

RSE Table 11

Full-time¹ civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$21.99	2.4%	\$874	2.5%	\$44,624	2.5%
Management occupations	43.25	3.5	1,778	3.5	91,495	3.5
Chief executives	108.87	17.4	4,757	17.7	247,377	17.7
General and operations managers	49.59	9.9	2,156	11.3	112,109	11.3
Marketing and sales managers	59.82	19.4	2,425	19.4	126,106	19.4
Marketing managers	47.87	7.8	1,915	7.8	99,577	7.8
Administrative services managers	30.33	12.3	1,216	12.5	63,227	12.5
Computer and information systems managers	52.25	5.4	2,136	6.3	110,868	6.3
Financial managers	39.77	3.8	1,625	3.7	84,459	3.7
Human resources managers	33.38	5.5	1,420	9.5	73,837	9.5
Compensation and benefits managers	33.30	7.4	1,458	10.5	75,809	10.5
Industrial production managers	42.76	13.9	1,710	13.9	88,937	13.9
Purchasing managers	35.49	14.8	1,420	14.8	73,816	14.8
Transportation, storage, and distribution managers	29.68	5.6	1,187	5.6	61,732	5.6
Construction managers	36.34	6.4	1,504	8.1	78,221	8.1
Education administrators	39.63	6.5	1,613	7.8	74,802	7.8
Education administrators, elementary and secondary school	45.06	8.8	1,870	12.4	81,249	12.4
Education administrators, postsecondary ..	36.60	14.0	1,466	13.8	76,240	13.8
Engineering managers	49.67	11.5	2,069	10.5	107,604	10.5
Food service managers	23.55	7.6	991	8.8	50,933	8.8
Medical and health services managers	51.70	11.5	2,101	11.1	109,251	11.1
Property, real estate, and community association managers	36.47	18.1	1,449	18.1	75,347	18.1
Social and community service managers	27.54	10.0	1,102	10.0	57,289	10.0
Business and financial operations occupations	28.51	3.5	1,144	3.4	59,357	3.4
Buyers and purchasing agents	25.03	5.9	1,023	6.6	53,212	6.6
Purchasing agents, except wholesale, retail, and farm products	27.78	4.1	1,140	4.2	59,266	4.2
Claims adjusters, appraisers, examiners, and investigators	26.43	16.4	1,043	15.9	54,223	15.9
Claims adjusters, examiners, and investigators	26.43	16.4	1,043	15.9	54,223	15.9
Compliance officers, except agriculture, construction, health and safety, and transportation	25.03	12.8	1,001	12.8	52,067	12.8
Cost estimators	33.32	10.4	1,343	10.7	69,856	10.7
Human resources, training, and labor relations specialists	28.01	3.9	1,123	4.4	55,920	4.4
Training and development specialists	26.92	8.3	1,075	8.2	51,271	8.2

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Business and financial operations occupations –Continued						
Management analysts	\$33.57	11.6%	\$1,343	11.6%	\$69,821	11.6%
Meeting and convention planners	20.87	5.7	835	5.7	43,420	5.7
Accountants and auditors	30.98	5.0	1,242	5.0	64,591	5.0
Financial analysts and advisors	29.20	9.3	1,168	9.3	60,741	9.3
Financial analysts	34.16	5.5	1,367	5.5	71,060	5.5
Loan counselors and officers	33.15	11.3	1,317	11.0	68,465	11.0
Loan officers	34.50	10.6	1,370	10.3	71,217	10.3
Computer and mathematical science occupations						
Computer programmers	34.51	8.8	1,380	8.8	71,777	8.8
Computer software engineers	41.84	2.0	1,708	1.5	88,750	1.5
Computer software engineers, applications	38.66	5.6	1,546	5.6	80,315	5.6
Computer software engineers, systems						
software	44.55	2.0	1,851	2.2	96,240	2.2
Computer support specialists	22.00	12.7	880	12.7	45,760	12.7
Computer systems analysts	35.32	2.3	1,464	3.4	76,145	3.4
