7	380	10.1	4,066	350	8.6	399	9.8
RACE AND HISPANIC OR LATINO ETHNICITY										
White.....	108,230	10,792	10.0	12,111	11.2	109,689	10,777	9.8	12,130	11.1
Men.....	57,186	5,947	10.4	6,530	11.4	57,949	5,952	10.3	6,625	11.4
Women.....	51,044	4,846	9.5	5,581	10.9	51,740	4,826	9.3	5,505	10.6
Black or African American.....	18,499	2,140	11.6	2,374	12.8	19,182	2,262	11.8	2,509	13.1
Men.....	8,725	1,138	13.0	1,246	14.3	9,017	1,190	13.2	1,309	14.5
Women.....	9,774	1,002	10.3	1,128	11.5	10,165	1,072	10.5	1,200	11.8
Asian.....	9,615	800	8.3	882	9.2	10,044	786	7.8	904	9.0
Men.....	5,025	384	7.6	426	8.5	5,261	414	7.9	483	9.2
Women.....	4,590	416	9.1	455	9.9	4,783	372	7.8	420	8.8
Hispanic or Latino ethnicity.....	26,386	2,335	8.8	2,652	10.0	27,361	2,462	9.0	2,742	10.0
Men.....	14,669	1,336	9.1	1,506	10.3	15,027	1,381	9.2	1,524	10.1
Women.....	11,717	999	8.5	1,146	9.8	12,334	1,081	8.8	1,218	9.9
FULL- OR PART-TIME STATUS³										
Full-time workers.....	118,869	13,021	11.0	14,552	12.2	120,907	13,197	10.9	14,783	12.2
Part-time workers.....	22,628	1,247	5.5	1,432	6.3	23,476	1,210	5.2	1,390	5.9

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	2022				2023			
	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.....	\$1,059	\$1,216	\$1,203	\$1,029	\$1,117	\$1,263	\$1,253	\$1,090
16 to 24 years.....	691	795	798	685	714	809	810	709
25 years and over.....	1,123	1,242	1,233	1,100	1,170	1,294	1,284	1,155
25 to 34 years.....	992	1,115	1,104	979	1,045	1,160	1,150	1,027
35 to 44 years.....	1,181	1,329	1,320	1,161	1,250	1,375	1,374	1,232
45 to 54 years.....	1,194	1,350	1,327	1,167	1,255	1,390	1,381	1,232
55 to 64 years.....	1,154	1,225	1,223	1,144	1,217	1,289	1,280	1,205
65 years and over.....	1,031	1,157	1,179	1,010	1,080	1,152	1,150	1,064
Men, 16 years and over.....	1,154	1,273	1,266	1,137	1,202	1,341	1,333	1,180
16 to 24 years.....	713	801	805	707	736	813	812	729
25 years and over.....	1,219	1,314	1,305	1,201	1,273	1,374	1,367	1,258
25 to 34 years.....	1,040	1,147	1,144	1,023	1,107	1,212	1,209	1,090
35 to 44 years.....	1,297	1,409	1,397	1,270	1,364	1,448	1,452	1,347
45 to 54 years.....	1,336	1,405	1,378	1,324	1,396	1,465	1,445	1,385
55 to 64 years.....	1,294	1,303	1,301	1,293	1,380	1,397	1,384	1,380
65 years and over.....	1,196	1,234	1,264	1,179	1,181	1,191	1,185	1,181
Women, 16 years and over.....	958	1,146	1,135	932	1,005	1,174	1,165	983
16 to 24 years.....	656	778	779	649	691	784	797	685
25 years and over.....	1,002	1,160	1,151	979	1,060	1,197	1,186	1,034
25 to 34 years.....	938	1,069	1,049	923	985	1,120	1,094	971
35 to 44 years.....	1,065	1,202	1,192	1,036	1,136	1,266	1,260	1,112
45 to 54 years.....	1,058	1,262	1,238	1,018	1,115	1,317	1,312	1,079
55 to 64 years.....	1,007	1,146	1,145	987	1,065	1,148	1,147	1,043
65 years and over.....	874	968	973	857	977	1,118	1,115	960
RACE AND HISPANIC OR LATINO ETHNICITY								
White.....	1,085	1,246	1,234	1,056	1,138	1,294	1,277	1,115
Men.....	1,172	1,301	1,294	1,156	1,225	1,367	1,353	1,204
Women.....	973	1,169	1,156	946	1,021	1,204	1,188	997
Black or African American.....	878	1,022	1,010	849	920	1,102	1,099	901
Men.....	921	1,089	1,065	893	970	1,156	1,159	937
Women.....	835	969	958	812	889	1,048	1,037	872
Asian.....	1,401	1,402	1,408	1,400	1,474	1,422	1,437	1,482
Men.....	1,559	1,493	1,504	1,566	1,635	1,444	1,472	1,680
Women.....	1,234	1,337	1,344	1,220	1,299	1,378	1,369	1,289
Hispanic or Latino ethnicity.....	823	1,087	1,084	804	874	1,112	1,098	841
Men.....	887	1,133	1,133	858	915	1,162	1,147	893
Women.....	761	1,008	993	740	800	1,041	1,028	776

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	2022					2023				
	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.....	141,673	14,285	10.1	16,002	11.3	144,541	14,424	10.0	16,193	11.2
OCCUPATION										
Management, professional, and related occupations.....	59,979	6,268	10.5	7,202	12.0	62,381	6,440	10.3	7,355	11.8
Management, business, and financial operations occupations.....	24,013	933	3.9	1,168	4.9	25,434	1,034	4.1	1,247	4.9
Management occupations.....	15,693	603	3.8	747	4.8	16,626	680	4.1	816	4.9
Business and financial operations occupations.....	8,319	329	4.0	421	5.1	8,808	353	4.0	431	4.9
Professional and related occupations.....	35,966	5,335	14.8	6,034	16.8	36,947	5,406	14.6	6,109	16.5
Computer and mathematical occupations.....	5,948	195	3.3	248	4.2	6,361	242	3.8	299	4.7
Architecture and engineering occupations.....	3,335	200	6.0	231	6.9	3,510	208	5.9	256	7.3
Life, physical, and social science occupations.....	1,679	152	9.1	180	10.7	1,770	188	10.6	212	12.0
Community and social service occupations.....	2,749	436	15.9	495	18.0	2,746	391	14.2	440	16.0
Legal occupations.....	1,547	80	5.1	102	6.6	1,593	81	5.1	105	6.6
Education, training, and library occupations.....	8,976	3,027	33.7	3,347	37.3	9,202	3,005	32.7	3,355	36.5
Arts, design, entertainment, sports, and media occupations.....	2,352	187	8.0	215	9.2	2,317	192	8.3	208	9.0
Healthcare practitioners and technical occupations.....	9,381	1,058	11.3	1,216	13.0	9,448	1,100	11.6	1,234	13.1
Service occupations.....	22,968	2,293	10.0	2,502	10.9	23,587	2,162	9.2	2,410	10.2
Healthcare support occupations.....	4,777	395	8.3	442	9.3	4,834	369	7.6	429	8.9
Protective service occupations.....	3,071	1,062	34.6	1,126	36.7	3,083	985	31.9	1,057	34.3
Food preparation and serving related occupations.....	7,749	279	3.6	316	4.1	8,048	259	3.2	286	3.6
Building and grounds cleaning and maintenance occupations.....	4,595	438	9.5	484	10.5	4,635	420	9.1	488	10.5
Personal care and service occupations.....	2,776	118	4.3	133	4.8	2,987	128	4.3	149	5.0
Sales and office occupations.....	27,804	1,674	6.0	1,924	6.9	27,730	1,727	6.2	1,971	7.1
Sales and related occupations.....	12,183	361	3.0	434	3.6	12,226	358	2.9	440	3.6
Office and administrative support occupations.....	15,621	1,313	8.4	1,490	9.5	15,503	1,370	8.8	1,532	9.9
Natural resources, construction, and maintenance occupations.....	12,180	1,736	14.3	1,864	15.3	12,132	1,741	14.4	1,866	15.4
Farming, fishing, and forestry occupations.....	910	39	4.3	43	4.7	877	40	4.5	42	4.8
Construction and extraction occupations.....	6,831	1,120	16.4	1,190	17.4	6,916	1,124	16.3	1,196	17.3
Installation, maintenance, and repair occupations.....	4,439	577	13.0	631	14.2	4,339	577	13.3	628	14.5
Production, transportation, and material moving occupations.....	18,742	2,315	12.4	2,510	13.4	18,712	2,353	12.6	2,590	13.8
Production occupations.....	7,898	903	11.4	966	12.2	7,888	916	11.6	1,035	13.1
Transportation and material moving occupations.....	10,844	1,412	13.0	1,544	14.2	10,823	1,438	13.3	1,555	14.4
INDUSTRY										
Private sector.....	120,356	7,223	6.0	8,167	6.8	122,963	7,414	6.0	8,428	6.9
Agriculture and related industries.....	1,252	48	3.9	54	4.3	1,248	28	2.2	33	2.6
Nonagricultural industries.....	119,103	7,175	6.0	8,113	6.8	121,715	7,386	6.1	8,395	6.9
Mining, quarrying, and oil and gas extraction.....	556	36	6.5	43	7.7	577	25	4.3	28	4.9
Construction.....	8,671	1,019	11.7	1,076	12.4	8,920	954	10.7	1,017	11.4
Manufacturing.....	14,577	1,139	7.8	1,254	8.6	14,922	1,181	7.9	1,353	9.1
Durable goods.....	9,305	741	8.0	825	8.9	9,599	772	8.0	878	9.1
Nondurable goods.....	5,272	398	7.5	429	8.1	5,323	409	7.7	475	8.9
Wholesale and retail trade.....	17,868	742	4.2	861	4.8	18,012	700	3.9	827	4.6
Wholesale trade.....	2,879	94	3.3	112	3.9	2,927	137	4.7	150	5.1
Retail trade.....	14,988	648	4.3	749	5.0	15,085	563	3.7	677	4.5
Transportation and utilities.....	7,564	1,148	15.2	1,220	16.1	7,624	1,256	16.5	1,337	17.5
Transportation and warehousing.....	6,596	958	14.5	1,020	15.5	6,495	1,031	15.9	1,103	17.0
Utilities.....	968	190	19.6	200	20.7	1,129	224	19.9	234	20.8
Information ³	2,361	198	8.4	216	9.1	2,582	191	7.4	200	7.8

