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R E P O R T 1 0 5 4

Characteristics of Minimum Wage Workers, 2014



In 2014, 77.2 million workers age 16 and older in the United States were paid at hourly rates, representing 58.7 percent of all wage and salary workers. Among those paid by the hour, 1.3 million earned exactly the prevailing federal minimum wage of \$7.25 per hour. About 1.7 million had wages below the federal minimum. Together, these 3.0 million workers with wages at or below the federal minimum made up 3.9 percent of all hourly paid workers.

The percentage of hourly paid workers earning the prevailing federal minimum wage or less declined from 4.3 percent in 2013 to 3.9 percent in 2014. This remains well

below the figure of 13.4 percent in 1979, when data were first collected on a regular basis. (See table 10.)

This report presents highlights and statistical tables describing minimum wage workers in 2014. The data are obtained from the Current Population Survey (CPS), a national monthly survey of approximately 60,000 households conducted by the U.S. Census Bureau for the U.S. Bureau of Labor Statistics (BLS). Information on earnings is collected from one-fourth of the CPS sample each month.

The CPS does not include questions on whether workers are covered by the minimum wage provisions of the federal Fair Labor Standards Act (FLSA) or by individual state or local minimum wage laws. The estimates of workers paid at or below the federal minimum wage are based solely on the hourly wage they report (which does not include overtime pay, tips, or commissions.) See the accompanying technical notes section for more information, including a description of the source of the data and an explanation of the concepts and definitions used in this report.

Highlights

Age. Minimum wage workers tend to be young. Although workers under age 25 represented only about one-fifth of hourly paid workers, they made up nearly half of those

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paid the federal minimum wage or less. Among employed teenagers (ages 16 to 19) paid by the hour, about 15 percent earned the minimum wage or less, compared with about 3 percent of workers age 25 and older. (See tables 1 and 7.)

Gender. Among workers who were paid hourly rates in 2014, about 5 percent of women had wages at or below the prevailing federal minimum, compared with about 3 percent of men. (See table 1.)

Race and Hispanic or Latino ethnicity. The percentage of hourly paid workers with wages at or below the federal minimum wage was little different among the major race and ethnicity groups. About 4 percent of White workers and Black workers earned the federal minimum wage or less. Among Hispanic or Latino workers and Asian workers, the percentage was about 3 percent for each group. (See table 1.)

Education. Among hourly paid workers age 16 and older, about 7 percent of those without a high school diploma earned the federal minimum wage or less, compared with about 4 percent of those who had a high school diploma (with no college), 4 percent of those with some college or an associate degree, and about 2 percent of college graduates. (See table 6.)

Marital status. Of those paid an hourly wage, nevermarried workers, who tend to be young, were more likely (7 percent) than married workers (2 percent) to earn the federal minimum wage or less. (See table 8.)

Full- and part-time status. About 10 percent of part-time workers (people who usually work fewer than 35 hours

per week) were paid the federal minimum wage or less, compared with about 2 percent of full-time workers. (See tables 1 and 9.)

Occupation. Among major occupational groups, the highest percentage of hourly paid workers earning at or below the federal minimum wage was in service occupations, at about 10 percent. Almost two-thirds of workers earning the minimum wage or less in 2014 were employed in service occupations, mostly in food preparation and serving-related jobs. (See table 4.)

Industry. The industry with the highest percentage of workers earning hourly wages at or below the federal minimum wage was leisure and hospitality (18 percent). Over half of all workers paid at or below the federal minimum wage were employed in this industry, the vast majority in restaurants and other food services. For many of these workers, tips may supplement the hourly wages received. (See table 5.)

State of residence. The states with the highest percentages of hourly paid workers earning at or below the federal minimum wage were Arkansas, Indiana, Louisiana, Mississippi, and Tennessee (all between 6 percent and 7 percent). The states with the lowest percentages of hourly paid workers earning at or below the federal minimum wage were Alaska, California, Oregon, and Washington (all between 1 percent and 2 percent). It should be noted that some states have minimum wage laws establishing standards that exceed the federal minimum wage. (See tables 2 and 3.)

Statistical Tables

Table 1. Wage and salary workers paid hourly rates with earnings at or below the prevailing federal minimum wage, by selected characteristics, 2014 annual averages

	Numbe	er of worke	ers (in thous	ands)		Percent d	istribution		Percentage of workers paid hourly rates At or below minimum wage			
Characteristic	Total paid	At or be	low minimu	ım wage	Total paid	At or be	low minimu	ım wage	At or be	low minimu	ım wage	
	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Below hourly minimum rates		At minimum wage	Below minimum wage	Total	At minimum wage	Below minimum wage	
Age and gender												
Total, 16 years and older	77,207	2,992	1,255	1,737	100.0	100.0	100.0	100.0	3.9	1.6	2.2	
	15,324	1,443	705	738	19.8	48.2	56.2	42.5	9.4	4.6	4.8	
	4,178	639	362	277	5.4	21.4	28.8	15.9	15.3	8.7	6.6	
	61,883	1,549	550	999	80.2	51.8	43.8	57.5	2.5	0.9	1.6	
Men, 16 years and older	38,405	1,114	516	598	49.7	37.2	41.1	34.4	2.9	1.3	1.6	
	7,701	572	299	273	10.0	19.1	23.8	15.7	7.4	3.9	3.5	
	2,006	261	151	110	2.6	8.7	12.0	6.3	13.0	7.5	5.5	
	30,704	542	217	325	39.8	18.1	17.3	18.7	1.8	0.7	1.1	
Women, 16 years and older		1,878 870 377 1,007	739 406 210 333	1,139 464 167 674	50.3 9.9 2.8 40.4	62.8 29.1 12.6 33.7	58.9 32.4 16.7 26.5	65.6 26.7 9.6 38.8	4.8 11.4 17.4 3.2	1.9 5.3 9.7 1.1	2.9 6.1 7.7 2.2	
Race and Hispanic or Latino ethnicity												
White ¹	60,245	2,284	891	1,393	78.0	76.3	71.0	80.2	3.8	1.5	2.3	
Men	30,420	857	377	480	39.4	28.6	30.0	27.6	2.8	1.2	1.6	
Women	29,825	1,427	514	913	38.6	47.7	41.0	52.6	4.8	1.7	3.1	
Black or African American ¹	10,669	460	257	203	13.8	15.4	20.5	11.7	4.3	2.4	1.9	
Men	4,845	168	91	77	6.3	5.6	7.3	4.4	3.5	1.9	1.6	
Women	5,824	292	166	126	7.5	9.8	13.2	7.3	5.0	2.9	2.2	
Asian ¹	3,498	109	41	68	4.5	3.6	3.3	3.9	3.1	1.2	1.9	
Men	1,670	40	17	23	2.2	1.3	1.4	1.3	2.4	1.0	1.4	
Women	1,828	69	24	45	2.4	2.3	1.9	2.6	3.8	1.3	2.5	
Hispanic or Latino 1	15,301	519	249	270	19.8	17.3	19.8	15.5	3.4	1.6	1.8	
Men	8,656	223	104	119	11.2	7.5	8.3	6.9	2.6	1.2	1.4	
Women	6,645	297	145	152	8.6	9.9	11.6	8.8	4.5	2.2	2.3	
Full- and part-time status												
Full-time workers ²	56,607	1,031	373	658	73.3	34.5	29.7	37.9	1.8	0.7	1.2	
	31,333	438	178	260	40.6	14.6	14.2	15.0	1.4	0.6	0.8	
	25,273	593	195	398	32.7	19.8	15.5	22.9	2.3	0.8	1.6	
Part-time workers ²	20,482	1,954	880	1,074	26.5	65.3	70.1	61.8	9.5	4.3	5.2	
	7,003	672	338	334	9.1	22.5	26.9	19.2	9.6	4.8	4.8	
	13,479	1,283	543	740	17.5	42.9	43.3	42.6	9.5	4.0	5.5	

¹ Estimates for the 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.