Network and computer systems						
administrators	30.24	6.5	1,212	7.1	62,872	7.1
Network systems and data communications						
analysts	29.40	18.1	1,176	18.1	61,145	18.1
Architecture and engineering occupations						
Architects, except naval	28.99	2.1	1,046	7.9	54,412	7.9
Architects, except landscape and naval	28.99	2.1	1,046	7.9	54,412	7.9
Engineers	39.15	2.9	1,577	3.0	82,007	3.0
Aerospace engineers	44.95	16.6	1,798	16.6	93,498	16.6
Civil engineers	34.04	4.7	1,321	6.8	68,675	6.8
Electrical and electronics engineers	39.80	4.4	1,599	4.5	83,163	4.5
Electrical engineers	39.65	6.9	1,600	7.5	83,201	7.5
Electronics engineers, except computer	39.96	5.5	1,598	5.5	83,120	5.5
Industrial engineers, including health and						
safety	28.99	8.0	1,213	12.2	63,099	12.2
Industrial engineers	29.95	7.7	1,295	10.9	67,348	10.9
Mechanical engineers	43.33	6.7	1,737	7.5	90,310	7.5
Drafters	22.71	6.0	896	5.9	46,576	5.9
Architectural and civil drafters	23.74	7.9	925	7.9	48,079	7.9
Engineering technicians, except drafters	24.02	5.6	961	5.6	49,953	5.6
Civil engineering technicians	19.37	9.5	775	9.5	40,296	9.5
Electrical and electronic engineering						
technicians	27.26	5.3	1,090	5.3	56,691	5.3
Surveying and mapping technicians	20.80	15.6	832	15.6	41,882	15.6

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Life, physical, and social science occupations	\$31.82	9.1%	\$1,276	9.1%	\$65,804	9.1%
Life scientists	28.79	21.2	1,152	21.2	59,883	21.2
Physical scientists	38.18	9.0	1,527	9.0	79,409	9.0
Environmental scientists and geoscientists	36.53	9.1	1,461	9.1	75,993	9.1
Geoscientists, except hydrologists and geographers	38.04	14.4	1,522	14.4	79,124	14.4
Miscellaneous life, physical, and social science technicians	24.60	8.2	984	8.2	51,164	8.2
Community and social services occupations	19.26	5.4	801	5.6	41,180	5.6
Counselors	23.07	7.3	916	7.3	45,596	7.3
Substance abuse and behavioral disorder counselors	19.47	5.0	779	5.0	40,497	5.0
Educational, vocational, and school counselors	25.48	9.4	1,005	9.4	48,340	9.4
Rehabilitation counselors	17.30	14.4	692	14.4	35,988	14.4
Social workers	19.60	5.3	783	5.2	40,643	5.2
Child, family, and school social workers ..	18.47	6.8	738	6.7	38,198	6.7
Medical and public health social workers	22.06	9.4	879	9.7	45,703	9.7
Mental health and substance abuse social workers	21.45	7.4	858	7.4	44,620	7.4
Miscellaneous community and social service specialists	16.31	6.7	666	6.4	34,432	6.4
Probation officers and correctional treatment specialists	22.37	5.0	912	5.0	47,410	5.0
Social and human service assistants	15.16	10.6	606	10.6	31,119	10.6
Legal occupations	42.91	17.2	1,752	16.5	91,108	16.5
Lawyers	68.26	20.2	2,905	17.2	151,077	17.2
Paralegals and legal assistants	24.93	5.5	991	5.2	51,527	5.2
Miscellaneous legal support workers	24.69	4.8	988	4.8	51,364	4.8
Education, training, and library occupations	33.85	4.6	1,297	4.8	51,772	4.8
Postsecondary teachers	56.25	19.1	2,251	19.1	93,681	19.1
Arts, communications, and humanities teachers, postsecondary	37.20	9.8	1,586	8.9	61,902	8.9
Miscellaneous postsecondary teachers	40.41	9.2	1,553	7.8	66,380	7.8
Primary, secondary, and special education school teachers	32.29	6.0	1,229	5.2	46,819	5.2
Preschool and kindergarten teachers	19.14	12.9	710	11.1	30,380	11.1