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	2022					2023				
	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.....	398	19	4.8	24	6.0	579	21	3.6	23	4.1
Motion pictures and sound recording industries.....	429	74	17.3	76	17.8	391	47	12.1	49	12.5
Broadcasting (except internet).....	308	35	11.3	35	11.5	270	26	9.7	27	10.1
Telecommunications.....	771	64	8.3	72	9.3	884	83	9.4	88	9.9
Financial activities.....	9,335	169	1.8	237	2.5	9,284	161	1.7	219	2.4
Finance and insurance.....	7,117	90	1.3	136	1.9	7,025	95	1.3	134	1.9
Finance.....	4,523	59	1.3	89	2.0	4,431	55	1.2	75	1.7
Insurance.....	2,594	30	1.2	48	1.8	2,594	39	1.5	59	2.3
Real estate and rental and leasing.....	2,219	80	3.6	100	4.5	2,259	67	3.0	85	3.8
Professional and business services.....	16,572	373	2.2	467	2.8	16,820	382	2.3	504	3.0
Professional and technical services.....	11,182	143	1.3	202	1.8	11,361	152	1.3	228	2.0
Management, administrative, and waste services.....	5,390	230	4.3	265	4.9	5,459	230	4.2	276	5.1
Education and health services.....	23,643	1,841	7.8	2,140	9.0	24,344	1,982	8.1	2,263	9.3
Educational services.....	4,897	606	12.4	704	14.4	5,156	666	12.9	766	14.8
Health care and social assistance.....	18,747	1,235	6.6	1,436	7.7	19,188	1,316	6.9	1,498	7.8
Leisure and hospitality.....	12,026	342	2.8	406	3.4	12,660	372	2.9	435	3.4
Arts, entertainment, and recreation.....	2,281	144	6.3	173	7.6	2,537	156	6.2	190	7.5
Accommodation and food services.....	9,745	198	2.0	233	2.4	10,123	216	2.1	245	2.4
Accommodation.....	1,174	81	6.9	85	7.3	1,284	95	7.4	101	7.9
Food services and drinking places.....	8,571	117	1.4	148	1.7	8,839	121	1.4	144	1.6
Other services ³	5,932	168	2.8	194	3.3	5,970	182	3.0	212	3.6
Other services, except private households...	5,267	165	3.1	186	3.5	5,314	172	3.2	202	3.8
Public sector.....	21,318	7,062	33.1	7,835	36.8	21,577	7,010	32.5	7,765	36.0
Federal government.....	3,989	972	24.4	1,124	28.2	4,106	1,032	25.1	1,192	29.0
State government.....	7,157	2,142	29.9	2,372	33.1	7,417	2,122	28.6	2,377	32.0
Local government.....	10,171	3,948	38.8	4,339	42.7	10,053	3,856	38.4	4,195	41.7

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 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
ANNUAL AVERAGES**

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

Occupation and industry	2022				2023			
	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
Total full-time wage and salary workers.....	\$1,059	\$1,216	\$1,203	\$1,029	\$1,117	\$1,263	\$1,253	\$1,090
OCCUPATION								
Management, professional, and related occupations.....	1,465	1,406	1,388	1,477	1,527	1,455	1,445	1,539
Management, business, and financial operations occupations.....	1,569	1,503	1,487	1,573	1,630	1,628	1,613	1,631
Management occupations.....	1,658	1,639	1,598	1,662	1,730	1,673	1,665	1,732
Business and financial operations occupations.....	1,464	1,346	1,339	1,470	1,517	1,493	1,484	1,519
Professional and related occupations.....	1,392	1,388	1,369	1,398	1,458	1,435	1,423	1,468
Computer and mathematical occupations.....	1,789	1,531	1,513	1,819	1,890	1,587	1,596	1,897
Architecture and engineering occupations.....	1,735	1,750	1,740	1,734	1,785	1,731	1,736	1,793
Life, physical, and social science occupations.....	1,463	1,494	1,444	1,468	1,541	1,407	1,442	1,553
Community and social service occupations.....	1,128	1,304	1,296	1,080	1,147	1,439	1,429	1,094
Legal occupations.....	1,763	1,882	1,893	1,750	1,880	1,620	1,566	1,894
Education, training, and library occupations.....	1,148	1,332	1,304	1,050	1,180	1,368	1,347	1,077
Arts, design, entertainment, sports, and media occupations.....	1,273	1,509	1,480	1,257	1,343	1,596	1,577	1,328
Healthcare practitioners and technical occupations.....	1,354	1,450	1,434	1,342	1,404	1,506	1,501	1,386
Service occupations.....	697	994	986	673	721	998	982	702
Healthcare support occupations.....	685	778	789	676	713	753	761	707
Protective service occupations.....	1,024	1,329	1,304	875	1,113	1,420	1,430	954
Food preparation and serving related occupations.....	622	725	724	620	660	725	709	658
Building and grounds cleaning and maintenance occupations.....	671	787	784	654	692	792	776	682
Personal care and service occupations.....	686	747	765	683	725	950	907	720
Sales and office occupations.....	880	973	963	871	923	1,012	1,004	916
Sales and related occupations.....	941	883	888	944	1,001	921	940	1,003
Office and administrative support occupations.....	847	995	974	829	891	1,021	1,012	878
Natural resources, construction, and maintenance occupations.....	965	1,295	1,280	910	1,001	1,389	1,368	951
Farming, fishing, and forestry occupations.....	645	—	—	643	689	—	—	682
Construction and extraction occupations.....	943	1,288	1,275	890	985	1,385	1,369	921
Installation, maintenance, and repair occupations.....	1,043	1,346	1,322	1,007	1,092	1,428	1,395	1,044
Production, transportation, and material moving occupations.....	821	1,052	1,041	797	869	1,083	1,053	834
Production occupations.....	862	1,046	1,052	829	895	1,051	1,019	871
Transportation and material moving occupations.....	796	1,058	1,032	770	841	1,098	1,082	810
INDUSTRY								
Private sector.....	1,026	1,153	1,145	1,018	1,087	1,184	1,168	1,077
Agriculture and related industries.....	709	—	—	710	770	—	—	772
Nonagricultural industries.....	1,032	1,155	1,147	1,021	1,091	1,186	1,170	1,082
Mining, quarrying, and oil and gas extraction.....	1,504	—	—	1,488	1,424	—	—	1,438
Construction.....	1,007	1,319	1,306	976	1,044	1,424	1,411	1,007
Manufacturing.....	1,102	1,116	1,126	1,098	1,148	1,135	1,107	1,153
Durable goods.....	1,133	1,112	1,125	1,133	1,173	1,182	1,148	1,175
Nondurable goods.....	1,048	1,124	1,127	1,038	1,102	1,091	1,063	1,112
Wholesale and retail trade.....	859	812	823	861	900	896	900	900
Wholesale trade.....	1,057	1,012	993	1,063	1,152	1,019	1,078	1,157
Retail trade.....	814	780	797	815	846	849	852	846
Transportation and utilities.....	995	1,261	1,246	958	1,063	1,321	1,293	1,018
Transportation and warehousing.....	943	1,203	1,178	909	993	1,262	1,231	966
Utilities.....	1,501	1,531	1,530	1,492	1,571	1,686	1,655	1,544
Information ⁴	1,501	1,610	1,587	1,492	1,572	1,689	1,702	1,562
Publishing, except Internet.....	1,495	—	—	1,517	1,890	—	—	1,896
Motion pictures and sound recording industries.....	1,388	2,276	2,277	1,300	1,334	—	—	1,252
Broadcasting (except internet).....	1,479	—	—	1,475	1,426	—	—	1,314
Telecommunications.....	1,418	1,690	1,611	1,397	1,465	1,397	1,404	1,473
Financial activities.....	1,326	1,337	1,271	1,327	1,385	1,154	1,170	1,393
Finance and insurance.....	1,377	1,667	1,348	1,378	1,466	1,139	1,276	1,471
Finance.....	1,451	1,835	1,663	1,450	1,542	1,086	1,133	1,548
Insurance.....	1,274	—	—	1,275	1,352	—	1,314	1,353
Real estate and rental and leasing.....	1,088	1,160	1,228	1,082	1,150	1,226	1,151	1,150
Professional and business services.....	1,353	1,091	1,112	1,362	1,407	987	1,052	1,417