² 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.

Table 2. Wage and salary workers paid hourly rates with earnings at or below the prevailing federal minimum wage, by census region and division, 2014 annual averages

	Numbe	er of worke	ers (in thous	sands)		Percent d	istribution		Percentage of workers paid hourly rates			
Region and division		At or be	low minimu	ım wage	-	At or be	low minimu	ım wage	At or be	low minimu	ım wage	
negion and division	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total	At minimum wage	Below minimum wage	
Total, 16 years and older	77,207	2,992	1,255	1,737	100.0	100.0	100.0	100.0	3.9	1.6	2.2	
Northeast New England Middle Atlantic	3,768	477 118 357	149 25 123	328 93 234	16.9 4.9 12.0	15.9 3.9 11.9	11.9 2.0 9.8	18.9 5.4 13.5	3.7 3.1 3.8	1.1 0.7 1.3	2.5 2.5 2.5	
Midwest East North Central West North Central	12,718	768 512 256	315 176 139	453 336 117	24.1 16.5 7.7	25.7 17.1 8.6	25.1 14.0 11.1	26.1 19.3 6.7	4.1 4.0 4.3	1.7 1.4 2.4	2.4 2.6 2.0	
SouthSouth AtlanticEast South CentralWest South Central	13,796	1,417 645 264 508	667 270 145 252	750 375 119 256	35.5 17.9 5.9 11.7	47.4 21.6 8.8 17.0	53.1 21.5 11.6 20.1	43.2 21.6 6.9 14.7	5.2 4.7 5.8 5.6	2.4 2.0 3.2 2.8	2.7 2.7 2.6 2.8	
WestMountainPacific	5,668	331 176 155	125 55 70	206 121 85	23.5 7.3 16.1	11.1 5.9 5.2	10.0 4.4 5.6	11.9 7.0 4.9	1.8 3.1 1.2	0.7 1.0 0.6	1.1 2.1 0.7	

The four census regions and nine geographic divisions of the United States are as follows:

Northeast:

New England: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont

Middle Atlantic: New Jersey, New York, and Pennsylvania

Midwest:

East North Central: Illinois, Indiana, Michigan, Ohio, and Wisconsin

West North Central: Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota

South:

South Atlantic: Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, and West Virginia

East South Central: Alabama, Kentucky, Mississippi, and Tennessee West South Central: Arkansas, Louisiana, Oklahoma, and Texas

West:

Mountain: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming

Pacific: Alaska, California, Hawaii, Oregon, and Washington

Source: U.S. Bureau of Labor Statistics.

Table 3. Wage and salary workers paid hourly rates with earnings at or below the prevailing federal minimum wage, by state, 2014 annual averages

	Numb	er of worke	ers (in thous	ands)		Percent d	listribution			age of work hourly rates	•
a		At or be	low minimu	m wage		At or be	low minimu	m wage	At or be	low minimu	m wage
State	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total	At minimum wage	Below minimum wage
Total, 16 years and older	77,207	2,992	1,255	1,737	100.0	100.0	100.0	100.0	3.9	1.6	2.2
Alabama	1,160	57	30	27	1.5	1.9	2.4	1.6	4.9	2.6	2.3
Alaska	206	3	1	2	0.3	0.1	0.1	0.1	1.5	0.5	1.0
Arizona	1,593	43	8	35	2.1	1.4	0.6	2.0	2.7	0.5	2.2
Arkansas	724	46	24	22	0.9	1.5	1.9	1.3	6.4	3.3	3.0
California	9,133	108	45	63	11.8	3.6	3.6	3.6	1.2	0.5	0.7
Colorado	1,219	37	5	32	1.6	1.2	0.4	1.8	3.0	0.4	2.6
Connecticut	883	19	2	17	1.1	0.6	0.2	1.0	2.2	0.2	1.9
Delaware	223	9	4	5	0.3	0.3	0.3	0.3	4.0	1.8	2.2
District of Columbia	106	3	1	2	0.1	0.1	0.1	0.1	2.8	0.9	1.9
Florida	4,340	183	40	143	5.6	6.1	3.2	8.2	4.2	0.9	3.3
Georgia	2,150	119	57	62	2.8	4.0	4.5	3.6	5.5	2.7	2.9
Hawaii	335	17	12	5	0.4	0.6	1.0	0.3	5.1	3.6	1.5
Idaho	412	21	12	9	0.5	0.7	1.0	0.5	5.1	2.9	2.2
Illinois	3,157	115	31	84	4.1	3.8	2.5	4.8	3.6	1.0	2.7
Indiana	1,846	113	56	57	2.4	3.8	4.5	3.3	6.1	3.0	3.1
lowa	. 996	50	24	26	1.3	1.7	1.9	1.5	5.0	2.4	2.6
Kansas	814	40	22	18	1.1	1.3	1.8	1.0	4.9	2.7	2.2
Kentucky	1,144	56	26	30	1.5	1.9	2.1	1.7	4.9	2.3	2.6
Louisiana	1,087	68	30	38	1.4	2.3	2.4	2.2	6.3	2.8	3.5
Maine	387	12	3	9	0.5	0.4	0.2	0.5	3.1	0.8	2.3
Maryland	1,311	53	19	34	1.7	1.8	1.5	2.0	4.0	1.4	2.6
Massachusetts	1,657	57	11	46	2.1	1.9	0.9	2.6	3.4	0.7	2.8
Michigan	2,614	99	23	76	3.4	3.3	1.8	4.4	3.8	0.9	2.9
Minnesota	1,524	50	34	16	2.0	1.7	2.7	0.9	3.3	2.2	1.0
Mississippi	647	40	24	16	0.8	1.3	1.9	0.9	6.2	3.7	2.5
Missouri	1,552	72	34	38	2.0	2.4	2.7	2.2	4.6	2.2	2.4
Montana	305	7	4	3	0.4	0.2	0.3	0.2	2.3	1.3	1.0
Nebraska	547	26	16	10	0.7	0.9	1.3	0.6	4.8	2.9	1.8
Nevada	767	20	9	11	1.0	0.7	0.7	0.6	2.6	1.2	1.4
New Hampshire	385	15	6	9	0.5	0.5	0.5	0.5	3.9	1.6	2.3
New Jersey	1,928	66	19	47	2.5	2.2	1.5	2.7	3.4	1.0	2.4
New Mexico	478	15	1	14	0.6	0.5	0.1	0.8	3.1	0.2	2.9
New York	3,898	137 113	32 68	105	5.0	4.6	2.5	6.0	3.5	0.8	2.7 2.0
North Carolina North Dakota	2,227 228	7	3	45 4	2.9 0.3	3.8 0.2	5.4 0.2	2.6 0.2	5.1 3.1	3.1 1.3	1.8
Ohio	3,335	113	18	95	4.3	3.8	1.4	5.5	3.4	0.5	2.8
Oklahoma	, , , , , , , , , , , , , , , , , , ,	34	17	17	1.2	1.1	1.4	1.0	3.4	1.9	1.9
Oregon	985	10	3	7	1.3	0.3	0.2	0.4	1.0	0.3	0.7
Pennsylvania	3,450	156	73	83	4.5	5.2	5.8	4.8	4.5	2.1	2.4
Rhode Island	275	10	2	8	0.4	0.3	0.2	0.5	3.6	0.7	2.9
South Carolina	1,117	50	30	20	1.4	1.7	2.4	1.2	4.5	2.7	1.8
South Dakota		11	6	5	0.3	0.4	0.5	0.3	4.5	2.4	2.0
Tennessee	1,617	110	65	45	2.1	3.7	5.2	2.6	6.8	4.0	2.8
Texas		361	182	179	8.2	12.1	14.5	10.3	5.7	2.9	2.8
Utah		28	14	14	0.9	0.9	1.1	0.8	3.9	1.9	1.9
Vermont		5	1	4	0.2	0.2	0.1	0.2	2.8	0.6	2.2
Virginia	1,878	90	36	54	2.4	3.0	2.9	3.1	4.8	1.9	2.9
Washington	1,781	17	9	8	2.3	0.6	0.7	0.5	1.0	0.5	0.4
West Virginia	443	26	16	10	0.6	0.9	1.3	0.6	5.9	3.6	2.3
Wisconsin	1,766	71	47	24	2.3	2.4	3.7	1.4	4.0	2.7	1.4
Wyoming	172	5	2	3	0.2	0.2	0.2	0.2	2.9	1.2	1.7
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Note: Data exclude all self-employed persons whether or not their businesses are incorporated. These data are based on a sample and therefore are subject to sampling error; the degree of error may be quite large for less populous states.