Preschool teachers, except special education	15.96	15.7	591	11.2	27,410	11.2
Kindergarten teachers, except special education	25.14	2.8	934	4.3	34,896	4.3

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Education, training, and library occupations –Continued						
Elementary and middle school teachers	\$32.28	4.9%	\$1,233	4.0%	\$46,449	4.0%
Elementary school teachers, except special education	32.43	4.9	1,242	3.8	46,768	3.8
Middle school teachers, except special and vocational education	31.46	6.2	1,186	5.8	44,768	5.8
Secondary school teachers	35.36	6.2	1,356	5.3	51,162	5.3
Secondary school teachers, except special and vocational education	35.40	6.2	1,357	5.3	51,192	5.3
Special education teachers	33.97	6.1	1,270	6.1	47,938	6.1
Special education teachers, preschool, kindergarten, and elementary school	33.09	7.1	1,227	7.0	46,771	7.0
Other teachers and instructors	42.76	24.7	1,666	25.7	69,658	25.7
Library technicians	18.91	7.7	756	7.7	39,326	7.7
Instructional coordinators	29.78	5.7	1,186	5.9	59,696	5.9
Teacher assistants	12.47	2.4	446	4.5	17,321	4.5
Arts, design, entertainment, sports, and media occupations	22.92	7.6	929	8.8	47,862	8.8
Designers	23.18	7.1	925	7.2	48,086	7.2
Graphic designers	19.38	6.5	775	6.5	40,315	6.5
Writers and editors	30.86	2.3	1,234	2.3	64,192	2.3
Healthcare practitioner and technical occupations	36.39	10.6	1,427	11.1	73,793	11.1
Pharmacists	55.53	1.8	2,115	4.6	109,957	4.6
Physicians and surgeons	113.33	14.2	4,640	16.6	241,295	16.6
Registered nurses	32.37	5.1	1,252	5.0	64,196	5.0
Therapists	28.07	5.9	1,063	6.1	54,350	6.1
Respiratory therapists	24.89	4.1	940	4.1	48,872	4.1
Clinical laboratory technologists and technicians	21.65	8.8	839	7.9	43,620	7.9
Medical and clinical laboratory technologists	30.41	2.2	1,169	3.5	60,768	3.5
Medical and clinical laboratory technicians	16.28	4.7	634	3.1	32,970	3.1
Dental hygienists	24.97	24.2	976	24.0	50,738	24.0
Diagnostic related technologists and technicians	30.51	6.6	1,216	6.7	63,211	6.7
Radiologic technologists and technicians ..	29.44	8.1	1,170	8.4	60,839	8.4
Health diagnosing and treating practitioner support technicians	17.49	10.0	693	9.8	36,062	9.8
Pharmacy technicians	15.35	7.5	614	7.5	31,927	7.5

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Healthcare practitioner and technical occupations –Continued						
Licensed practical and licensed vocational nurses	\$20.54	3.7%	\$819	3.7%	\$42,574	3.7%
Medical records and health information technicians	15.76	12.2	630	12.2	32,773	12.2
Miscellaneous health technologists and technicians	18.88	8.3	735	7.4	38,200	7.4
Occupational health and safety specialists and technicians	28.17	4.2	1,127	4.2	58,602	4.2
Healthcare support occupations	13.25	3.4	517	3.0	26,877	3.0
Nursing, psychiatric, and home health aides	11.93	2.5	465	2.5	24,179	2.5
Home health aides	10.03	5.6	382	8.2	19,848	8.2
Nursing aides, orderlies, and attendants	12.41	3.2	486	3.4	25,275	3.4
Physical therapist assistants and aides	13.41	25.3	537	25.3	27,898	25.3
Miscellaneous healthcare support occupations	14.89	5.7	582	5.0	30,196	5.0
Dental assistants	15.87	13.6	603	11.2	31,358	11.2
Medical assistants	15.14	3.4	600	3.0	31,024	3.0
Protective service occupations	21.19	5.8	875	6.2	45,127	6.2
First-line supervisors/managers, law enforcement workers	32.32	7.8	1,293	7.8	67,229	7.8