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	2022				2023			
	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 technical services.....	1,641	1,531	1,529	1,644	1,729	1,575	1,560	1,731
Management, administrative, and waste services.	796	842	835	794	868	838	848	870
Education and health services.....	1,032	1,157	1,149	1,018	1,097	1,199	1,193	1,078
Educational services.....	1,152	1,197	1,180	1,146	1,193	1,329	1,321	1,168
Health care and social assistance.....	1,004	1,141	1,134	995	1,062	1,145	1,145	1,049
Leisure and hospitality.....	707	788	813	703	747	900	891	740
Arts, entertainment, and recreation.....	886	808	844	889	934	1,073	1,053	926
Accommodation and food services.....	678	781	803	675	712	827	830	709
Accommodation.....	731	764	786	726	788	874	881	776
Food services and drinking places.....	668	791	812	665	701	756	753	700
Other services ⁴	910	1,239	1,231	899	923	1,151	1,136	915
Other services, except private households.....	938	1,249	1,243	923	950	1,163	1,146	940
Public sector.....	1,168	1,271	1,260	1,121	1,229	1,346	1,341	1,161
Federal government.....	1,394	1,269	1,279	1,452	1,481	1,393	1,410	1,526
State government.....	1,138	1,250	1,237	1,084	1,169	1,291	1,290	1,123
Local government.....	1,136	1,291	1,270	1,019	1,187	1,357	1,346	1,074

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	2023				
	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.....	80,538	789	81	869	1.1
16 to 24 years.....	16,591	339	47	386	2.3
25 years and over.....	63,947	449	34	483	0.8
Men, 16 years and over.....	40,314	241	29	270	0.7
16 to 24 years.....	8,205	72	23	96	1.2
25 years and over.....	32,110	169	6	174	0.5
Women, 16 years and over.....	40,224	548	51	599	1.5
16 to 24 years.....	8,386	267	23	290	3.5
25 years and over.....	31,837	281	28	309	1.0
RACE AND HISPANIC OR LATINO ETHNICITY					
White.....	60,299	610	56	666	1.1
Men.....	30,758	194	18	211	0.7
Women.....	29,541	416	38	455	1.5
Black or African American.....	12,353	114	16	130	1.1
Men.....	5,741	26	8	34	0.6
Women.....	6,612	88	8	96	1.4
Asian.....	4,083	25	3	27	0.7
Men.....	1,888	9	0	9	0.5
Women.....	2,195	15	3	18	0.8
Hispanic or Latino ethnicity.....	18,841	148	20	168	0.9
Men.....	10,211	52	11	63	0.6
Women.....	8,630	96	9	104	1.2
FULL- OR PART-TIME STATUS¹					
Full-time workers.....	61,220	412	31	443	0.7
Men.....	33,552	142	11	153	0.5
Women.....	27,668	270	20	290	1.0
Part-time workers.....	19,233	374	49	423	2.2
Men.....	6,727	97	18	115	1.7
Women.....	12,506	277	31	308	2.5

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 2023. 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	2023				
	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.....	80,538	789	81	869	1.1
OCCUPATION					
Management, professional, and related occupations.....	19,790	52	4	56	0.3
Management, business, and financial operations occupations.....	6,195	20	1	21	0.3
Management occupations.....	3,670	13	1	14	0.4
Business and financial operations occupations.....	2,525	7	0	7	0.3
Professional and related occupations.....	13,594	32	3	35	0.3
Computer and mathematical occupations.....	1,361	5	0	5	0.4
Architecture and engineering occupations.....	1,063	3	0	3	0.2
Life, physical, and social science occupations.....	522	0	0	0	0.0
Community and social service occupations.....	1,118	0	0	0	0.0
Legal occupations.....	310	1	0	1	0.4
Education, training, and library occupations.....	2,716	9	3	12	0.4
Arts, design, entertainment, sports, and media occupations.....	885	5	0	5	0.6
Healthcare practitioners and technical occupations.....	5,620	9	0	9	0.2
Service occupations.....	19,036	627	49	676	3.5
Healthcare support occupations.....	4,128	28	3	31	0.7
Protective service occupations.....	2,104	15	1	17	0.8
Food preparation and serving related occupations.....	7,112	539	34	573	8.1
Building and grounds cleaning and maintenance occupations.....	3,673	15	2	17	0.5
Personal care and service occupations.....	2,019	29	8	37	1.9
Sales and office occupations.....	17,588	48	14	62	0.4
Sales and related occupations.....	6,994	22	11	33	0.5
Office and administrative support occupations.....	10,594	26	3	29	0.3
Natural resources, construction, and maintenance occupations.....	9,117	16	3	19	0.2
Farming, fishing, and forestry occupations.....	648	0	3	3	0.5
Construction and extraction occupations.....	5,201	13	0	13	0.2
Installation, maintenance, and repair occupations.....	3,268	3	0	3	0.1
Production, transportation, and material moving occupations.....	15,007	47	10	56	0.4
Production occupations.....	6,636	20	0	20	0.3
Transportation and material moving occupations.....	8,372	27	10	37	0.4
INDUSTRY					
Private sector.....	70,935	761	77	839	1.2
Agriculture and related industries.....	820	0	3	4	0.4
Nonagricultural industries.....	70,116	761	74	835	1.2
Mining, quarrying, and oil and gas extraction.....	331	0	0	0	0.1
Construction.....	5,667	14	0	14	0.2
Manufacturing.....	8,917	23	2	24	0.3
Durable goods.....	5,673	12	0	12	0.2
Nondurable goods.....	3,244	10	2	12	0.4
Wholesale and retail trade.....	12,329	38	7	45	0.4
Wholesale trade.....	1,448	3	0	3	0.2
Retail trade.....	10,881	35	7	42	0.4
Transportation and utilities.....	4,513	20	2	22	0.5
Transportation and warehousing.....	3,933	18	2	20	0.5
Utilities.....	580	2	0	2	0.3
Information ¹	900	4	2	6	0.7
Publishing, except Internet.....	118	1	0	1	1.2
Motion pictures and sound recording industries.....	191	1	2	3	1.5
Broadcasting (except internet).....	93	0	0	0	0.4
Telecommunications.....	378	0	0	0	0.0
Financial activities.....	3,180	9	0	9	0.3
Finance and insurance.....	2,245	5	0	5	0.2
Finance.....	1,364	4	0	4	0.3

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	2023				
	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.....	882	2	0	2	0.2
Real estate and rental and leasing.....	935	4	0	4	0.4
Professional and business services.....	6,645	24	1	25	0.4
Professional and technical services.....	3,068	11	0	11	0.4
Management, administrative, and waste services.....	3,577	12	1	14	0.4
Education and health services.....	14,451	49	11	60	0.4
Educational services.....	1,971	15	2	17	0.9
Health care and social assistance.....	12,481	34	9	43	0.3
Leisure and hospitality.....	9,892	556	47	603	6.1
Arts, entertainment, and recreation.....	1,669	25	4	28	1.7
Accommodation and food services.....	8,223	531	43	575	7.0
Accommodation.....	913	14	2	16	1.7
Food services and drinking places.....	7,310	517	42	559	7.6
Other services.....	3,291	25	2	27	0.8
Other services, except private households.....	2,818	19	2	22	0.8
Private households.....	473	6	0	6	1.2
Public sector.....	9,603	27	3	31	0.3
Federal government.....	1,947	8	0	8	0.4
State government.....	2,981	10	1	11	0.4
Local government.....	4,675	10	2	12	0.2

¹ Includes other industries, not shown separately.

