

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
All workers	\$19.13	\$15.14	\$766	\$609	40.0	\$39,668	\$31,648	2,074
Management occupations	44.43	40.68	1,808	1,627	40.7	94,001	84,612	2,115
General and operations managers	55.40	53.84	2,351	1,529	42.4	122,271	79,500	2,207
Marketing and sales managers	43.49	31.75	1,784	1,285	41.0	92,743	66,797	2,133
Marketing managers	45.63	29.53	1,928	1,285	42.3	100,269	66,797	2,198
Computer and information systems managers	47.85	49.26	1,914	1,970	40.0	99,527	102,459	2,080
Financial managers	41.79	34.46	1,679	1,378	40.2	87,330	71,677	2,090
Human resources managers	53.47	45.91	2,141	1,837	40.0	111,346	95,501	2,082
Industrial production managers	44.73	40.77	1,794	1,631	40.1	93,255	84,808	2,085
Transportation, storage, and distribution managers	46.33	40.87	2,001	1,635	43.2	104,063	84,999	2,246
Education administrators	31.56	30.65	1,246	1,226	39.5	64,235	63,750	2,035
Education administrators, postsecondary	31.32	30.65	1,230	1,213	39.3	63,252	63,750	2,019
Medical and health services managers	32.87	33.21	1,302	1,284	39.6	67,716	66,787	2,060
Business and financial operations occupations	27.34	24.53	1,101	1,016	40.3	57,244	52,821	2,094
Human resources, training, and labor relations specialists	24.24	26.67	965	1,000	39.8	50,196	52,001	2,070
Management analysts	37.02	27.05	1,468	1,082	39.6	76,324	56,254	2,061
Accountants and auditors	23.55	20.19	944	808	40.1	49,091	41,999	2,084
Financial analysts and advisors	27.16	25.56	1,081	1,022	39.8	56,191	53,165	2,069
Financial analysts	27.59	25.56	1,096	1,022	39.7	56,988	53,165	2,066
Loan counselors and officers	17.54	15.09	702	604	40.0	36,481	31,385	2,080
Computer and mathematical science occupations	34.80	35.55	1,402	1,424	40.3	72,921	74,054	2,095
Computer programmers	33.57	36.39	1,327	1,456	39.5	68,980	75,687	2,055
Computer software engineers	42.97	43.37	1,758	1,734	40.9	91,414	90,192	2,127
Computer software engineers, applications	39.86	37.08	1,610	1,543	40.4	83,734	80,257	2,101
Computer software engineers, systems software	48.09	49.48	2,009	2,033	41.8	104,494	105,710	2,173
Computer support specialists	19.88	19.10	780	764	39.2	40,541	39,724	2,040

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers — Continued

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Computer and mathematical science occupations –Continued								
Computer systems analysts	\$32.27	\$30.21	\$1,291	\$1,208	40.0	\$67,114	\$62,841	2,080
Network and computer systems administrators	28.26	28.02	1,131	1,121	40.0	58,787	58,273	2,080
Architecture and engineering occupations	34.91	31.79	1,403	1,269	40.2	72,766	66,000	2,085
Engineers	38.57	34.73	1,554	1,442	40.3	80,472	75,001	2,087
Aerospace engineers	55.41	53.94	2,217	2,158	40.0	115,262	112,195	2,080
Industrial engineers, including health and safety	35.30	31.58	1,437	1,263	40.7	74,729	65,686	2,117
Industrial engineers	31.79	28.55	1,301	1,169	40.9	67,675	60,794	2,129
Mechanical engineers	35.45	33.54	1,418	1,342	40.0	72,578	69,763	2,047
Drafters	22.30	17.82	892	713	40.0	46,390	37,066	2,080
Engineering technicians, except drafters	28.55	30.59	1,142	1,224	40.0	59,394	63,627	2,080
Electrical and electronic engineering technicians	29.57	31.02	1,183	1,241	40.0	61,496	64,528	2,080
Life, physical, and social science occupations								
Physical scientists	41.09	27.03	1,764	1,284	42.9	91,714	66,759	2,232
Community and social services occupations	16.67	16.76	677	700	40.6	35,109	36,408	2,107
Counselors	12.44	11.90	521	476	41.9	26,927	24,750	2,165
Social workers	18.05	17.50	722	700	40.0	37,545	36,408	2,080
Legal occupations	47.69	45.90	1,877	1,836	39.4	97,597	95,476	2,047
Education, training, and library occupations	30.52	28.83	1,153	1,100	37.8	45,761	43,599	1,499
Postsecondary teachers	33.10	31.73	1,288	1,269	38.9	53,717	49,500	1,623
Arts, communications, and humanities teachers, postsecondary	33.02	33.56	1,316	1,342	39.9	53,437	52,350	1,618
Miscellaneous postsecondary teachers	28.71	28.58	1,057	1,053	36.8	44,106	42,134	1,536