First-line supervisors/managers of police and detectives	35.01	7.8	1,400	7.8	72,815	7.8
Fire fighters	19.86	12.3	1,024	11.8	53,242	11.8
Bailiffs, correctional officers, and jailers	19.47	5.4	791	5.8	41,120	5.8
Correctional officers and jailers	19.47	5.4	791	5.8	41,120	5.8
Police officers	26.82	2.7	1,074	2.7	55,825	2.7
Police and sheriff's patrol officers	26.82	2.7	1,074	2.7	55,825	2.7
Security guards and gaming surveillance officers	12.02	5.0	470	5.7	23,994	5.7
Security guards	12.02	5.0	470	5.8	23,978	5.8
Miscellaneous protective service workers	22.48	9.9	898	9.9	41,905	9.9
Food preparation and serving related occupations	9.91	1.9	379	1.9	19,557	1.9
First-line supervisors/managers, food preparation and serving workers	15.44	3.1	629	2.8	32,260	2.8
Chefs and head cooks	19.05	16.7	762	16.7	39,627	16.7
First-line supervisors/managers of food preparation and serving workers	14.95	2.7	610	2.9	31,264	2.9
Cooks	10.99	4.0	427	4.4	22,117	4.4

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Food preparation and serving related occupations –Continued						
Cooks, fast food	\$9.26	7.9%	\$369	7.7%	\$19,176	7.7%
Cooks, institution and cafeteria	11.87	4.9	453	6.5	22,971	6.5
Cooks, restaurant	11.49	4.6	453	4.9	23,578	4.9
Cooks, short order	9.53	8.7	357	9.5	18,590	9.5
Food preparation workers	9.99	4.0	383	5.8	19,872	5.8
Food service, tipped	7.57	3.3	280	3.8	14,580	3.8
Bartenders	8.74	14.0	341	14.6	17,722	14.6
Waiters and waitresses	6.89	3.6	249	4.8	12,963	4.8
Dining room and cafeteria attendants and bartender helpers	8.86	3.7	340	4.8	17,658	4.8
Fast food and counter workers	9.51	3.1	358	3.3	18,384	3.3
Combined food preparation and serving workers, including fast food	9.59	3.7	362	4.1	18,589	4.1
Counter attendants, cafeteria, food concession, and coffee shop	9.08	4.3	338	4.7	17,250	4.7
Dishwashers	11.29	4.8	446	5.1	22,898	5.1
Hosts and hostesses, restaurant, lounge, and coffee shop	9.58	12.6	383	12.6	19,931	12.6
Building and grounds cleaning and maintenance occupations						
First-line supervisors/managers, building and grounds cleaning and maintenance workers	11.69	3.6	459	4.3	23,195	4.3
First-line supervisors/managers of housekeeping and janitorial workers ...	14.83	1.7	583	2.0	30,322	2.0
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	15.83	5.8	633	5.8	32,935	5.8
Building cleaning workers	14.21	2.8	553	3.8	28,736	3.8
Janitors and cleaners, except maids and housekeeping cleaners	11.13	2.7	438	3.0	22,469	3.0
Maids and housekeeping cleaners	11.71	3.7	462	3.9	23,918	3.9
Grounds maintenance workers	9.93	2.5	389	2.8	19,595	2.8
Landscaping and groundskeeping workers	11.82	8.0	461	8.9	22,096	8.9
	11.14	7.7	431	7.1	21,802	7.1
Personal care and service occupations						
First-line supervisors/managers of gaming workers	12.12	4.9	462	4.8	23,687	4.8
Gaming supervisors	18.09	9.4	723	9.3	37,609	9.3
First-line supervisors/managers of personal service workers	20.46	3.6	819	3.4	42,591	3.4
	14.73	6.9	584	7.2	30,390	7.2

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Personal care and service occupations						
–Continued						
Gaming services workers	\$7.83	3.6%	\$310	3.8%	\$16,139	3.8%
Gaming dealers	7.57	4.2	300	4.4	15,601	4.4
Gaming and sports book writers and runners	8.89	5.4	356	5.4	18,490	5.4