NOTE: The prevailing Federal minimum wage was \$7.25 per hour in 2023. 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	2023						
	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.....	120,777	3.1	2.1	1.0	1.7	1.1	0.6
16 to 19 years.....	1,585	3.9	3.0	0.9	1.4	1.2	0.2
20 to 24 years.....	9,810	3.0	2.2	0.8	1.5	0.9	0.5
25 years and over.....	109,382	3.1	2.1	1.0	1.7	1.1	0.6
25 to 54 years.....	83,961	3.0	1.9	1.1	1.6	1.0	0.7
55 years and over.....	25,421	3.3	2.7	0.7	1.9	1.6	0.3
Men, 16 years and over.....	66,618	2.4	1.8	0.6	1.3	0.9	0.3
16 to 19 years.....	954	3.4	2.7	0.8	1.2	1.0	0.2
20 to 24 years.....	5,406	2.4	1.8	0.5	1.1	0.8	0.3
25 years and over.....	60,258	2.4	1.7	0.6	1.3	1.0	0.3
25 to 54 years.....	46,268	2.2	1.6	0.7	1.2	0.8	0.4
55 years and over.....	13,990	2.9	2.3	0.5	1.7	1.5	0.2
Women, 16 years and over.....	54,158	3.9	2.6	1.3	2.1	1.3	0.9
16 to 19 years.....	630	4.7	3.6	1.1	1.8	1.5	0.3
20 to 24 years.....	4,404	3.9	2.7	1.2	1.9	1.0	0.9
25 years and over.....	49,124	3.9	2.6	1.4	2.2	1.3	0.9
25 to 54 years.....	37,693	3.9	2.4	1.5	2.2	1.2	1.0
55 years and over.....	11,431	3.9	3.0	0.8	2.0	1.7	0.4
RACE AND HISPANIC OR LATINO ETHNICITY							
White.....	91,312	3.0	2.1	0.9	1.6	1.1	0.5
Black or African American.....	16,388	3.5	2.4	1.1	2.0	1.3	0.7
Asian.....	8,551	2.4	1.5	0.9	1.3	0.7	0.6
Hispanic or Latino.....	22,912	3.0	2.1	0.9	1.6	1.1	0.5

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	2023						
	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.....	120,777	3.1	2.1	1.0	1.7	1.1	0.6
OCCUPATION							
Management, professional, and related occupations.....	55,987	2.7	1.7	1.0	1.5	0.8	0.7
Management, business, and financial operations occupations... ..	24,007	2.2	1.4	0.9	1.2	0.6	0.6
Management occupations.....	15,777	2.1	1.3	0.8	1.2	0.7	0.5
Business and financial operations occupations.....	8,230	2.5	1.5	1.0	1.3	0.6	0.7
Professional and related occupations.....	31,980	3.1	2.0	1.1	1.7	0.9	0.8
Computer and mathematical occupations.....	6,049	2.6	1.7	0.9	1.3	0.7	0.6
Architecture and engineering occupations.....	3,338	2.1	1.3	0.8	1.1	0.6	0.5
Life, physical, and social science occupations.....	1,576	3.4	2.2	1.1	1.6	0.9	0.7
Community and social service occupations.....	2,302	3.6	2.4	1.2	1.9	1.3	0.7
Legal occupations.....	1,486	2.9	1.8	1.0	1.4	0.7	0.8
Education, training, and library occupations.....	7,502	3.3	2.1	1.2	1.8	1.0	0.8
Arts, design, entertainment, sports, and media occupations... ..	1,847	2.7	1.8	0.9	1.2	0.7	0.5
Healthcare practitioners and technical occupations.....	7,880	3.6	2.2	1.4	2.2	1.3	1.0
Service occupations.....	15,717	4.0	2.8	1.1	2.1	1.5	0.6
Healthcare support occupations.....	3,460	4.7	3.2	1.5	2.6	1.7	0.9
Protective service occupations.....	2,705	3.5	2.6	0.9	2.1	1.5	0.5
Food preparation and serving related occupations.....	4,279	3.8	2.7	1.1	1.8	1.4	0.5
Building and grounds cleaning and maintenance occupations... ..	3,475	4.1	3.1	1.0	2.1	1.6	0.5
Personal care and service occupations.....	1,797	3.3	2.2	1.1	1.5	1.0	0.5
Sales and office occupations.....	21,519	3.3	2.3	0.9	1.6	1.1	0.5
Sales and related occupations.....	9,139	2.6	1.8	0.8	1.3	0.9	0.4
Office and administrative support occupations.....	12,380	3.8	2.7	1.0	1.9	1.3	0.6
Natural resources, construction, and maintenance occupations....	11,531	2.8	2.1	0.7	1.6	1.3	0.3
Farming, fishing, and forestry occupations.....	728	2.9	1.9	0.9	1.5	1.2	0.3
Construction and extraction occupations.....	6,584	2.8	2.2	0.6	1.6	1.3	0.3
Installation, maintenance, and repair occupations.....	4,219	2.7	2.1	0.7	1.5	1.2	0.3
Production, transportation, and material moving occupations.....	16,024	3.5	2.6	0.8	2.0	1.6	0.5
Production occupations.....	7,300	3.6	2.8	0.8	2.1	1.6	0.4
Transportation and material moving occupations.....	8,724	3.3	2.5	0.8	2.0	1.5	0.5
INDUSTRY							
Private sector.....	101,744	3.0	2.0	0.9	1.6	1.1	0.6
Agriculture and related industries.....	1,061	1.8	1.0	0.8	0.9	0.5	0.3
Nonagricultural industries.....	100,683	3.0	2.1	0.9	1.6	1.1	0.6
Mining, quarrying, and oil and gas extraction.....	546	2.4	1.7	0.7	1.3	0.9	0.4
Construction.....	8,327	2.6	1.9	0.7	1.4	1.1	0.3
Manufacturing.....	14,152	2.8	2.1	0.8	1.6	1.2	0.5
Durable goods.....	9,195	2.7	2.0	0.7	1.5	1.1	0.4
Nondurable goods.....	4,957	3.1	2.2	0.9	1.9	1.3	0.6
Wholesale and retail trade.....	13,694	3.0	2.3	0.8	1.6	1.2	0.4
Wholesale trade.....	2,766	2.3	1.7	0.7	1.2	0.9	0.4
Retail trade.....	10,928	3.2	2.4	0.8	1.7	1.3	0.5
Transportation and utilities.....	6,611	3.1	2.2	0.9	1.8	1.3	0.6
Transportation and warehousing.....	5,505	3.3	2.3	1.0	2.0	1.4	0.6
Utilities.....	1,106	2.1	1.6	0.5	1.2	0.9	0.3
Information.....	2,341	2.8	1.7	1.1	1.8	0.9	0.8
Financial activities.....	8,705	2.4	1.5	0.9	1.3	0.7	0.6
Finance and insurance.....	6,803	2.3	1.4	0.9	1.3	0.7	0.6
Finance.....	4,296	2.3	1.5	0.8	1.3	0.7	0.5
Insurance.....	2,507	2.3	1.3	0.9	1.3	0.7	0.7
Real estate and rental and leasing.....	1,902	2.9	1.9	1.0	1.3	0.8	0.5
Professional and business services.....	15,024	2.7	1.8	1.0	1.4	0.7	0.6
Professional and technical services.....	10,445	2.4	1.5	1.0	1.3	0.6	0.7
Management, administrative, and waste services.....	4,579	3.4	2.4	1.0	1.7	1.1	0.6
Education and health services.....	19,435	3.7	2.4	1.3	2.1	1.3	0.8
Educational services.....	3,870	3.0	1.9	1.1	1.5	0.8	0.7
Health care and social assistance.....	15,565	3.8	2.5	1.3	2.2	1.4	0.8
Leisure and hospitality.....	7,460	3.1	2.2	1.0	1.5	1.0	0.4