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers — Continued

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Education, training, and library occupations –Continued								
Primary, secondary, and special education school teachers	\$29.37	\$27.75	\$1,084	\$1,027	36.9	\$41,242	\$39,499	1,404
Elementary and middle school teachers	30.57	27.75	1,130	1,041	37.0	42,700	39,499	1,397
Elementary school teachers, except special education	29.89	27.62	1,106	1,041	37.0	41,862	38,500	1,400
Arts, design, entertainment, sports, and media occupations	23.82	20.68	953	827	40.0	49,516	43,008	2,079
Designers	19.16	19.84	767	794	40.0	39,863	41,267	2,080
Graphic designers	18.92	19.84	757	794	40.0	39,359	41,267	2,080
Healthcare practitioner and technical occupations	26.87	24.70	1,058	965	39.4	55,011	50,155	2,047
Pharmacists	53.05	53.39	2,122	2,135	40.0	110,341	111,041	2,080
Registered nurses	30.13	26.79	1,172	1,041	38.9	60,933	54,138	2,022
Therapists	21.65	22.66	865	906	39.9	44,960	47,133	2,076
Respiratory therapists	22.02	23.00	881	920	40.0	45,807	47,840	2,080
Clinical laboratory technologists and technicians	22.90	22.29	899	891	39.3	46,746	46,342	2,041
Medical and clinical laboratory technologists	24.56	24.56	982	982	40.0	51,082	51,085	2,080
Medical and clinical laboratory technicians	21.18	20.57	816	823	38.5	42,409	42,786	2,003
Diagnostic related technologists and technicians	23.49	23.00	940	920	40.0	48,860	47,840	2,080
Radiologic technologists and technicians	22.54	23.00	902	920	40.0	46,892	47,840	2,080
Health diagnosing and treating practitioner support technicians	15.29	14.34	610	573	39.9	31,737	29,819	2,075
Surgical technologists	15.65	15.16	624	602	39.9	32,457	31,285	2,073
Licensed practical and licensed vocational nurses	17.30	17.27	688	682	39.7	35,755	35,443	2,067

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers — Continued

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Healthcare support occupations	\$11.01	\$10.37	\$428	\$410	38.9	\$22,273	\$21,299	2,023
Nursing, psychiatric, and home health aides	10.02	9.60	386	376	38.6	20,085	19,560	2,005
Nursing aides, orderlies, and attendants	10.04	9.60	387	376	38.6	20,139	19,560	2,007
Miscellaneous healthcare support occupations	12.93	12.94	515	518	39.8	26,770	26,915	2,071
Protective service occupations	11.29	10.20	451	408	40.0	23,411	21,216	2,074
Security guards and gaming surveillance officers	10.77	9.44	430	377	39.9	22,281	19,656	2,069
Security guards	10.46	9.36	418	374	39.9	21,640	19,460	2,069
Food preparation and serving related occupations	7.87	7.40	313	296	39.7	16,167	15,350	2,054
Cooks	11.98	12.36	476	494	39.7	24,727	25,709	2,065
Cooks, institution and cafeteria	11.32	10.42	444	417	39.2	23,067	21,674	2,038
Food service, tipped	5.87	5.79	234	231	39.9	12,190	12,022	2,076
Fast food and counter workers	9.96	9.51	378	357	38.0	19,427	18,550	1,950
Combined food preparation and serving workers, including fast food	9.96	9.51	378	357	38.0	19,427	18,550	1,950
Building and grounds cleaning and maintenance occupations	10.37	9.04	412	360	39.7	21,405	18,720	2,063
Building cleaning workers	9.66	8.72	383	349	39.7	19,930	18,127	2,063
Janitors and cleaners, except maids and housekeeping cleaners	11.15	11.19	440	448	39.5	22,876	23,275	2,052
Maids and housekeeping cleaners	8.52	8.24	340	330	39.8	17,657	17,139	2,071
Personal care and service occupations	8.99	7.28	361	291	40.1	18,694	15,018	2,079
First-line supervisors/managers of gaming workers	15.23	15.04	619	551	40.6	32,176	28,642	2,113
Gaming services workers	6.71	6.55	268	262	40.0	13,947	13,624	2,080