Table 4. Wage and salary workers paid hourly rates with earnings at or below the prevailing federal minimum wage, by occupation, 2014 annual averages

	Numbe	er of worke	ers (in thous	sands)		Percent d	istribution		Percentage of workers paid hourly rates			
Occupation	Takal a sial	At or be	low minimu	um wage	T-4-1!-!	At or be	low minim	um wage	At or be	low minim	um wage	
Оссырация	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total	At minimum wage	Below minimum wage	
Total, 16 years and older	77,207	2,992	1,255	1,737	100.0	100.0	100.0	100.0	3.9	1.6	2.2	
Management, professional, and related occupations	16,347	128	61	67	21.2	4.3	4.9	3.9	0.8	0.4	0.4	
operations occupations Professional and related occupations	4,623 11,724	36 91	10 50	26 41	6.0 15.2	1.2 3.0	0.8 4.0	1.5 2.4	0.8 0.8	0.2 0.4	0.6 0.3	
Service occupations Healthcare support occupations Protective service occupations Food preparation and serving related	18,762 2,852 1,964	1,958 85 53	595 29 22	1,363 56 31	24.3 3.7 2.5	65.4 2.8 1.8	47.4 2.3 1.8	78.5 3.2 1.8	10.4 3.0 2.7	3.2 1.0 1.1	7.3 2.0 1.6	
occupationsBuilding and grounds cleaning and	7,086	1,501	378	1,123	9.2	50.2	30.1	64.7	21.2	5.3	15.8	
maintenance occupations Personal care and service occupations	3,946 2,915	136 182	77 89	59 93	5.1 3.8	4.5 6.1	6.1 7.1	3.4 5.4	3.4 6.2	2.0 3.1	1.5 3.2	
Sales and office occupations	20,186 7,998	574 412	427 315	147 97	26.1 10.4	19.2 13.8	34.0 25.1	8.5 5.6	2.8 5.2	2.1 3.9	0.7 1.2	
occupations	12,187	162	112	50	15.8	5.4	8.9	2.9	1.3	0.9	0.4	
Natural resources, construction, and maintenance occupations	8,741	55	17	38	11.3	1.8	1.4	2.2	0.6	0.2	0.4	
occupations	662	16	6	10	0.9	0.5	0.5	0.6	2.4	0.9	1.5	
occupationsInstallation, maintenance, and	4,801	15	5	10	6.2	0.5	0.4	0.6	0.3	0.1	0.2	
repair occupations	3,278	23	5	18	4.2	0.8	0.4	1.0	0.7	0.2	0.5	
Production, transportation, and material moving occupations Production occupations Transportation and material moving		278 66	156 38	122 28	17.1 8.9	9.3 2.2	12.4 3.0	7.0 1.6	2.1 1.0	1.2 0.6	0.9 0.4	
occupations	6,300	212	118	94	8.2	7.1	9.4	5.4	3.4	1.9	1.5	

Source: U.S. Bureau of Labor Statistics.

Table 5. Wage and salary workers paid hourly rates with earnings at or below the prevailing federal minimum wage, by industry, 2014 annual averages

