

**HOUSEHOLD DATA
ANNUAL AVERAGES**

54. Median weekly earnings of full-time wage and salary workers by certification and licensing status and selected characteristics, 2021 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.....	114,316	\$998	\$1,229	\$1,288	\$1,223	\$931
16 to 24 years.....	10,392	623	734	740	733	615
25 to 54 years.....	79,463	1,045	1,239	1,309	1,233	979
25 to 34 years.....	28,697	931	1,065	1,083	1,064	892
35 to 44 years.....	26,449	1,131	1,339	1,407	1,331	1,040
45 to 54 years.....	24,317	1,154	1,374	1,490	1,364	1,066
55 years and over.....	24,461	1,102	1,346	1,407	1,340	1,012
55 to 64 years.....	19,292	1,132	1,363	1,419	1,358	1,037
65 years and over.....	5,169	994	1,248	1,338	1,241	938
Men, 16 years and over.....	62,928	1,097	1,357	1,400	1,352	1,017
16 to 24 years.....	5,737	650	787	772	792	636
25 to 54 years.....	43,792	1,144	1,372	1,452	1,363	1,076
55 years and over.....	13,399	1,226	1,453	1,465	1,452	1,157
Women, 16 years and over.....	51,388	912	1,135	1,150	1,134	829
16 to 24 years.....	4,655	605	698	—	701	593
25 to 54 years.....	35,671	954	1,147	1,152	1,146	877
55 years and over.....	11,062	956	1,235	1,315	1,230	873
Race and Hispanic or Latino ethnicity						
White, 16 years and over.....	87,738	1,018	1,250	1,297	1,246	949
Men.....	49,382	1,125	1,378	1,398	1,377	1,043
Women.....	38,356	925	1,154	1,179	1,153	835
Black or African American, 16 years and over.....	14,740	801	1,009	1,075	1,003	764
Men.....	7,099	825	1,140	1,281	1,132	784
Women.....	7,641	776	937	819	941	743
Asian, 16 years and over.....	7,780	1,328	1,483	1,736	1,470	1,253
Men.....	4,259	1,453	1,743	1,924	1,668	1,409
Women.....	3,520	1,141	1,347	1,342	1,348	1,079
Hispanic or Latino ethnicity, 16 years and over.....	20,841	777	1,040	1,017	1,045	742
Men.....	12,469	820	1,147	1,126	1,148	785
Women.....	8,372	718	937	852	942	688
Educational attainment						
Total, 25 years and over.....	103,924	1,057	1,257	1,332	1,251	987
Less than a high school diploma.....	6,033	626	765	756	768	621
High school graduates, no college ³	24,860	809	937	995	928	796
Some college or associate degree.....	25,824	925	1,002	1,018	999	900
Some college, no degree.....	14,597	899	975	1,027	966	882
Associate degree.....	11,227	963	1,023	1,012	1,024	928
Bachelor's degree and higher.....	47,207	1,452	1,488	1,674	1,472	1,433
Bachelor's degree only.....	28,930	1,334	1,342	1,564	1,321	1,331
Advanced degree ⁴	18,277	1,658	1,628	1,872	1,611	1,702
Men, 25 years and over.....	57,191	1,160	1,391	1,455	1,384	1,099
Less than a high school diploma.....	4,123	684	870	—	877	677
High school graduates, no college ³	15,496	904	1,069	1,092	1,066	882
Some college or associate degree.....	13,775	1,047	1,155	1,197	1,150	1,015
Some college, no degree.....	8,110	1,010	1,142	1,233	1,130	986
Associate degree.....	5,665	1,103	1,163	1,144	1,165	1,070
Bachelor's degree and higher.....	23,798	1,661	1,744	1,887	1,733	1,636
Bachelor's degree only.....	15,069	1,512	1,540	1,735	1,519	1,500
Advanced degree ⁴	8,729	1,910	1,910	2,093	1,903	1,910

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, 2021 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.....	46,733	954	1,159	1,178	1,158	876
Less than a high school diploma.....	1,910	550	610	—	610	548
High school graduates, no college ³	9,364	698	706	764	700	697
Some college or associate degree.....	12,049	803	870	848	872	783
Some college, no degree.....	6,487	779	793	808	790	776
Associate degree.....	5,562	836	920	904	921	794
Bachelor's degree and higher.....	23,409	1,272	1,352	1,468	1,346	1,233
Bachelor's degree only.....	13,861	1,165	1,221	1,380	1,206	1,149
Advanced degree ⁴	9,548	1,460	1,470	1,542	1,465	1,448

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.