

**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.

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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.....	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.