	Numbe	er of worke	ers (in thous	sands)		Percent d	istribution	Percentage of workers paid hourly rates			
Industry	T	At or be	low minimu	ım wage		At or be	low minimu	ım wage	At or be	low minimu	ım wage
modelly	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total	At minimum wage	Below minimum wage
Total, 16 years and older	77,207	2,992	1,255	1,737	100.0	100.0	100.0	100.0	3.9	1.6	2.2
Private sector	67,956	2,843	1,178	1,665	88.0	95.0	93.9	95.9	4.2	1.7	2.5
Agriculture and related industries	767	19	9	10	1.0	0.6	0.7	0.6	2.5	1.2	1.3
Nonagricultural industries	67,189	2,825	1,170	1,655	87.0	94.4	93.2	95.3	4.2	1.7	2.5
Mining	601	3	_	3	0.8	0.1	_	0.2	0.5	_	0.5
Construction	4,796	19	7	12	6.2	0.6	0.6	0.7	0.4	0.1	0.3
Manufacturing	9,205	83	48	35	11.9	2.8	3.8	2.0	0.9	0.5	0.4
Durable goods	5,621	33	21	12	7.3	1.1	1.7	0.7	0.6	0.4	0.2
Nondurable goods	3,585	50	28	22	4.6	1.7	2.2	1.3	1.4	0.8	0.6
Wholesale and retail trade	12,697	417	298	119	16.4	13.9	23.7	6.9	3.3	2.3	0.9
Wholesale trade	1,605	19	13	6	2.1	0.6	1.0	0.3	1.2	0.8	0.4
Retail trade	11,091	398	285	113	14.4	13.3	22.7	6.5	3.6	2.6	1.0
Transportation and utilities	3,405	43	21	22	4.4	1.4	1.7	1.3	1.3	0.6	0.6
Information	1,175	28	19	9	1.5	0.9	1.5	0.5	2.4	1.6	0.8
Financial activities	3,281	28	12	16	4.2	0.9	1.0	0.9	0.9	0.4	0.5
Professional and business services	6,220	111	63	48	8.1	3.7	5.0	2.8	1.8	1.0	0.8
Education and health services	-, -	243	130	113	17.0	8.1	10.4	6.5	1.9	1.0	0.9
Leisure and hospitality	9,525	1,710	515	1,195	12.3	57.2	41.0	68.8	18.0	5.4	12.5
Other services	3,162	136	54	82	4.1	4.5	4.3	4.7	4.3	1.7	2.6
Public sector	9,251	149	77	72	12.0	5.0	6.1	4.1	1.6	0.8	0.8
Federal	1,677	12	4	8	2.2	0.4	0.3	0.5	0.7	0.2	0.5
State	2,596	46	23	23	3.4	1.5	1.8	1.3	1.8	0.9	0.9
Local	4,977	92	50	42	6.4	3.1	4.0	2.4	1.8	1.0	0.8

Note: Data exclude all self-employed persons whether or not their businesses are incorporated. Dash indicates no data.

Table 6. Wage and salary workers paid hourly rates with earnings at or below the prevailing federal minimum wage, by educational attainment, 2014 annual averages

	Numbe	er of worke	ers (in thous	sands)		Percent d	listribution	Percentage of workers paid hourly rates			
Educational attainment	Takal a sial	At or be	low minimu	ım wage	Takal a aid	At or be	low minimu	imum wage At or		elow minimum wage	
Luucational attainment	Total paid hourly rates	Total	At Below minimum wage wage		Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total	At minimum wage	Below minimum wage
Total, 16 years and older	77,207	2,992	1,255	1,737	100.0	100.0	100.0	100.0	3.9	1.6	2.2
Less than a high school diploma	9,403	690	371	319	12.2	23.1	29.6	18.4	7.3	3.9	3.4
Less than 1 year of high school		108	54	54	3.7	3.6	4.3	3.1	3.8	1.9	1.9
1 to 3 years of high school	5,340	511	281	230	6.9	17.1	22.4	13.2	9.6	5.3	4.3
4 years of high school, no diploma	1,242	71	36	35	1.6	2.4	2.9	2.0	5.7	2.9	2.8
High school graduates or more	67,804	2,303	885	1,418	87.8	77.0	70.5	81.6	3.4	1.3	2.1
High school graduates, no college	26,540	938	451	487	34.4	31.4	35.9	28.0	3.5	1.7	1.8
Some college or associate degree	27,028	1,093	376	717	35.0	36.5	30.0	41.3	4.0	1.4	2.7
Some college, no degree	17,636	888	317	571	22.8	29.7	25.3	32.9	5.0	1.8	3.2
Associate degree	9,392	205	59	146	12.2	6.9	4.7	8.4	2.2	0.6	1.6
Occupational program	4,215	73	29	44	5.5	2.4	2.3	2.5	1.7	0.7	1.0
Academic program		132	30	102	6.7	4.4	2.4	5.9	2.5	0.6	2.0
Bachelor's degree and higher	14,236	273	58	215	18.4	9.1	4.6	12.4	1.9	0.4	1.5
Bachelor's degree	11,050	232	52	180	14.3	7.8	4.1	10.4	2.1	0.5	1.6
Master's degree	2,486	32	5	27	3.2	1.1	0.4	1.6	1.3	0.2	1.1
Professional degree	350	7	1	6	0.5	0.2	0.1	0.3	2.0	0.3	1.7
Doctoral degree	350	2	-	2	0.5	0.1	_	0.1	0.6	-	0.6

Note: Data exclude all self-employed persons whether or not their businesses are incorporated. Dash indicates no data.

Source: U.S. Bureau of Labor Statistics.

Table 7. Wage and salary workers paid hourly rates with earnings at or below the prevailing federal minimum wage, by age and gender, 2014 annual averages