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers — Continued

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Personal care and service occupations –Continued								
Gaming dealers	\$6.71	\$6.55	\$268	\$262	40.0	\$13,947	\$13,624	2,080
Sales and related occupations	20.17	13.71	809	541	40.1	42,086	28,122	2,087
First-line supervisors/managers, sales workers	20.73	17.60	829	704	40.0	43,116	36,608	2,080
First-line supervisors/managers of retail sales workers ..	21.12	18.27	845	731	40.0	43,921	38,002	2,080
Retail sales workers	11.90	11.42	474	454	39.8	24,633	23,608	2,070
Cashiers, all workers	12.01	11.82	481	473	40.0	24,990	24,586	2,080
Sales representatives, wholesale and manufacturing	26.39	23.32	1,080	934	40.9	56,141	48,570	2,128
Sales representatives, wholesale and manufacturing, except technical and scientific products	25.82	23.32	1,058	933	41.0	55,015	48,508	2,130
Miscellaneous sales and related workers	16.52	10.42	661	417	40.0	34,363	21,676	2,080
Office and administrative support occupations	14.29	13.00	571	517	40.0	29,670	26,859	2,077
First-line supervisors/managers of office and administrative support workers	20.60	20.91	844	836	41.0	43,883	43,497	2,130
Switchboard operators, including answering service	11.79	11.85	472	474	40.0	24,528	24,648	2,080
Financial clerks	12.95	11.94	517	478	39.9	26,902	24,833	2,077
Bill and account collectors	10.53	8.25	421	330	40.0	21,897	17,154	2,080
Billing and posting clerks and machine operators	12.35	12.39	494	496	40.0	25,692	25,771	2,080
Bookkeeping, accounting, and auditing clerks	15.18	15.00	606	600	39.9	31,504	31,200	2,076
Payroll and timekeeping clerks	17.96	17.33	709	693	39.5	36,881	36,046	2,054

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Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Office and administrative support occupations —Continued								
Customer service representatives	\$13.63	\$11.72	\$545	\$469	40.0	\$28,361	\$24,378	2,081
Interviewers, except eligibility and loan	14.86	15.00	588	575	39.6	30,596	29,915	2,059
Loan interviewers and clerks	12.50	12.35	500	494	40.0	26,009	25,688	2,080
Order clerks	13.10	12.54	520	502	39.7	27,024	26,083	2,064
Human resources assistants, except payroll and timekeeping	15.31	14.32	610	582	39.8	31,597	30,243	2,064
Receptionists and information clerks	11.05	11.63	442	465	40.0	22,988	24,188	2,080
Production, planning, and expediting clerks	17.65	14.95	701	598	39.7	36,447	31,096	2,066
Stock clerks and order fillers	12.18	12.59	486	503	39.9	25,248	26,179	2,073
Secretaries and administrative assistants	17.87	16.16	711	646	39.8	36,983	33,607	2,069
Executive secretaries and administrative assistants	21.51	22.27	861	891	40.0	44,751	46,322	2,080
Medical secretaries	12.78	12.48	509	499	39.8	26,469	25,958	2,070
Secretaries, except legal, medical, and executive	14.75	14.33	586	572	39.7	30,480	29,744	2,066
Data entry and information processing workers	13.98	13.53	555	541	39.7	28,867	28,132	2,065
Data entry keyers	13.22	13.46	529	538	40.0	27,506	27,997	2,080
Insurance claims and policy processing clerks	15.87	14.42	618	567	39.0	32,152	29,478	2,026
Mail clerks and mail machine operators, except postal service	12.31	11.64	492	465	40.0	25,600	24,203	2,080
Office clerks, general	13.90	14.45	551	547	39.7	28,652	28,454	2,062
Construction and extraction occupations	19.10	18.00	764	720	40.0	39,390	36,920	2,062
Electricians	24.12	23.42	965	937	40.0	50,166	48,714	2,080
Pipelayers, plumbers, pipefitters, and steamfitters	24.70	24.53	988	981	40.0	51,375	51,016	2,080