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	2023						
	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.....	1,605	3.0	2.1	0.8	1.4	1.1	0.4
Accommodation and food services.....	5,855	3.2	2.2	1.0	1.5	1.0	0.4
Accommodation.....	992	3.2	2.2	0.9	1.6	1.2	0.4
Food services and drinking places.....	4,863	3.2	2.1	1.0	1.5	1.0	0.5
Other services ³	4,389	3.2	2.1	1.0	1.5	1.0	0.5
Other services, except private households.....	4,067	2.9	2.0	0.9	1.4	1.0	0.5
Public sector.....	19,033	3.6	2.6	1.0	1.9	1.3	0.6
Federal government.....	3,884	3.8	2.7	1.1	1.9	1.3	0.6
State government.....	6,392	3.8	2.8	1.1	2.1	1.5	0.6
Local government.....	8,757	3.4	2.4	1.0	1.8	1.2	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	2023							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.....	17,898	8,632	48.2	8,391	46.9	241	2.8	9,267
18 to 24 years.....	269	175	65.3	162	60.1	14	7.8	93
25 to 34 years.....	1,489	1,229	82.6	1,180	79.2	50	4.0	259
35 to 44 years.....	2,140	1,811	84.6	1,757	82.1	54	3.0	329
45 to 54 years.....	2,413	2,003	83.0	1,963	81.3	41	2.0	410
55 to 64 years.....	3,304	2,160	65.4	2,110	63.9	50	2.3	1,144
65 years and over.....	8,283	1,252	15.1	1,219	14.7	33	2.6	7,031
Men, 18 years and over.....	15,858	7,480	47.2	7,276	45.9	204	2.7	8,378
18 to 24 years.....	203	132	65.1	120	59.2	12	9.0	71
25 to 34 years.....	1,213	1,027	84.6	989	81.5	38	3.7	187
35 to 44 years.....	1,731	1,498	86.5	1,453	84.0	44	3.0	233
45 to 54 years.....	2,063	1,734	84.1	1,699	82.3	35	2.0	329
55 to 64 years.....	2,871	1,908	66.5	1,865	64.9	44	2.3	963
65 years and over.....	7,777	1,181	15.2	1,151	14.8	30	2.6	6,596
Women, 18 years and over.....	2,040	1,152	56.5	1,115	54.6	37	3.2	888
18 to 24 years.....	66	44	65.9	42	63.1	2	4.3	23
25 to 34 years.....	276	203	73.5	191	69.4	11	5.6	73
35 to 44 years.....	409	313	76.6	304	74.3	10	3.0	96
45 to 54 years.....	350	269	76.8	264	75.3	5	2.0	81
55 to 64 years.....	433	252	58.2	246	56.8	6	2.4	181
65 years and over.....	506	71	14.0	68	13.5	3	3.8	435
Gulf War-era II veterans								
Total, 18 years and over.....	5,039	4,008	79.5	3,877	76.9	131	3.3	1,031
18 to 24 years.....	269	175	65.3	162	60.1	14	7.8	93
25 to 34 years.....	1,489	1,229	82.6	1,180	79.2	50	4.0	259
35 to 44 years.....	1,871	1,587	84.8	1,541	82.4	45	2.8	284
45 to 54 years.....	768	630	81.9	617	80.3	13	2.0	139
55 to 64 years.....	495	337	68.0	328	66.1	9	2.8	159
65 years and over.....	147	50	34.0	49	33.6	1	1.1	97
Men, 18 years and over.....	4,118	3,342	81.2	3,234	78.5	109	3.2	776
18 to 24 years.....	203	132	65.1	120	59.2	12	9.0	71
25 to 34 years.....	1,213	1,027	84.6	989	81.5	38	3.7	187
35 to 44 years.....	1,518	1,317	86.8	1,280	84.3	37	2.8	201
45 to 54 years.....	641	538	83.9	526	82.1	12	2.2	103
55 to 64 years.....	421	286	67.9	276	65.6	9	3.3	135
65 years and over.....	123	43	35.3	43	34.8	1	1.3	79
Women, 18 years and over.....	920	665	72.3	643	69.8	22	3.4	255
18 to 24 years.....	66	44	65.9	42	63.1	2	4.3	23
25 to 34 years.....	276	203	73.5	191	69.4	11	5.6	73
35 to 44 years.....	353	269	76.4	261	74.1	8	3.0	83
45 to 54 years.....	128	92	72.1	91	71.3	1	1.1	36
55 to 64 years.....	75	51	68.8	51	68.8	0	0.0	23
65 years and over.....	24	7	-	7	-	0	-	17
NONVETERANS								
Total, 18 years and over.....	239,789	156,034	65.1	150,472	62.8	5,562	3.6	83,755
18 to 24 years.....	29,815	19,503	65.4	18,036	60.5	1,466	7.5	10,313
25 to 34 years.....	43,039	36,074	83.8	34,658	80.5	1,416	3.9	6,965
35 to 44 years.....	41,314	34,620	83.8	33,642	81.4	977	2.8	6,694
45 to 54 years.....	37,546	30,804	82.0	30,023	80.0	780	2.5	6,743

**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	2023							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.....	38,099	25,092	65.9	24,452	64.2	640	2.6	13,008
65 years and over.....	49,976	9,943	19.9	9,660	19.3	282	2.8	40,033
Men, 18 years and over.....	109,935	80,214	73.0	77,192	70.2	3,022	3.8	29,721
18 to 24 years.....	14,955	9,910	66.3	9,091	60.8	819	8.3	5,045
25 to 34 years.....	21,111	18,918	89.6	18,127	85.9	790	4.2	2,194
35 to 44 years.....	20,007	18,115	90.5	17,601	88.0	514	2.8	1,892
45 to 54 years.....	17,814	15,708	88.2	15,294	85.9	415	2.6	2,106
55 to 64 years.....	17,429	12,633	72.5	12,287	70.5	345	2.7	4,796
65 years and over.....	18,618	4,929	26.5	4,791	25.7	138	2.8	13,689
Women, 18 years and over.....	129,854	75,820	58.4	73,280	56.4	2,541	3.4	54,034
18 to 24 years.....	14,860	9,592	64.6	8,946	60.2	647	6.7	5,268
25 to 34 years.....	21,927	17,156	78.2	16,531	75.4	625	3.6	4,771
35 to 44 years.....	21,307	16,504	77.5	16,041	75.3	464	2.8	4,802
45 to 54 years.....	19,732	15,095	76.5	14,730	74.6	366	2.4	4,637
55 to 64 years.....	20,671	12,459	60.3	12,164	58.8	294	2.4	8,212
65 years and over.....	31,357	5,014	16.0	4,869	15.5	145	2.9	26,344

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).

**HOUSEHOLD DATA
ANNUAL AVERAGES**

49. Certification and licensing status of the civilian noninstitutional population 16 years and over by employment status, 2023 annual averages

Employment status	Number of persons (in thousands)					Percent distribution				
	Total	With a certification or license ¹				Total	With a certification or license ¹			
		Total	With a certification, but no license	With a license ²	Without a certification or license		Total	With a certification, but no license	With a license ²	Without a certification or license
Civilian noninstitutional population.....	266,942	45,138	4,671	40,468	221,804	100.0	16.9	1.7	15.2	83.1
Civilian labor force.....	167,116	39,515	4,114	35,401	127,601	100.0	23.6	2.5	21.2	76.4
Employed.....	161,037	38,793	4,018	34,775	122,244	100.0	24.1	2.5	21.6	75.9
Usually work full time.....	134,056	33,809	3,639	30,169	100,247	100.0	25.2	2.7	22.5	74.8
Usually work part time.....	26,981	4,984	379	4,606	21,996	100.0	18.5	1.4	17.1	81.5
Unemployed.....	6,080	722	96	627	5,357	100.0	11.9	1.6	10.3	88.1
Not in the labor force.....	99,826	5,623	557	5,067	94,202	100.0	5.6	0.6	5.1	94.4

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. 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**

50. Employment status of the civilian noninstitutional population by certification and licensing status and selected characteristics, 2023 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.....	266,942	167,116	62.6	161,037	60.3	6,080	3.6	99,826
With a certification or license ¹	45,138	39,515	87.5	38,793	85.9	722	1.8	5,623
With a certification, but no license.....	4,671	4,114	88.1	4,018	86.0	96	2.3	557
With a license ²	40,468	35,401	87.5	34,775	85.9	627	1.8	5,067
Without a certification or license.....	221,804	127,601	57.5	122,244	55.1	5,357	4.2	94,202
16 to 24 years.....	39,339	22,129	56.3	20,372	51.8	1,757	7.9	17,210
With a certification or license ¹	2,410	2,112	87.6	2,029	84.2	83	3.9	298
With a certification, but no license.....	263	231	87.9	219	83.3	12	5.2	32
With a license ²	2,147	1,881	87.6	1,810	84.3	71	3.8	266
Without a certification or license.....	36,929	20,017	54.2	18,343	49.7	1,674	8.4	16,912
25 to 54 years.....	127,941	106,541	83.3	103,223	80.7	3,318	3.1	21,400
With a certification or license ¹	29,134	27,403	94.1	26,945	92.5	458	1.7	1,730
With a certification, but no license.....	3,155	2,953	93.6	2,893	91.7	60	2.0	203
With a license ²	25,978	24,451	94.1	24,052	92.6	398	1.6	1,528
Without a certification or license.....	98,807	79,138	80.1	76,278	77.2	2,860	3.6	19,669
55 years and over.....	99,662	38,447	38.6	37,441	37.6	1,005	2.6	61,215
With a certification or license ¹	13,595	10,000	73.6	9,818	72.2	182	1.8	3,595
With a certification, but no license.....	1,253	930	74.3	906	72.3	24	2.6	322
With a license ²	12,342	9,070	73.5	8,912	72.2	158	1.7	3,272
Without a certification or license.....	86,068	28,447	33.1	27,623	32.1	824	2.9	57,621
Sex								
Men, 16 years and over.....	130,476	88,877	68.1	85,500	65.5	3,377	3.8	41,599
With a certification or license ¹	20,500	18,375	89.6	18,029	87.9	346	1.9	2,126
With a certification, but no license.....	2,619	2,359	90.1	2,301	87.8	58	2.5	260
With a license ²	17,881	16,016	89.6	15,728	88.0	288	1.8	1,865
Without a certification or license.....	109,976	70,503	64.1	67,471	61.4	3,031	4.3	39,473
Women, 16 years and over.....	136,466	78,239	57.3	75,537	55.4	2,702	3.5	58,227
With a certification or license ¹	24,638	21,141	85.8	20,764	84.3	376	1.8	3,498
With a certification, but no license.....	2,051	1,755	85.6	1,718	83.7	38	2.1	296
With a license ²	22,587	19,385	85.8	19,047	84.3	339	1.7	3,201
Without a certification or license.....	111,828	57,099	51.1	54,772	49.0	2,326	4.1	54,729