	Numbe	er of worke	rs (in thous	ands)		Percent d	istribution			age of work hourly rates	
Age and gender		At or be	low minimu	ım wage		At or be	low minimu	ım wage	At or be	low minimu	ım wage
Age and gender	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total	At minimum wage	Below minimum wage
Total											
Total, 16 years and older		2,992	1,255	1,737	100.0	100.0	100.0	100.0	3.9	1.6	2.2
16 to 24 years	15,324	1,443	705	738	19.8	48.2	56.2	42.5	9.4	4.6	4.8
16 to 19 years		639 804	362 343	277 461	5.4 14.4	21.4 26.9	28.8 27.3	15.9 26.5	15.3 7.2	8.7 3.1	6.6 4.1
20 to 24 years 25 years and older	61,883	1,549	550	999	80.2	51.8	43.8	57.5	2.5	0.9	1.6
25 to 34 years		670	207	463	23.3	22.4	16.5	26.7	3.7	1.2	2.6
25 to 29 years		389	123	266	12.4	13.0	9.8	15.3	4.1	1.3	2.8
30 to 34 years	8,353	280	83	197	10.8	9.4	6.6	11.3	3.4	1.0	2.4
35 to 44 years	14,507	331	128	203	18.8	11.1	10.2	11.7	2.3	0.9	1.4
35 to 39 years		167	64	103	9.4	5.6	5.1	5.9	2.3	0.9	1.4
40 to 44 years	7,241	163	64	99	9.4	5.4	5.1	5.7	2.3	0.9	1.4
45 to 54 years		265	102	163	19.5	8.9	8.1	9.4	1.8	0.7	1.1
45 to 49 years 50 to 54 years		132 133	55 47	77 86	9.5 10.0	4.4 4.4	4.4 3.7	4.4 5.0	1.8 1.7	0.7 0.6	1.0 1.1
•		206	74	132	14.3	6.9	5.7 5.9	7.6	1.7	0.6	1.1
55 to 64 years55 to 59 years		123	44	79	8.6	4.1	3.5	4.5	1.8	0.7	1.2
60 to 64 years		82	29	53	5.6	2.7	2.3	3.1	1.9	0.7	1.2
65 years and older		78	40	38	4.3	2.6	3.2	2.2	2.3	1.2	1.1
65 to 69 years		31	18	13	2.5	1.0	1.4	0.7	1.6	0.9	0.7
70 years and older	1,417	48	22	26	1.8	1.6	1.8	1.5	3.4	1.6	1.8
Men											
Total, 16 years and older	38,405	1,114	516	598	49.7	37.2	41.1	34.4	2.9	1.3	1.6
16 to 24 years		572	299	273	10.0	19.1	23.8	15.7	7.4	3.9	3.5
16 to 19 years		261	151	110	2.6	8.7	12.0	6.3	13.0	7.5	5.5
20 to 24 years		312	148	164	7.4	10.4	11.8	9.4	5.5	2.6	2.9
25 years and older		542	217	325	39.8	18.1	17.3	18.7	1.8	0.7	1.1
25 to 34 years		239	83	156	12.3	8.0	6.6	9.0	2.5	0.9	1.6
25 to 29 years		140 99	54 29	86 70	6.5 5.8	4.7 3.3	4.3 2.3	5.0 4.0	2.8 2.2	1.1 0.6	1.7 1.6
30 to 34 years		124	53	70	9.5	4.1	4.2	4.0	1.7	0.6	1.0
35 to 39 years		58	26	32	4.9	1.9	2.1	1.8	1.5	0.7	0.9
40 to 44 years		66	27	39	4.7	2.2	2.2	2.2	1.8	0.7	1.1
45 to 54 years	7,168	91	41	50	9.3	3.0	3.3	2.9	1.3	0.6	0.7
45 to 49 years		42	20	22	4.6	1.4	1.6	1.3	1.2	0.6	0.6
50 to 54 years	3,638	48	21	27	4.7	1.6	1.7	1.6	1.3	0.6	0.7
55 to 64 years	5,123	61	22	39	6.6	2.0	1.8	2.2	1.2	0.4	0.8
55 to 59 years	3,102	32	13	19	4.0	1.1	1.0	1.1	1.0	0.4	0.6
60 to 64 years		29	9	20	2.6	1.0	0.7	1.2	1.4	0.4	1.0
65 years and older		26 10	17 8	9	2.0 1.1	0.9 0.3	1.4 0.6	0.5 0.1	1.7 1.2	1.1 0.9	0.6 0.2
65 to 69 years 70 years and older	662	16	10	6	0.9	0.5	0.8	0.1	2.4	1.5	0.2
Women											
Total, 16 years and older	38,802	1,878	739	1,139	50.3	62.8	58.9	65.6	4.8	1.9	2.9
16 to 24 years		870	406	464	9.9	29.1	32.4	26.7	11.4	5.3	6.1
16 to 19 years		377	210	167	2.8	12.6	16.7	9.6	17.4	9.7	7.7
20 to 24 years		493	196	297	7.1	16.5	15.6	17.1	9.0	3.6	5.4
25 years and older	31,179	1,007	333	674	40.4	33.7	26.5	38.8	3.2	1.1	2.2
25 to 34 years	8,431	430	124	306	10.9	14.4	9.9	17.6	5.1	1.5	3.6
25 to 29 years		249	69	180	5.9	8.3	5.5	10.4	5.5	1.5	4.0
30 to 34 years		181	54	127	5.0	6.0	4.3	7.3	4.7	1.4	3.3
35 to 44 years	7,147 3,517	206 109	75 38	131	9.3 4.6	6.9 3.6	6.0 3.0	7.5 4.1	2.9	1.0 1.1	1.8 2.0
35 to 39 years 40 to 44 years	3,517	96	36	71 60	4.6	3.6	2.9	3.5	3.1 2.6	1.1	1.7
45 to 54 years		175	61	114	10.2	5.8	4.9	6.6	2.2	0.8	1.7
45 to 49 years		91	36	55	5.0	3.0	2.9	3.2	2.4	0.9	1.4
50 to 54 years		83	25	58	5.3	2.8	2.0	3.3	2.0	0.6	1.4
55 to 64 years	5,908	145	52	93	7.7	4.8	4.1	5.4	2.5	0.9	1.6
55 to 59 years	3,575	91	31	60	4.6	3.0	2.5	3.5	2.5	0.9	1.7
60 to 64 years	2,332	53	20	33	3.0	1.8	1.6	1.9	2.3	0.9	1.4
SE years and older	1,809	53	23	30	2.3	1.8	1.8	1.7	2.9	1.3	1.7
65 years and older											
65 to 69 years 70 years and older		20 33	10 13	10 20	1.4 1.0	0.7 1.1	0.8 1.0	0.6 1.2	1.9 4.4	0.9 1.7	0.9 2.6

Table 8. Wage and salary workers paid hourly rates with earnings at or below the prevailing federal minimum wage, by marital status, age, and gender, 2014 annual averages

	Numbe	er of worke	ers (in thous	sands)		Percent d	istribution			age of work	
Marital status, age,	Takal madal	At or be	low minimu	ım wage	T-4-11-1	At or be	low minimu	ım wage	At or be	low minimu	ım wage
and gender	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total	At minimum wage	Below minimum wage
Total											
Total, 16 years and older	77,207	2,992	1,255	1,737	100.0	100.0	100.0	100.0	3.9	1.6	2.2
Never married	29,460	1,969	854	1,115	38.2	65.8	68.0	64.2	6.7	2.9	3.8
16 to 24 years	13,915	1,363	664	699	18.0	45.6	52.9	40.2	9.8	4.8	5.0
25 years and older		605	190	415	20.1	20.2	15.1	23.9	3.9	1.2	2.7
25 to 54 years		574	178	396	18.5	19.2	14.2	22.8	4.0	1.2	2.8
Married, spouse present	34,863	659	257	402	45.2	22.0	20.5	23.1	1.9	0.7	1.2
16 to 24 years		55	34	21	1.4	1.8	2.7	1.2	5.3	3.3	2.0
25 years and older	33,820	604	223	381	43.8	20.2	17.8	21.9	1.8	0.7	1.1
25 to 54 years	24,790	460	169	291	32.1	15.4	13.5	16.8	1.9	0.7	1.2
Other marital status		365	144	221	16.7	12.2	11.5	12.7	2.8	1.1	1.7
16 to 24 years		25	7	18	0.5	0.8	0.6	1.0	6.8	1.9	4.9
25 years and older		340	137 90	203 141	16.2	11.4	10.9 7.2	11.7	2.7	1.1	1.6 1.7
25 to 54 years	8,443	231	90	141	10.9	7.7	1.2	8.1	2.7	1.1	1.7
Men											
Total, 16 years and older	38,405	1,114	516	598	49.7	37.2	41.1	34.4	2.9	1.3	1.6
Never married		805	380	425	20.1	26.9	30.3	24.5	5.2	2.4	2.7
16 to 24 years	7,116	559	291	268	9.2	18.7	23.2	15.4	7.9	4.1	3.8
25 years and older		246	89	157	10.9	8.2	7.1	9.0	2.9	1.1	1.9
25 to 54 years	7,819	233	86	147	10.1	7.8	6.9	8.5	3.0	1.1	1.9
Married, spouse present	17,953	214	88	126	23.3	7.2	7.0	7.3	1.2	0.5	0.7
16 to 24 years		11	8	3	0.6	0.4	0.6	0.2	2.5	1.8	0.7
25 years and older		202	80	122	22.7	6.8	6.4	7.0	1.2	0.5	0.7
25 to 54 years		152	57	95	16.6	5.1	4.5	5.5	1.2	0.4	0.7
Other marital status		95	48	47	6.4	3.2	3.8	2.7	1.9	1.0	1.0
16 to 24 years		2	0	2	0.2	0.1	0.0	0.1	1.4	0.0	1.4
25 years and older		93 70	48 35	45 35	6.2 4.5	3.1 2.3	3.8 2.8	2.6 2.0	1.9 2.0	1.0	0.9 1.0
25 to 54 years	3,451	70	35	33	4.5	2.3	2.0	2.0	2.0	1.0	1.0
Women											
Total, 16 years and older	38,802	1,878	739	1,139	50.3	62.8	58.9	65.6	4.8	1.9	2.9
Never married	13,948	1,163	474	689	18.1	38.9	37.8	39.7	8.3	3.4	4.9
16 to 24 years		804	373	431	8.8	26.9	29.7	24.8	11.8	5.5	6.3
25 years and older		359	101	258	9.3	12.0	8.0	14.9	5.0	1.4	3.6
25 to 54 years		342	92	250	8.4	11.4	7.3	14.4	5.3	1.4	3.9
Married, spouse present	16,910	445	169	276	21.9	14.9	13.5	15.9	2.6	1.0	1.6
16 to 24 years		44	26	18	0.8	1.5	2.1	1.0	7.4	4.4	3.0
25 years and older		401	143	258	21.1	13.4	11.4	14.9	2.5	0.9	1.6
25 to 54 years		307	112	195	15.6	10.3	8.9	11.2	2.6	0.9	1.6
Other marital status		269	96	173	10.3	9.0	7.6	10.0	3.4	1.2	2.2
16 to 24 years		22	7	15	0.3	0.7	0.6	0.9	9.6	3.1	6.6
25 years and older		247	89	158	10.0	8.3	7.1	9.1	3.2	1.2	2.0
25 to 54 years	4,992	160	54	106	6.5	5.3	4.3	6.1	3.2	1.1	2.1