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers — Continued

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Construction and extraction occupations –Continued								
Plumbers, pipefitters, and steamfitters	\$24.70	\$24.53	\$988	\$981	40.0	\$51,375	\$51,016	2,080
Helpers, construction trades ..	13.67	12.72	547	509	40.0	28,438	26,451	2,080
Installation, maintenance, and repair occupations	21.74	19.06	870	762	40.0	45,214	39,645	2,080
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	19.52	14.27	781	571	40.0	40,594	29,682	2,080
Automotive technicians and repairers	17.93	18.25	720	730	40.1	37,424	37,960	2,087
Automotive service technicians and mechanics	17.51	17.00	703	680	40.2	36,579	35,360	2,090
Bus and truck mechanics and diesel engine specialists ...	18.19	17.68	727	707	40.0	37,828	36,774	2,080
Industrial machinery installation, repair, and maintenance workers	21.50	20.94	859	841	40.0	44,694	43,730	2,079
Industrial machinery mechanics	24.33	24.00	973	960	40.0	50,593	49,920	2,080
Maintenance and repair workers, general	19.54	17.48	779	699	39.9	40,500	36,338	2,073
Maintenance workers, machinery	16.99	16.68	680	667	40.0	35,350	34,694	2,080
Line installers and repairers ...	29.39	29.09	1,176	1,164	40.0	61,135	60,503	2,080
Electrical power-line installers and repairers	30.69	31.25	1,228	1,250	40.0	63,843	65,000	2,080
Miscellaneous installation, maintenance, and repair workers	17.72	16.02	707	641	39.9	36,335	32,136	2,050
Production occupations	16.38	15.00	650	600	39.7	33,721	31,200	2,059
First-line supervisors/managers of production and operating workers	23.28	24.33	932	973	40.0	48,393	50,596	2,079

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers — Continued

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Production occupations								
–Continued								
Electrical, electronics, and electromechanical assemblers	\$12.93	\$13.35	\$517	\$534	40.0	\$26,886	\$27,768	2,080
Electrical and electronic equipment assemblers ..	12.00	12.75	480	510	40.0	24,958	26,520	2,080
Miscellaneous assemblers and fabricators	17.15	15.00	686	600	40.0	35,642	31,200	2,079
Team assemblers	17.73	12.15	709	486	40.0	36,879	25,272	2,080
Miscellaneous food processing workers	15.76	15.36	611	643	38.8	31,787	33,426	2,017
Food batchmakers	16.06	17.28	620	666	38.6	32,247	34,644	2,007
Forming machine setters, operators, and tenders, metal and plastic	16.17	16.01	647	640	40.0	33,630	33,301	2,080
Machine tool cutting setters, operators, and tenders, metal and plastic	14.58	14.21	580	568	39.8	30,147	29,557	2,067
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	13.78	12.35	551	494	40.0	28,666	25,686	2,080
Machinists	22.51	22.66	900	906	40.0	46,821	47,133	2,080
Molders and molding machine setters, operators, and tenders, metal and plastic	14.48	17.21	567	654	39.1	29,468	34,007	2,035
Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	14.48	17.21	567	654	39.1	29,468	34,007	2,035
Multiple machine tool setters, operators, and tenders, metal and plastic	16.82	16.01	673	640	40.0	34,989	33,301	2,080
Tool and die makers	19.23	17.21	769	688	40.0	39,991	35,797	2,080
Welding, soldering, and brazing workers	17.14	17.92	675	645	39.4	35,103	33,546	2,048
Welders, cutters, solderers, and brazers	17.87	18.40	715	736	40.0	37,171	38,272	2,080

See footnotes at end of table.