Miscellaneous entertainment attendants and related workers	8.08	3.2	308	3.0	16,034	3.0
Amusement and recreation attendants	8.12	3.4	309	3.2	16,065	3.2
Baggage porters, bellhops, and concierges	10.21	13.2	404	13.5	21,009	13.5
Transportation attendants	34.90	2.2	717	3.4	37,263	3.4
Flight attendants	34.90	2.2	717	3.4	37,263	3.4
Child care workers	10.01	9.2	392	9.2	19,491	9.2
Personal and home care aides	10.38	2.9	409	4.3	21,271	4.3
Recreation and fitness workers	18.16	7.7	716	7.2	31,165	7.2
Recreation workers	19.05	3.2	762	3.2	37,410	3.2
Sales and related occupations	18.00	1.9	720	2.0	37,430	2.0
First-line supervisors/managers, sales workers	21.43	6.6	866	6.8	45,015	6.8
First-line supervisors/managers of retail sales workers	20.19	9.2	817	9.3	42,492	9.3
First-line supervisors/managers of non-retail sales workers	27.26	13.7	1,091	13.7	56,708	13.7
Retail sales workers	12.98	3.3	518	3.3	26,915	3.3
Cashiers, all workers	10.52	2.6	415	2.5	21,570	2.5
Cashiers	10.45	2.7	412	2.7	21,432	2.7
Gaming change persons and booth cashiers	12.07	4.3	476	4.2	24,748	4.2
Counter and rental clerks and parts salespersons	14.05	8.3	570	9.5	29,665	9.5
Counter and rental clerks	13.30	22.7	527	22.9	27,401	22.9
Parts salespersons	14.55	8.2	601	10.8	31,232	10.8
Retail salespersons	14.46	5.5	579	6.0	30,090	6.0
Insurance sales agents	32.28	13.5	1,274	14.0	66,234	14.0
Securities, commodities, and financial services sales agents	27.74	21.3	1,111	23.0	57,761	23.0
Sales representatives, wholesale and manufacturing	32.28	11.7	1,305	11.9	67,864	11.9
Sales representatives, wholesale and manufacturing, technical and scientific products	39.67	19.8	1,592	19.7	82,765	19.7

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Sales and related occupations –Continued						
Sales representatives, wholesale and manufacturing, except technical and scientific products	\$29.51	9.4%	\$1,197	9.5%	\$62,225	9.5%
Telemarketers	12.21	9.6	476	8.2	24,763	8.2
Office and administrative support occupations						
First-line supervisors/managers of office and administrative support workers	15.48	1.3	614	1.3	31,786	1.3
Financial clerks	19.82	2.8	790	2.9	41,084	2.9
Bill and account collectors	15.14	1.9	597	2.0	31,059	2.0
Billing and posting clerks and machine operators	16.14	6.1	645	6.1	33,564	6.1
Bookkeeping, accounting, and auditing clerks	16.42	3.7	657	3.7	34,157	3.7
Gaming cage workers	16.04	3.0	629	3.0	32,728	3.0
Payroll and timekeeping clerks	11.50	4.4	460	4.4	23,913	4.4
Procurement clerks	18.01	6.6	721	6.6	37,469	6.6
Tellers	15.28	7.7	595	8.0	30,917	8.0
Brokerage clerks	11.33	2.0	447	2.5	23,222	2.5
Court, municipal, and license clerks	17.69	7.3	734	8.3	38,154	8.3
Customer service representatives	17.11	5.9	683	5.9	35,492	5.9
Eligibility interviewers, government programs	14.53	4.1	579	4.0	30,106	4.0
File clerks	16.18	3.8	647	3.8	33,652	3.8
Hotel, motel, and resort desk clerks	15.26	8.5	579	9.0	30,125	9.0
Interviewers, except eligibility and loan	11.70	2.3	465	2.8	23,484	2.8
Loan interviewers and clerks	13.48	3.4	528	3.6	27,474	3.6
New accounts clerks	16.53	6.8	661	6.8	34,389	6.8
Order clerks	14.42	4.9	577	4.9	29,993	4.9
Human resources assistants, except payroll and timekeeping	14.10	14.4	561	14.4	29,183	14.4
Receptionists and information clerks	17.89	6.9	715	6.9	37,111	6.9