Note: Data exclude all self-employed persons whether or not their businesses are incorporated. Other marital status includes married, spouse absent; divorced; separated; and widowed persons.

Source: U.S. Bureau of Labor Statistics.

Table 9. Wage and salary workers paid hourly rates with earnings at or below the prevailing federal minimum wage, by usual hours worked per week on primary job, 2014 annual averages

	Numbe	er of worke	ers (in thous	sands)		Percent d	istribution	Percentage of workers paid hourly rates			
Usual hours worked per	T	At or be	low minimu	ım wage	.	At or be	low minimu	ım wage	At or be	low minimu	ım wage
week on primary job	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total paid hourly rates	Total	At minimum wage	Below minimum wage	Total	At minimum wage	Below minimum wage
Total, 16 years and older		2,992	1,255	1,737	100.0	100.0	100.0	100.0	3.9	1.6	2.2
Hours vary		348	153	195	6.5	11.6	12.2	11.2	7.0	3.1	3.9
0 to 34 hours	,	1,748	779	969	24.0	58.4	62.1	55.8	9.4	4.2	5.2
0 to 4 hours		28	18	10	0.5	0.9	1.4	0.6	7.7	4.9	2.7
5 to 9 hours		100	45	55	1.3	3.3	3.6	3.2	9.9	4.5	5.5
10 to 14 hours	,	165	87	78	2.0	5.5	6.9	4.5	10.6	5.6	5.0
15 to 19 hours		238	124	114	2.9	8.0	9.9	6.6	10.5	5.5	5.0
20 to 24 hours	- ,	482	212	270	7.0	16.1	16.9	15.5	9.0	3.9	5.0
25 to 29 hours		307	141	166	3.8	10.3	11.2	9.6	10.4	4.8	5.6
30 to 34 hours	-,	427	151	276	6.5	14.3	12.0	15.9	8.5	3.0	5.5
35 hours or more	,	895	323	572	69.5	29.9	25.7	32.9	1.7	0.6	1.1
35 to 39 hours		267	90	177	7.7	8.9	7.2	10.2	4.5	1.5	3.0
40 hours or more	, -	628	233	395	61.8	21.0	18.6	22.7	1.3	0.5	0.8
40 hours		544	216	328	53.5	18.2	17.2	18.9	1.3	0.5	0.8
41 hours or more	-,	84	17	67	8.3	2.8	1.4	3.9	1.3	0.3	1.1
41 to 44 hours		4	1	3	0.9	0.1	0.1	0.2	0.6	0.1	0.4
45 to 48 hours	,	28	5	23	2.7	0.9	0.4	1.3	1.3	0.2	1.1
49 to 59 hours	· · ·	39	8	31	3.0	1.3	0.6	1.8	1.7	0.3	1.3
60 hours or more	1,235	13	3	10	1.6	0.4	0.2	0.6	1.1	0.2	0.8

Note: Data exclude all self-employed persons whether or not their businesses are incorporated. Estimates of usual hours worked presented in this table differ from usual full- or part-time status (as shown in table 1) because of a sizable number of workers whose usual hours vary on the primary job.

Source: U.S. Bureau of Labor Statistics.

Table 10. Wage and salary workers paid hourly rates with earnings at or below the prevailing federal minimum wage, by gender, 1979–2014 annual averages

(Numbers in thousands)