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

50. Employment status of the civilian noninstitutional population by certification and licensing status and selected characteristics, 2023 annual averages — Continued
[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	
Race and Hispanic or Latino ethnicity								
White, 16 years and over.....	204,515	127,327	62.3	123,165	60.2	4,162	3.3	77,188
With a certification or license ¹	35,384	30,893	87.3	30,375	85.8	518	1.7	4,491
With a certification, but no license.....	3,582	3,164	88.3	3,103	86.6	62	1.9	418
With a license ²	31,802	27,729	87.2	27,272	85.8	457	1.6	4,073
Without a certification or license.....	169,131	96,434	57.0	92,791	54.9	3,644	3.8	72,697
Black or African American, 16 years and over.....	34,667	21,886	63.1	20,674	59.6	1,212	5.5	12,781
With a certification or license ¹	5,605	4,937	88.1	4,800	85.6	137	2.8	668
With a certification, but no license.....	573	497	86.8	473	82.6	24	4.9	76
With a license ²	5,032	4,440	88.2	4,327	86.0	113	2.5	592
Without a certification or license.....	29,062	16,949	58.3	15,875	54.6	1,074	6.3	12,113
Asian, 16 years and over.....	17,591	11,439	65.0	11,096	63.1	344	3.0	6,152
With a certification or license ¹	2,663	2,405	90.3	2,372	89.1	33	1.4	258
With a certification, but no license.....	368	330	89.6	323	87.6	8	2.3	38
With a license ²	2,294	2,075	90.4	2,049	89.3	26	1.2	220
Without a certification or license.....	14,928	9,034	60.5	8,724	58.4	310	3.4	5,894
Hispanic or Latino ethnicity, 16 years and over.....	47,532	31,818	66.9	30,343	63.8	1,475	4.6	15,714
With a certification or license ¹	5,253	4,687	89.2	4,578	87.1	110	2.3	566
With a certification, but no license.....	585	511	87.4	499	85.3	12	2.4	73
With a license ²	4,669	4,176	89.5	4,079	87.4	97	2.3	493
Without a certification or license.....	42,279	27,131	64.2	25,765	60.9	1,365	5.0	15,148

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

50. Employment status of the civilian noninstitutional population by certification and licensing status and selected characteristics, 2023 annual averages — Continued
[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.....	227,603	144,988	63.7	140,664	61.8	4,323	3.0	82,615
With a certification or license ¹	42,728	37,403	87.5	36,764	86.0	640	1.7	5,325
With a certification, but no license.....	4,408	3,883	88.1	3,799	86.2	84	2.2	525
With a license ²	38,320	33,520	87.5	32,964	86.0	556	1.7	4,800
Without a certification or license.....	184,875	107,584	58.2	103,901	56.2	3,684	3.4	77,290
Less than a high school diploma.....	19,480	9,180	47.1	8,669	44.5	511	5.6	10,300
With a certification or license ¹	824	675	81.9	655	79.4	20	3.0	150
With a certification, but no license.....	96	75	77.9	71	74.1	4	4.8	21
With a license ²	729	600	82.4	584	80.1	16	2.7	128
Without a certification or license.....	18,656	8,506	45.6	8,014	43.0	491	5.8	10,151
High school graduates, no college ³	63,419	35,928	56.7	34,529	54.4	1,399	3.9	27,491
With a certification or license ¹	5,790	5,051	87.2	4,929	85.1	122	2.4	739
With a certification, but no license.....	579	501	86.5	491	84.8	10	1.9	78
With a license ²	5,211	4,550	87.3	4,437	85.2	113	2.5	660
Without a certification or license.....	57,629	30,877	53.6	29,600	51.4	1,277	4.1	26,752
Some college or associate degree.....	56,926	35,803	62.9	34,714	61.0	1,089	3.0	21,123
With a certification or license ¹	10,908	9,421	86.4	9,218	84.5	203	2.2	1,487
With a certification, but no license.....	1,276	1,100	86.2	1,069	83.8	31	2.8	176
With a license ²	9,632	8,321	86.4	8,149	84.6	172	2.1	1,311
Without a certification or license.....	46,018	26,381	57.3	25,496	55.4	886	3.4	19,637
Some college, no degree.....	32,847	19,911	60.6	19,256	58.6	655	3.3	12,936
With a certification or license ¹	4,938	4,248	86.0	4,149	84.0	98	2.3	690
With a certification, but no license.....	677	575	84.9	555	82.0	19	3.4	102
With a license ²	4,262	3,673	86.2	3,594	84.3	79	2.2	588
Without a certification or license.....	27,909	15,663	56.1	15,107	54.1	556	3.6	12,245
Associate degree.....	24,079	15,891	66.0	15,457	64.2	434	2.7	8,187
With a certification or license ¹	5,970	5,173	86.7	5,069	84.9	105	2.0	796
With a certification, but no license.....	599	526	87.7	514	85.8	12	2.2	74
With a license ²	5,370	4,648	86.5	4,555	84.8	93	2.0	723
Without a certification or license.....	18,109	10,718	59.2	10,389	57.4	329	3.1	7,391
Bachelor's degree and higher.....	87,778	64,077	73.0	62,752	71.5	1,324	2.1	23,701
With a certification or license ¹	25,206	22,256	88.3	21,962	87.1	294	1.3	2,950
With a certification, but no license.....	2,457	2,207	89.8	2,168	88.2	40	1.8	250
With a license ²	22,749	20,049	88.1	19,794	87.0	255	1.3	2,700
Without a certification or license.....	62,572	41,821	66.8	40,790	65.2	1,030	2.5	20,751
Bachelor's degree only.....	54,106	39,357	72.7	38,489	71.1	868	2.2	14,749
With a certification or license ¹	11,954	10,654	89.1	10,491	87.8	162	1.5	1,301
With a certification, but no license.....	1,410	1,283	91.0	1,262	89.5	21	1.6	127
With a license ²	10,544	9,371	88.9	9,229	87.5	141	1.5	1,174
Without a certification or license.....	42,151	28,703	68.1	27,998	66.4	706	2.5	13,448
Advanced degree ⁴	33,672	24,720	73.4	24,263	72.1	456	1.8	8,953
With a certification or license ¹	13,252	11,602	87.6	11,471	86.6	132	1.1	1,650
With a certification, but no license.....	1,047	924	88.3	906	86.5	19	2.0	123
With a license ²	12,205	10,678	87.5	10,565	86.6	113	1.1	1,527
Without a certification or license.....	20,420	13,117	64.2	12,793	62.6	324	2.5	7,303