Reservation and transportation ticket agents and travel clerks	12.68	3.1	501	3.0	26,041	3.0
Dispatchers	17.69	7.3	708	7.3	36,803	7.3
Police, fire, and ambulance dispatchers	15.87	5.5	639	5.7	33,230	5.7
Dispatchers, except police, fire, and ambulance	15.57	12.3	623	12.3	32,392	12.3
Production, planning, and expediting clerks	16.11	8.8	653	9.2	33,940	9.2
Shipping, receiving, and traffic clerks	22.10	9.3	876	9.3	45,534	9.3
Stock clerks and order fillers	13.35	6.0	533	6.0	27,725	6.0
Secretaries and administrative assistants	12.27	6.7	487	6.6	25,322	6.6
	17.85	3.2	709	3.2	36,498	3.2

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Office and administrative support occupations –Continued						
Executive secretaries and administrative assistants	\$20.70	5.1%	\$825	5.1%	\$42,868	5.1%
Legal secretaries	21.77	8.2	858	7.3	44,600	7.3
Medical secretaries	14.61	3.0	575	2.6	29,881	2.6
Secretaries, except legal, medical, and executive	15.29	5.2	609	5.2	30,798	5.2
Computer operators	19.22	2.1	769	2.1	39,985	2.1
Data entry and information processing workers	12.75	4.7	502	6.4	25,908	6.4
Data entry keyers	12.82	4.7	504	6.6	26,218	6.6
Insurance claims and policy processing clerks	13.70	5.6	541	4.8	28,132	4.8
Office clerks, general	14.77	3.2	579	3.2	29,764	3.2
Construction and extraction occupations	20.05	6.8	797	6.9	41,369	6.9
First-line supervisors/managers of construction trades and extraction workers	29.69	5.7	1,216	6.2	63,216	6.2
Brickmasons, blockmasons, and stonemasons	21.23	15.3	849	15.3	44,155	15.3
Brickmasons and blockmasons	21.23	15.3	849	15.3	44,155	15.3
Carpenters	21.73	8.3	867	8.4	44,989	8.4
Cement masons, concrete finishers, and terrazzo workers	21.45	9.4	858	9.4	44,626	9.4
Cement masons and concrete finishers	21.45	9.4	858	9.4	44,626	9.4
Construction laborers	12.68	16.6	507	16.6	26,349	16.6
Construction equipment operators	19.88	3.2	789	3.5	41,019	3.5
Operating engineers and other construction equipment operators	19.61	4.1	776	4.7	40,341	4.7
Drywall installers, ceiling tile installers, and tapers	20.35	19.3	794	19.5	41,291	19.5
Drywall and ceiling tile installers	18.44	16.5	714	16.3	37,129	16.3
Electricians	23.14	5.7	926	5.7	48,140	5.7
Painters and paperhangers	17.53	12.3	658	13.1	34,171	13.1
Painters, construction and maintenance	17.53	12.3	658	13.1	34,171	13.1
Pipelayers, plumbers, pipefitters, and steamfitters	25.06	10.0	995	10.1	51,761	10.1
Pipelayers	16.39	16.4	655	16.4	34,084	16.4
Plumbers, pipefitters, and steamfitters	26.49	5.4	1,051	5.8	54,656	5.8
Roofers	14.45	13.7	566	13.2	29,428	13.2
Sheet metal workers	19.38	12.7	714	18.5	37,107	18.5
Helpers, construction trades	15.76	9.1	613	9.5	31,900	9.5

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Construction and extraction occupations						
–Continued						
Construction and building inspectors	\$24.51	7.2%	\$980	7.2%	\$50,976	7.2%
Highway maintenance workers	16.31	9.0	652	9.0	31,971	9.0
Miscellaneous construction and related workers	14.78	1.5	572	2.2	29,756	2.2
Installation, maintenance, and repair occupations	21.46	4.5	860	4.6	44,694	4.6
First-line supervisors/managers of mechanics, installers, and repairers	28.70	13.1	1,153	13.2	59,955	13.2
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	23.94	15.0	954	14.9	49,612	14.9