		Workers paid hourly rates At Below Total at or below prevailing											
Year and gender	Total wage and salary		Percentage of total wage	At prevailing	Below prevailing		elow prevailing nimum wage						
	workers	Total	and salary workers	federal minimum wage	federal minimum wage	Number	Percentage of hourly paid workers						
Total													
1979	87,529	51,721	59.1	3,997	2,916	6,912	13.4						
1980	87,644	51,335	58.6	4,686	3,087	7,773	15.1						
1981	88,516	51,869	58.6	4,311	3,513	7,824	15.1						
1982	87,368	50,846	58.2	4,148	2,348	6,496	12.8						
1983	88,290	51,820	58.7	4,261	2,077	6,338	12.2						
1984	92,194	54,143	58.7	4,125	1,838	5,963	11.0						
1985	94,521	55,762	59.0	3,899	1,639	5,538	9.9						
1986	96,903	57,529	59.4	3,461	1,599	5,060	8.8						
1987	99,303	59,552	60.0	3,229	1,468	4,698	7.9						
1988	101,407	60,878	60.0	2,608	1,319	3,927	6.5						
1989	103,480	62,389	60.3	1,790	1,372	3,162	5.1						
1990		63,172	60.2	¹1,096	12,132	13,228	¹5.1						
1991		62,627	60.4	12,906	12,377	15,283	18.4						
1992	104,668	63,610	60.8	2,982	1,939	4,921	7.7						
1993		64,274	60.6	2,625	1,707	4,332	6.7						
1994		66,549	61.6	2,132	1,995	4,128	6.2						
1995		68,354	62.1	1,956	1,699	3,656	5.3						
1996		69,255	61.9	11,861	11,863	13,724	¹5.4						
1997		70,735	61.8	11,764	12,990	14,754	¹6.7						
1998		71,440	61.2	1,593	2,834	4,427	6.2						
1999	118,963	72,306	60.8	1,146	2,194	3,340	4.6						
2000		73,496	60.2	898	1,752	2,650	3.6						
2001		73,392	60.0	656	1,518	2,174	3.0						
2002		72,508	59.5	567	1,579	2,146	3.0						
2003	,	72,946	59.6	545	1,555	2,100	2.9						
2004		73,939	59.8	520	1,483	2,003	2.7						
2005	-,	75,609	60.1	479	1,403	1,882	2.5						
2006		76,514	59.7	409	1,283	1,692	2.2						
2007	129,767	75,873	58.5	¹267	11,462	11,729	12.3						
2008		75,305	58.2	¹286	11,940	12,226	13.0						
2009	124,490	72,611	58.3	1980	12,592	13,572	14.9						
2010	,	72,902	58.8	1,820	2,541	4,361	6.0						
2011		73,926	59.1	1,677	2,152	3,829	5.2						
2012		75,276	59.0	1,566	1,984	3,550	4.7						
2013		75,948	58.8	1,532	1,768	3,300	4.3						
2014	131,431	77,207	58.7	1,255	1,737	2,992	3.9						

See footnote at end of table.

Table 10. Wage and salary workers paid hourly rates with earnings at or below the prevailing federal minimum wage, by gender, 1979–2014 annual averages—Continued

(Numbers in thousands)

		Workers paid hourly rates At Below Total at or below prevail										
Year and gender	Total wage and salary		Percentage of total wage	At prevailing	Below prevailing		elow prevailing nimum wage					
	workers	Total	and salary workers	federal minimum wage	federal minimum wage	Number	Percentage of hourly paid workers					
Men												
1979	49,400	28,392	57.5	1,353	846	2,199	7.7					
1980	48,700	27,709	56.9	1,696	983	2,678	9.7					
1981	48,844	27,576	56.5	1,533	1,119	2,652	9.6					
1982	47,591	26,481	55.6	1,587	697	2,284	8.6					
1983	47,856	26,831	56.1	1,658	585	2,243	8.4					
1984	50,022	28,140	56.3	1,626	490	2,116	7.5					
1985	51,015	28,893	56.6	1,544	440	1,984	6.9					
1986	51,942	29,666	57.1	1,336	408	1,743	5.9					
1987	52,938	30,474	57.6	1,283	364	1,647	5.4					
1988	53,912	31,058	57.6	1,066	311	1,377	4.4					
1989	54,789	31,687	57.8	733	379	1,112	3.5					
1990		32,104	57.8	¹385	¹712	11,097	¹3.4					
1991	54,618	31,639	57.9	11,114	1795	11,909	16.0					
1992	54,826	32,155	58.6	1,231	653	1,885	5.9					
1993	55,475	32,337	58.3	1,091	573	1,664	5.1					
1994	· ·	33,528	59.3	891	674	1,565	4.7					
1995	57,669	34,420	59.7	796	542	1,338	3.9					
1996	58,473	34,838	59.6	1755	¹619	11,374	13.9					
1997	59,825	35,521	59.4	1673	11,147	11,820	¹5.1					
1998		35,761	58.7	628	1,039	1,667	4.7					
1999	61,914	36,073	58.3	446	768	1,214	3.4					
2000	63,662	36,720	57.7	319	582	901	2.5					
2001	63,647	36,544	57.4	247	497	744	2.0					
2002	63,272	36,000	56.9	217	582	799	2.2					
2003		35,853	56.7	213	493	706	2.0					
2004	64,145	36,806	57.4	210	470	680	1.8					
2005	65,466	37,652	57.5	189	459	648	1.7					
2006	66,811	38,193	57.2	146	422	568	1.5					
2007	67,468	37,790	56.0	186	¹460	¹546	¹1.4					
2008	66,846	37,334	55.9	190	¹638	1728	¹1.9					
2009	63,539	35,185	55.4	1368	1990	11,358	13.9					
2010	63,531	35,498	55.9	669	943	1,612	4.5					
2011	64,686	36,457	56.4	648	785	1,433	3.9					
2012		37,113	56.3	567	696	1,263	3.4					
2013	66,794	37,544	56.2	622	621	1,243	3.3					
2014	68,048	38,405	56.4	516	598	1,114	2.9					

See footnote at end of table.

Table 10. Wage and salary workers paid hourly rates with earnings at or below the prevailing federal minimum wage, by gender, 1979–2014 annual averages—Continued

(Numbers in thousands)

	Total wage and salary workers	Workers paid hourly rates					
Year and gender		Total	Percentage of total wage and salary workers	At prevailing federal minimum wage	Below prevailing federal minimum wage	Total at or below prevailing federal minimum wage	
						Number	Percentage of hourly paid workers
Women							
1979	38,129	23,329	61.2	2,644	2,070	4,714	20.2
1980	, -	23,626	60.7	2,990	2,104	5,095	21.6
1981	,-	24,294	61.2	2,778	2,394	5,172	21.3
1982	39,777	24,365	61.3	2,561	1,651	4,212	17.3
1983	40,433	24,989	61.8	2,603	1,492	4,095	16.4
1984		26,003	61.7	2,499	1,348	3,847	14.8
1985	43,506	26,869	61.8	2,356	1,198	3,554	13.2
1986	44,961	27,863	62.0	2,125	1,192	3,317	11.9
1987	46,365	29,078	62.7	1,946	1,105	3,051	10.5
1988	47,495	29,820	62.8	1,542	1,008	2,550	8.6
1989	48,691	30,702	63.1	1,056	994	2,050	6.7
1990	- ,	31,069	63.0	1711	11,420	¹2,131	¹6.9
1991	-,	30,988	63.1	11,792	¹1,582	13,374	¹10.9
1992	49,842	31,454	63.1	1,751	1,286	3,036	9.7
1993	50,626	31,937	63.1	1,534	1,133	2,667	8.4
1994	51,419	33,021	64.2	1,241	1,322	2,563	7.8
1995	52,369	33,934	64.8	1,161	1,157	2,318	6.8
1996	53,488	34,418	64.3	11,106	¹1,244	12,350	¹6.8
1997	54,708	35,214	64.4	11,092	¹1,843	12,935	¹ 8.3
1998	55,757	35,680	64.0	965	1,794	2,760	7.7
1999	57,050	36,233	63.5	700	1,426	2,126	5.9
2000	58,427	36,777	62.9	579	1,170	1,749	4.8
2001	58,582	36,848	62.9	409	1,021	1,430	3.9
2002	58,555	36,508	62.3	350	997	1,347	3.7
2003		37,093	62.7	332	1,062	1,394	3.8
2004	59,408	37,133	62.5	310	1,013	1,323	3.6
2005	60,423	37,957	62.8	290	944	1,234	3.3
2006	61,426	38,321	62.4	263	861	1,124	2.9
2007	62,299	38,082	61.1	¹181	11,002	11,183	¹3.1
2008	62,532	37,972	60.7	¹196	11,302	11,498	¹3.9
2009	60,951	37,426	61.4	¹612	11,603	12,215	¹5.9
2010		37,404	61.8	1,151	1,598	2,749	7.3
2011	60,502	37,469	61.9	1,029	1,366	2,395	6.4
2012		38,163	61.9	999	1,288	2,287	6.0
2013		38,404	61.6	910	1,148	2,058	5.4
2014	63,383	38,802	61.2	739	1,139	1,878	4.8

¹ Data for 1990–1991, 1996–1997, and 2007–2009 reflect changes in the minimum wage that took place in those years.