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

**HOUSEHOLD DATA
ANNUAL AVERAGES**

**51. Certification and licensing status of employed persons 16 years and over by selected characteristics, 2023
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.....	161,037	38,793	4,018	34,775	122,244	100.0	24.1	2.5	21.6	75.9
16 to 24 years.....	20,372	2,029	219	1,810	18,343	100.0	10.0	1.1	8.9	90.0
25 to 54 years.....	103,223	26,945	2,893	24,052	76,278	100.0	26.1	2.8	23.3	73.9
25 to 34 years.....	35,838	8,362	905	7,458	27,475	100.0	23.3	2.5	20.8	76.7
35 to 44 years.....	35,399	9,827	1,079	8,748	25,573	100.0	27.8	3.0	24.7	72.2
45 to 54 years.....	31,986	8,756	910	7,847	23,229	100.0	27.4	2.8	24.5	72.6
55 years and over.....	37,441	9,818	906	8,912	27,623	100.0	26.2	2.4	23.8	73.8
55 to 64 years.....	26,562	6,972	668	6,304	19,590	100.0	26.2	2.5	23.7	73.8
65 years and over.....	10,879	2,846	238	2,608	8,033	100.0	26.2	2.2	24.0	73.8
Men, 16 years and over.....	85,500	18,029	2,301	15,728	67,471	100.0	21.1	2.7	18.4	78.9
16 to 24 years.....	10,243	865	125	740	9,378	100.0	8.4	1.2	7.2	91.6
25 to 54 years.....	55,163	12,158	1,639	10,520	43,005	100.0	22.0	3.0	19.1	78.0
25 to 34 years.....	19,116	3,598	488	3,110	15,518	100.0	18.8	2.6	16.3	81.2
35 to 44 years.....	19,055	4,447	622	3,825	14,608	100.0	23.3	3.3	20.1	76.7
45 to 54 years.....	16,993	4,114	528	3,585	12,879	100.0	24.2	3.1	21.1	75.8
55 years and over.....	20,094	5,005	537	4,469	15,089	100.0	24.9	2.7	22.2	75.1
55 to 64 years.....	14,152	3,457	399	3,058	10,694	100.0	24.4	2.8	21.6	75.6
65 years and over.....	5,942	1,548	137	1,411	4,394	100.0	26.0	2.3	23.7	74.0
Women, 16 years and over.....	75,537	20,764	1,718	19,047	54,772	100.0	27.5	2.3	25.2	72.5
16 to 24 years.....	10,130	1,164	94	1,071	8,965	100.0	11.5	0.9	10.6	88.5
25 to 54 years.....	48,060	14,787	1,254	13,533	33,273	100.0	30.8	2.6	28.2	69.2
25 to 34 years.....	16,722	4,764	416	4,348	11,957	100.0	28.5	2.5	26.0	71.5
35 to 44 years.....	16,345	5,380	457	4,923	10,965	100.0	32.9	2.8	30.1	67.1
45 to 54 years.....	14,993	4,643	381	4,261	10,351	100.0	31.0	2.5	28.4	69.0
55 years and over.....	17,347	4,813	369	4,444	12,534	100.0	27.7	2.1	25.6	72.3
55 to 64 years.....	12,410	3,515	269	3,246	8,896	100.0	28.3	2.2	26.2	71.7
65 years and over.....	4,937	1,298	101	1,197	3,639	100.0	26.3	2.0	24.3	73.7
Race and Hispanic or Latino ethnicity										
White, 16 years and over.....	123,165	30,375	3,103	27,272	92,791	100.0	24.7	2.5	22.1	75.3
Men.....	66,524	14,495	1,801	12,695	52,029	100.0	21.8	2.7	19.1	78.2
Women.....	56,642	15,880	1,302	14,577	40,762	100.0	28.0	2.3	25.7	72.0
Black or African American, 16 years and over.....	20,674	4,800	473	4,327	15,875	100.0	23.2	2.3	20.9	76.8
Men.....	9,943	1,910	244	1,666	8,033	100.0	19.2	2.5	16.8	80.8
Women.....	10,731	2,890	228	2,661	7,842	100.0	26.9	2.1	24.8	73.1
Asian, 16 years and over.....	11,096	2,372	323	2,049	8,724	100.0	21.4	2.9	18.5	78.6
Men.....	5,852	1,047	182	865	4,806	100.0	17.9	3.1	14.8	82.1
Women.....	5,243	1,325	141	1,184	3,918	100.0	25.3	2.7	22.6	74.7
Hispanic or Latino ethnicity, 16 years and over.....	30,343	4,578	499	4,079	25,765	100.0	15.1	1.6	13.4	84.9
Men.....	17,071	2,248	301	1,947	14,823	100.0	13.2	1.8	11.4	86.8
Women.....	13,271	2,329	198	2,132	10,942	100.0	17.6	1.5	16.1	82.4
Educational attainment										
Total, 25 years and over.....	140,664	36,764	3,799	32,964	103,901	100.0	26.1	2.7	23.4	73.9
Less than a high school diploma.....	8,669	655	71	584	8,014	100.0	7.6	0.8	6.7	92.4
High school graduates, no college ³	34,529	4,929	491	4,437	29,600	100.0	14.3	1.4	12.9	85.7
Some college or associate degree.....	34,714	9,218	1,069	8,149	25,496	100.0	26.6	3.1	23.5	73.4
Some college, no degree.....	19,256	4,149	555	3,594	15,107	100.0	21.5	2.9	18.7	78.5

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

**51. Certification and licensing status of employed persons 16 years and over by selected characteristics, 2023
annual averages — Continued**

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	
Associate degree.....	15,457	5,069	514	4,555	10,389	100.0	32.8	3.3	29.5	67.2
Bachelor's degree and higher.....	62,752	21,962	2,168	19,794	40,790	100.0	35.0	3.5	31.5	65.0
Bachelor's degree only.....	38,489	10,491	1,262	9,229	27,998	100.0	27.3	3.3	24.0	72.7
Advanced degree ⁴	24,263	11,471	906	10,565	12,793	100.0	47.3	3.7	43.5	52.7
Men, 25 years and over.....	75,257	17,164	2,175	14,988	58,094	100.0	22.8	2.9	19.9	77.2
Less than a high school diploma.....	5,617	453	54	399	5,164	100.0	8.1	1.0	7.1	91.9
High school graduates, no college ³	20,559	3,025	324	2,701	17,534	100.0	14.7	1.6	13.1	85.3
Some college or associate degree.....	17,928	4,507	646	3,861	13,421	100.0	25.1	3.6	21.5	74.9
Some college, no degree.....	10,431	2,290	352	1,938	8,141	100.0	22.0	3.4	18.6	78.0
Associate degree.....	7,497	2,217	294	1,923	5,280	100.0	29.6	3.9	25.7	70.4
Bachelor's degree and higher.....	31,153	9,178	1,151	8,027	21,975	100.0	29.5	3.7	25.8	70.5
Bachelor's degree only.....	19,661	4,585	698	3,886	15,076	100.0	23.3	3.6	19.8	76.7
Advanced degree ⁴	11,493	4,594	453	4,140	6,899	100.0	40.0	3.9	36.0	60.0
Women, 25 years and over.....	65,407	19,600	1,624	17,976	45,807	100.0	30.0	2.5	27.5	70.0
Less than a high school diploma.....	3,052	201	17	185	2,851	100.0	6.6	0.5	6.1	93.4
High school graduates, no college ³	13,970	1,904	168	1,736	12,066	100.0	13.6	1.2	12.4	86.4
Some college or associate degree.....	16,786	4,711	423	4,288	12,075	100.0	28.1	2.5	25.5	71.9
Some college, no degree.....	8,826	1,859	203	1,656	6,966	100.0	21.1	2.3	18.8	78.9
Associate degree.....	7,960	2,852	221	2,631	5,109	100.0	35.8	2.8	33.1	64.2
Bachelor's degree and higher.....	31,599	12,784	1,016	11,767	18,815	100.0	40.5	3.2	37.2	59.5
Bachelor's degree only.....	18,828	5,907	564	5,343	12,922	100.0	31.4	3.0	28.4	68.6
Advanced degree ⁴	12,771	6,877	452	6,425	5,894	100.0	53.8	3.5	50.3	46.2

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

**HOUSEHOLD DATA
ANNUAL AVERAGES**

52. Certification and licensing status of the employed by industry and class of worker, 2023 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.....	161,037	100.0	24.1	2.5	21.6	75.9
Industry						
Agriculture and related industries.....	2,264	100.0	11.7	0.8	10.8	88.3
Nonagricultural industries.....	158,772	100.0	24.3	2.5	21.7	75.7
Mining, quarrying, and oil and gas extraction.....	590	100.0	15.3	2.3	13.0	84.7
Construction.....	11,896	100.0	19.7	2.1	17.7	80.3
Manufacturing.....	15,570	100.0	9.8	2.2	7.6	90.2
Wholesale trade.....	3,259	100.0	10.8	1.7	9.1	89.2
Retail trade.....	16,528	100.0	9.6	1.4	8.2	90.4
Transportation and utilities.....	9,949	100.0	20.5	1.7	18.8	79.5
Information.....	2,971	100.0	10.1	3.1	7.0	89.9
Financial activities.....	11,018	100.0	32.6	4.4	28.2	67.4
Professional and business services.....	20,735	100.0	20.4	3.5	16.9	79.6
Education and health services.....	36,378	100.0	46.2	2.8	43.4	53.8
Leisure and hospitality.....	14,288	100.0	8.7	1.5	7.2	91.3
Other services.....	7,605	100.0	25.7	3.0	22.6	74.3
Public administration.....	7,984	100.0	30.9	2.3	28.6	69.1
Class of worker³						
Wage and salary workers ⁴	151,223	100.0	23.9	2.5	21.4	76.1
Private industries.....	129,628	100.0	21.3	2.6	18.7	78.7
Government.....	21,595	100.0	39.9	2.2	37.8	60.1
Federal.....	4,128	100.0	24.3	3.0	21.2	75.7
State.....	7,383	100.0	38.3	2.3	36.0	61.7
Local.....	10,084	100.0	47.5	1.8	45.8	52.5
Self-employed workers, unincorporated.....	9,728	100.0	26.7	2.3	24.4	73.3