Table 16

Private industry establishments with 100 workers or more: Mean and median hourly, weekly, and annual earnings and mean weekly and annual hours by occupation for full-time workers — Continued

Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Production occupations –Continued								
Welding, soldering, and brazing machine setters, operators, and tenders	\$16.18	\$16.75	\$625	\$645	38.6	\$32,488	\$33,546	2,008
Miscellaneous metalworkers and plastic workers	15.31	15.97	593	639	38.7	30,778	33,222	2,011
Printers	24.11	24.88	919	896	38.1	47,787	46,575	1,982
Printing machine operators	23.82	26.33	915	957	38.4	47,597	49,739	1,999
Laundry and dry-cleaning workers	8.84	8.39	348	336	39.4	18,097	17,451	2,048
Sewing machine operators	10.85	9.90	418	386	38.5	21,152	19,074	1,949
Textile machine setters, operators, and tenders	12.90	14.68	519	587	40.2	27,002	30,534	2,093
Woodworking machine setters, operators, and tenders	10.73	11.00	397	360	37.0	20,190	18,720	1,882
Miscellaneous plant and system operators	27.21	28.20	1,081	1,128	39.7	56,216	58,656	2,066
Chemical processing machine setters, operators, and tenders	15.67	10.38	625	415	39.9	32,518	21,592	2,075
Crushing, grinding, polishing, mixing, and blending workers	19.54	22.27	782	891	40.0	40,640	46,322	2,080
Cutting workers	14.76	17.17	578	687	39.2	30,064	35,722	2,036
Cutting and slicing machine setters, operators, and tenders ..	15.24	17.96	606	718	39.8	31,537	37,357	2,069
Inspectors, testers, sorters, samplers, and weighers	15.25	15.13	613	605	40.2	31,901	31,470	2,091
Painting workers	20.70	17.40	828	696	40.0	43,065	36,192	2,080
Miscellaneous production workers	16.32	15.75	643	630	39.4	33,462	32,766	2,051
Paper goods machine setters, operators, and tenders	19.66	17.78	786	711	40.0	40,892	36,982	2,080
Helpers--production workers	13.34	13.65	522	515	39.1	27,126	26,788	2,034

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Table 16

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Occupation ¹	Hourly ²		Weekly ³			Annual ⁴		
	Mean earnings	Median earnings	Mean earnings	Median earnings	Mean hours	Mean earnings	Median earnings	Mean hours
Transportation and material moving occupations	\$17.36	\$15.00	\$718	\$622	41.4	\$37,026	\$31,990	2,132
Aircraft pilots and flight engineers	101.56	92.82	2,466	1,691	24.3	128,218	87,949	1,263
Airline pilots, copilots, and flight engineers	101.56	92.82	2,466	1,691	24.3	128,218	87,949	1,263
Driver/sales workers and truck drivers	17.80	17.43	810	750	45.5	41,823	39,000	2,350
Truck drivers, heavy and tractor-trailer	17.61	15.16	873	750	49.6	44,771	39,000	2,542
Truck drivers, light or delivery services	18.48	19.20	739	768	40.0	38,448	39,936	2,080
Industrial truck and tractor operators	13.77	13.50	548	540	39.8	28,477	28,080	2,068
Laborers and material movers, hand	11.97	11.94	474	470	39.6	24,566	24,440	2,052
Laborers and freight, stock, and material movers, hand	11.88	11.92	472	467	39.7	24,446	24,280	2,057
Machine feeders and offbearers	10.73	10.58	412	339	38.4	21,422	17,605	1,997
Packers and packagers, hand	11.59	11.09	463	444	40.0	24,099	23,069	2,080

¹ The NCS uses the 2000 Standard Occupational Classification coding structure, which defines more than 800 unique occupations, to match jobs sampled by the survey. Military occupations are excluded from the survey.

² Earnings are the straight-time hourly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

³ Mean weekly earnings are the straight-time weekly wages or salaries paid to employees. Median weekly earnings designate position in the earnings distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean weekly hours are the hours

an employee is scheduled to work in a week, exclusive of overtime.

⁴ Mean annual earnings are the straight-time annual wages or salaries paid to employees. Median annual earnings designate position in the earnings distribution at which one-half of the earnings are paid the same as or more than the rate shown and half are paid the same as or less than the rate shown. Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

NOTE: Dashes indicate that data did not meet publication criteria. Broad occupational groups may include data for subordinate occupational groups not shown separately.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.