Note: The comparability of historical labor force data has been affected at various times by methodological and conceptual changes in the Current Population Survey (CPS). Information about historical comparability is available at www.bls.gov/cps/documentation.htm#comp.

Source: U.S. Bureau of Labor Statistics.

Technical Notes

The estimates in this report were obtained from the Current Population Survey (CPS), which provides information on the labor force, employment, and unemployment. The survey is conducted monthly for the U.S. Bureau of Labor Statistics (BLS) by the U.S. Census Bureau using a scientifically selected national sample of about 60,000 eligible households in all 50 states and the District of Columbia. The survey also provides data on earnings, which are based on one-fourth of the CPS monthly sample and are limited to wage and salary workers. All self-employed workers, both incorporated and unincorporated, are excluded from these earnings estimates.

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Concepts and definitions

The principal definitions used in connection with the estimates of minimum wage workers presented in this report are described briefly below.

Wage and salary workers. These are workers age 16 and older who receive wages, salaries, commissions, tips, payments in kind, or piece rates on their sole or principal job. This group includes employees in both the private and public sectors. All self-employed workers are excluded whether or not their businesses are incorporated.

Workers paid by the hour. These are employed wage and salary workers who report that they are paid at an hourly rate on their job. Historically, workers paid an hourly wage have made up approximately three-fifths of all wage and salary workers. Estimates of workers paid by the hour include both full- and part-time workers unless otherwise specified.

Hourly earnings. Data are for wage and salary workers who are paid by the hour and refer to a person's sole or

principal job. Hourly earnings for hourly paid workers do not include overtime pay, commissions, or tips received.

Workers paid at or below the prevailing federal minimum wage. The estimates of the numbers of workers with reported earnings at or below the federal minimum wage pertain only to workers who are paid hourly rates. Salaried workers and other nonhourly paid workers are excluded.

Regular collection of earnings data in the basic CPS began in 1979. The prevailing federal minimum wage for 1979 and later years is listed below:

Federal minimum wage	Effective date		
\$2.90	January 1, 1979		
\$3.10	January 1, 1980		
\$3.35	January 1, 1981		
\$3.80	April 1, 1990		
\$4.25	April 1, 1991		
\$4.75	October 1, 1996		
\$5.15	September 1, 1997		
\$5.85	July 24, 2007		
\$6.55	July 24, 2008		
\$7.25	July 24, 2009		

Estimates of the annual average number of minimum wage workers for years when the minimum wage increased during the year reflect both minimum wage levels in effect during the year. For example, data for 2007 reflect the number of workers at or below the federal minimum of \$5.15 for January to July and \$5.85 for August to December.

Full-time workers. People who usually work 35 hours or more per week at their sole or principal job are defined as working full time.

Part-time workers. People who usually work fewer than 35 hours per week at their sole or principal job are defined as working part time.

Race. In the survey process, race is determined by the household respondent. In accordance with the Office of Management and Budget guidelines, White, Black or African American, Asian, American Indian or Alaska Native, and Native Hawaiian or Other Pacific Islander are terms used to describe a person's race. The latter two race groups and people who selected more than one race are included in totals but not separately identified in this report because the number of survey respondents is too small to develop estimates of sufficient quality.

Hispanic or Latino ethnicity. This refers to people who identified themselves in the survey process as being of Hispanic, Latino, or Spanish origin. People whose ethnicity is identified as Hispanic or Latino may be of any race.

Interpreting minimum wage data

The CPS does not determine whether workers are covered by the minimum wage provisions of the federal Fair Labor Standards Act (FLSA) or by individual state or local minimum wage laws. The estimates of workers paid at or below the federal minimum wage are based solely on the hourly wage they report (which does not include overtime pay, tips, or commissions). It should be noted that some respondents might round hourly earnings when answering survey questions. As a result, some workers might be reported as having hourly earnings above or below the federal minimum wage when, in fact, they earn the minimum wage.

Some workers reported as earning at or below the prevailing federal minimum wage may not in fact be covered by federal or state minimum wage laws because of exclusions and exemptions in the statutes. Thus, the presence of workers with hourly earnings below the federal minimum wage does not necessarily indicate violations of the FLSA or state statutes in cases where such standards apply.

Estimates of the number of minimum wage workers in this report pertain only to workers who are paid hourly rates. Salaried workers and other workers who are not paid by the hour are excluded, even though some have earnings that, if converted to hourly rates, would be at or below the federal minimum wage. Consequently, the estimates presented in

this report likely understate the actual number of workers with hourly earnings at or below the minimum wage. BLS does not routinely estimate the hourly earnings of workers not paid by the hour because of data quality concerns associated with constructing such an estimate.

A number of states have established minimum wage rates that exceed the federal level. (Information on state minimum wage laws is available at www.dol.gov/whd/minwage/america.htm.) Users should be cautious about comparing state estimates in this report because of differing statutory minimum wages. It also should be noted that the CPS sample is based on residence; workers report their earnings on their job, which may or may not be located in the same state in which they live. In addition, the degree of sampling error may be quite large for some state estimates.

Reliability

Statistics based on the CPS are subject to both sampling and non-sampling error. When a sample, rather than the entire population, is surveyed, there is a chance that the sample estimates may differ from the true population values they represent. The component of this difference that occurs because samples differ by chance is known as sampling error, and its variability is measured by the standard error of the estimate. There is about a 90-percent chance, or level of confidence, that an estimate based on a sample will differ by no more than 1.6 standard errors from the true population value because of sampling error. BLS analyses are generally conducted at the 90-percent level of confidence.

The CPS data also are affected by non-sampling error. Non-sampling error can occur for many reasons, including the failure to sample a segment of the population, inability to obtain information for all respondents in the sample, inability or unwillingness of respondents to provide correct information, and errors made in the collection or processing of the data. For example, respondents may round their hourly earnings to whole dollars when answering survey questions.

Information about the reliability of data from the CPS is available on the BLS website at www.bls.gov/cps/ documentation.htm#reliability.