

**HOUSEHOLD DATA
ANNUAL AVERAGES**

54. Median weekly earnings of full-time wage and salary workers by certification and licensing status and selected characteristics, 2018 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.....	115,567	\$886	\$1,106	\$1,196	\$1,093	\$818
16 to 24 years.....	10,428	548	634	597	638	532
25 to 54 years.....	80,891	917	1,110	1,206	1,098	858
25 to 34 years.....	28,874	808	950	1,031	941	765
35 to 44 years.....	26,452	986	1,189	1,322	1,176	913
45 to 54 years.....	25,565	1,002	1,209	1,343	1,198	928
55 years and over.....	24,247	985	1,205	1,326	1,195	916
55 to 64 years.....	19,585	994	1,205	1,362	1,191	928
65 years and over.....	4,662	944	1,207	1,169	1,210	849
Men, 16 years and over.....	64,142	973	1,231	1,283	1,226	907
16 to 24 years.....	5,818	575	687	631	693	560
25 to 54 years.....	45,061	1,004	1,236	1,269	1,232	943
55 years and over.....	13,263	1,127	1,347	1,479	1,333	1,048
Women, 16 years and over.....	51,425	789	990	1,071	985	726
16 to 24 years.....	4,611	522	607	557	610	512
25 to 54 years.....	35,830	825	996	1,100	989	754
55 years and over.....	10,984	845	1,118	1,138	1,115	770
Race and Hispanic or Latino ethnicity						
White, 16 years and over.....	88,953	916	1,133	1,202	1,127	847
Men.....	50,570	1,002	1,252	1,299	1,248	935
Women.....	38,384	817	1,017	1,078	1,012	743
Black or African American, 16 years and over.....	15,041	694	838	945	831	657
Men.....	7,282	735	950	1,043	938	699
Women.....	7,760	654	780	823	777	619
Asian, 16 years and over.....	7,643	1,095	1,342	1,668	1,297	1,021
Men.....	4,169	1,241	1,545	1,762	1,503	1,169
Women.....	3,474	937	1,152	1,438	1,139	875
Hispanic or Latino ethnicity, 16 years and over.....	20,297	680	899	880	902	648
Men.....	12,226	720	990	910	1,000	691
Women.....	8,071	617	808	815	807	592
Educational attainment						
Total, 25 years and over.....	105,138	932	1,134	1,231	1,127	871
Less than a high school diploma.....	6,999	553	636	683	629	546
High school graduates, no college ³	26,237	730	837	872	831	715
Some college or associate degree.....	27,476	826	902	1,003	890	803
Some college, no degree.....	15,887	802	870	1,034	848	788
Associate degree.....	11,589	862	930	986	924	828
Bachelor's degree and higher.....	44,427	1,324	1,356	1,553	1,339	1,284
Bachelor's degree only.....	27,660	1,198	1,212	1,442	1,181	1,190
Advanced degree ⁴	16,767	1,521	1,499	1,766	1,479	1,538
Men, 25 years and over.....	58,324	1,026	1,256	1,327	1,250	966
Less than a high school diploma.....	4,761	607	750	—	755	600
High school graduates, no college ³	16,105	819	983	988	983	799
Some college or associate degree.....	14,721	951	1,056	1,114	1,047	916
Some college, no degree.....	8,892	918	1,027	1,150	1,008	892
Associate degree.....	5,829	994	1,085	1,061	1,089	958
Bachelor's degree and higher.....	22,738	1,524	1,590	1,734	1,572	1,485
Bachelor's degree only.....	14,451	1,384	1,425	1,581	1,397	1,372
Advanced degree ⁴	8,287	1,774	1,800	1,894	1,774	1,770

See footnotes at end of table.

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		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.....	46,814	830	1,015	1,108	1,009	758
Less than a high school diploma.....	2,238	469	491	—	494	468
High school graduates, no college ³	10,132	616	621	695	616	615
Some college or associate degree.....	12,755	717	757	772	755	702
Some college, no degree.....	6,995	694	698	762	690	693
Associate degree.....	5,760	746	808	791	809	716
Bachelor's degree and higher.....	21,689	1,145	1,204	1,372	1,190	1,092
Bachelor's degree only.....	13,208	1,041	1,089	1,273	1,074	1,019
Advanced degree ⁴	8,480	1,323	1,345	1,546	1,335	1,274

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.