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

**HOUSEHOLD DATA
ANNUAL AVERAGES**

53. Certification and licensing status of the employed by occupation, 2023 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.....	161,037	100.0	24.1	2.5	21.6	75.9
Management, professional, and related occupations.....	70,275	100.0	34.3	3.6	30.7	65.7
Management, business, and financial operations occupations.....	30,544	100.0	21.7	3.6	18.1	78.3
Management occupations.....	20,906	100.0	21.7	3.4	18.3	78.3
Business and financial operations occupations.....	9,638	100.0	21.6	4.0	17.6	78.4
Professional and related occupations.....	39,731	100.0	44.0	3.6	40.3	56.0
Computer and mathematical occupations.....	6,502	100.0	13.6	6.6	7.0	86.4
Architecture and engineering occupations.....	3,602	100.0	22.2	3.5	18.7	77.8
Life, physical, and social science occupations.....	1,870	100.0	23.9	3.8	20.1	76.1
Community and social services occupations.....	2,879	100.0	38.8	4.0	34.8	61.2
Legal occupations.....	1,897	100.0	66.5	3.8	62.8	33.5
Education, training, and library occupations.....	9,403	100.0	52.7	1.8	50.8	47.3
Arts, design, entertainment, sports, and media occupations.....	3,478	100.0	10.9	2.3	8.5	89.1
Healthcare practitioners and technical occupations.....	10,099	100.0	75.6	3.7	71.9	24.4
Service occupations.....	26,171	100.0	20.6	1.6	19.1	79.4
Healthcare support occupations.....	5,123	100.0	37.9	2.8	35.1	62.1
Protective service occupations.....	3,105	100.0	35.9	1.6	34.3	64.1
Food preparation and serving related occupations.....	8,189	100.0	7.0	0.8	6.1	93.0
Building and grounds cleaning and maintenance occupations.....	5,534	100.0	6.6	0.5	6.1	93.4
Personal care and service occupations.....	4,220	100.0	33.3	2.8	30.5	66.7
Sales and office occupations.....	30,279	100.0	13.2	1.5	11.7	86.8
Sales and related occupations.....	14,325	100.0	16.8	1.6	15.2	83.2
Office and administrative support occupations.....	15,954	100.0	9.9	1.3	8.6	90.1
Natural resources, construction, and maintenance occupations.....	14,326	100.0	17.6	2.6	15.0	82.4
Farming, fishing, and forestry occupations.....	987	100.0	7.4	0.5	6.9	92.6
Construction and extraction occupations.....	8,457	100.0	17.2	2.0	15.2	82.8
Installation, maintenance, and repair occupations.....	4,881	100.0	20.3	4.0	16.4	79.7
Production, transportation, and material moving occupations.....	19,986	100.0	13.9	1.3	12.6	86.1
Production occupations.....	8,280	100.0	9.5	1.8	7.7	90.5
Transportation and material moving occupations.....	11,706	100.0	17.1	1.0	16.1	82.9

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

**HOUSEHOLD DATA
ANNUAL AVERAGES**

54. Median weekly earnings of full-time wage and salary workers by certification and licensing status and selected characteristics, 2023 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.....	120,907	\$1,117	\$1,364	\$1,463	\$1,355	\$1,024
16 to 24 years.....	11,426	714	824	775	831	705
25 to 54 years.....	84,062	1,166	1,385	1,503	1,373	1,095
25 to 34 years.....	29,749	1,045	1,199	1,268	1,190	998
35 to 44 years.....	28,702	1,250	1,472	1,633	1,454	1,161
45 to 54 years.....	25,611	1,255	1,508	1,599	1,497	1,158
55 years and over.....	25,420	1,186	1,456	1,519	1,448	1,117
55 to 64 years.....	20,031	1,217	1,468	1,532	1,460	1,145
65 years and over.....	5,389	1,080	1,395	1,446	1,390	994
Men, 16 years and over.....	66,700	1,202	1,483	1,583	1,466	1,136
16 to 24 years.....	6,356	736	911	826	928	723
25 to 54 years.....	46,335	1,259	1,497	1,609	1,475	1,191
55 years and over.....	14,009	1,343	1,618	1,734	1,596	1,252
Women, 16 years and over.....	54,207	1,005	1,260	1,270	1,259	922
16 to 24 years.....	5,069	691	782	681	789	679
25 to 54 years.....	37,727	1,066	1,293	1,319	1,291	973
55 years and over.....	11,410	1,039	1,320	1,267	1,325	951
Race and Hispanic or Latino ethnicity						
White, 16 years and over.....	91,336	1,138	1,392	1,465	1,384	1,046
Men.....	51,583	1,225	1,517	1,585	1,504	1,151
Women.....	39,752	1,021	1,287	1,290	1,287	928
Black or African American, 16 years and over.....	16,452	920	1,125	1,161	1,114	878
Men.....	7,943	970	1,203	1,365	1,192	916
Women.....	8,508	889	1,056	1,069	1,055	821
Asian, 16 years and over.....	8,597	1,474	1,678	1,912	1,593	1,426
Men.....	4,730	1,635	1,872	2,277	1,785	1,589
Women.....	3,867	1,299	1,526	1,654	1,499	1,231
Hispanic or Latino ethnicity, 16 years and over.....	22,834	874	1,154	1,184	1,151	827
Men.....	13,434	915	1,228	1,231	1,228	883
Women.....	9,399	800	1,051	1,033	1,053	762
Educational attainment						
Total, 25 years and over.....	109,482	1,170	1,399	1,506	1,388	1,100
Less than a high school diploma.....	6,047	708	817	–	809	703
High school graduates, no college ³	26,327	899	1,029	1,120	1,017	885
Some college or associate degree.....	26,526	1,016	1,128	1,252	1,107	989
Some college, no degree.....	14,583	992	1,078	1,236	1,054	973
Associate degree.....	11,943	1,058	1,159	1,262	1,144	1,013
Bachelor's degree and higher.....	50,582	1,609	1,634	1,815	1,615	1,591
Bachelor's degree only.....	30,851	1,493	1,494	1,661	1,474	1,493
Advanced degree ⁴	19,731	1,837	1,779	1,951	1,764	1,876
Men, 25 years and over.....	60,344	1,273	1,522	1,634	1,502	1,204
Less than a high school diploma.....	4,125	768	944	–	944	757
High school graduates, no college ³	16,331	991	1,159	1,217	1,145	971
Some college or associate degree.....	14,316	1,165	1,303	1,440	1,274	1,120
Some college, no degree.....	8,210	1,129	1,280	1,441	1,253	1,078
Associate degree.....	6,106	1,214	1,324	1,439	1,302	1,167
Bachelor's degree and higher.....	25,572	1,870	1,891	2,078	1,881	1,852
Bachelor's degree only.....	16,083	1,726	1,740	1,896	1,722	1,709
Advanced degree ⁴	9,489	2,099	2,080	2,224	2,022	2,109

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

54. Median weekly earnings of full-time wage and salary workers by certification and licensing status and selected characteristics, 2023 annual averages — Continued

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.....	49,138	1,060	1,299	1,305	1,298	969
Less than a high school diploma.....	1,922	619	637	—	618	618
High school graduates, no college ³	9,995	770	815	837	813	765
Some college or associate degree.....	12,210	895	951	1,042	942	876
Some college, no degree.....	6,373	869	887	1,020	877	862
Associate degree.....	5,837	928	1,001	1,081	997	892
Bachelor's degree and higher.....	25,010	1,437	1,505	1,591	1,498	1,384
Bachelor's degree only.....	14,768	1,318	1,354	1,432	1,351	1,288
Advanced degree ⁴	10,242	1,603	1,627	1,734	1,619	1,570

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. Full time is 35 hours or more per week. 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). Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

55. Median weekly earnings of full-time wage and salary workers by certification and licensing status and occupation, 2023 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.....	120,907	\$1,117	\$1,364	\$1,463	\$1,355	\$1,024
Management, professional, and related occupations.....	56,077	1,527	1,547	1,732	1,527	1,513
Management, business, and financial operations occupations.....	23,989	1,630	1,873	1,924	1,846	1,565
Management occupations.....	15,762	1,730	1,898	2,014	1,886	1,650
Business and financial operations occupations.....	8,227	1,517	1,740	1,847	1,729	1,469
Professional and related occupations.....	32,088	1,458	1,467	1,609	1,456	1,449
Computer and mathematical occupations.....	6,129	1,890	1,815	1,897	1,744	1,895
Architecture and engineering occupations.....	3,374	1,785	1,904	1,902	1,904	1,739
Life, physical, and social science occupations.....	1,583	1,541	1,631	1,647	1,614	1,511
Community and social services occupations.....	2,334	1,147	1,336	1,303	1,339	1,051
Legal occupations.....	1,490	1,880	2,317	1,908	2,324	1,262
Education, training, and library occupations.....	7,524	1,180	1,248	1,204	1,249	1,070
Arts, design, entertainment, sports, and media occupations.....	1,858	1,343	1,343	1,448	1,327	1,343
Healthcare practitioners and technical occupations.....	7,795	1,404	1,501	1,352	1,511	1,125
Service occupations.....	15,818	721	861	804	868	700
Healthcare support occupations.....	3,467	713	748	750	747	697
Protective service occupations.....	2,706	1,113	1,295	—	1,300	1,002
Food preparation and serving related occupations.....	4,325	660	722	—	725	657
Building and grounds cleaning and maintenance occupations.....	3,520	692	900	—	897	684
Personal care and service occupations.....	1,799	725	776	—	762	709
Sales and office occupations.....	21,667	923	1,085	1,122	1,074	907
Sales and related occupations.....	9,148	1,001	1,257	1,250	1,260	967
Office and administrative support occupations.....	12,519	891	969	1,044	949	885
Natural resources, construction, and maintenance occupations.....	11,368	1,001	1,223	1,177	1,244	959
Farming, fishing, and forestry occupations.....	731	689	—	—	—	678
Construction and extraction occupations.....	6,517	985	1,249	1,172	1,275	936
Installation, maintenance, and repair occupations.....	4,120	1,092	1,218	1,182	1,234	1,049
Production, transportation, and material moving occupations.....	15,977	869	1,098	1,062	1,102	834
Production occupations.....	7,313	895	1,067	1,130	1,044	881
Transportation and material moving occupations.....	8,664	841	1,118	967	1,129	801

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. Full time is 35 hours or more per week. Data are for 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).