Electrical and electronics repairers, commercial and industrial equipment	29.87	1.8	1,187	1.7	61,747	1.7
Aircraft mechanics and service technicians ..	22.91	6.0	916	6.0	47,650	6.0
Automotive technicians and repairers	21.56	7.2	866	7.8	44,980	7.8
Automotive body and related repairers	21.60	25.7	–	–	–	–
Automotive service technicians and mechanics	21.55	4.6	871	4.4	45,268	4.4
Bus and truck mechanics and diesel engine specialists	21.77	6.9	871	6.9	45,279	6.9
Heavy vehicle and mobile equipment service technicians and mechanics	21.42	8.9	884	10.6	45,955	10.6
Mobile heavy equipment mechanics, except engines	23.45	10.4	909	12.8	47,257	12.8
Heating, air conditioning, and refrigeration mechanics and installers	24.41	9.4	977	9.4	50,782	9.4
Industrial machinery installation, repair, and maintenance workers	20.87	6.5	834	6.5	43,345	6.5
Industrial machinery mechanics	26.33	6.2	1,050	6.2	54,604	6.2
Maintenance and repair workers, general ..	19.02	7.7	761	7.7	39,564	7.7
Maintenance workers, machinery	20.65	10.4	823	10.2	42,780	10.2
Line installers and repairers	22.68	14.1	907	14.1	47,178	14.1
Electrical power-line installers and repairers	24.64	21.6	986	21.6	51,256	21.6
Telecommunications line installers and repairers	21.47	17.4	859	17.4	44,658	17.4
Miscellaneous installation, maintenance, and repair workers	16.56	3.7	659	3.5	34,262	3.5
Coin, vending, and amusement machine servicers and repairers	17.30	5.9	692	5.9	35,975	5.9

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Installation, maintenance, and repair occupations –Continued						
Helpers--installation, maintenance, and repair workers	\$13.10	9.1%	\$518	8.3%	\$26,927	8.3%
Production occupations	18.37	9.9	733	9.9	38,116	9.9
First-line supervisors/managers of production and operating workers	38.23	23.6	1,565	23.0	81,379	23.0
Electrical, electronics, and electromechanical assemblers	13.68	4.9	547	4.9	28,446	4.9
Electrical and electronic equipment assemblers	13.86	4.8	555	4.8	28,838	4.8
Miscellaneous assemblers and fabricators	12.80	6.5	512	6.5	26,629	6.5
Bakers	14.25	11.5	561	12.4	29,189	12.4
Butchers and other meat, poultry, and fish processing workers	13.01	10.1	512	9.6	26,639	9.6
Computer control programmers and operators	18.89	11.7	756	11.7	39,293	11.7
Computer-controlled machine tool operators, metal and plastic	17.33	8.2	693	8.2	36,043	8.2
Machine tool cutting setters, operators, and tenders, metal and plastic	13.58	5.4	543	5.4	28,257	5.4
Machinists	24.14	11.9	954	11.9	49,589	11.9
Welding, soldering, and brazing workers	16.03	5.8	641	5.8	33,346	5.8
Welders, cutters, solderers, and brazers	16.03	5.8	641	5.8	33,346	5.8
Printers	20.41	7.7	778	6.9	40,436	6.9
Printing machine operators	21.29	10.6	804	9.4	41,797	9.4
Laundry and dry-cleaning workers	10.00	13.7	398	13.8	20,694	13.8
Water and liquid waste treatment plant and system operators	21.88	7.5	875	7.5	45,517	7.5
Inspectors, testers, sorters, samplers, and weighers	19.71	7.2	789	7.2	41,002	7.2
Packaging and filling machine operators and tenders	15.34	5.7	604	5.5	31,403	5.5
Painting workers	20.60	17.3	824	17.3	42,845	17.3
Painters, transportation equipment	25.61	20.9	1,024	20.9	53,269	20.9
Miscellaneous production workers	12.20	15.0	487	14.9	25,340	14.9
Helpers--production workers	10.53	6.7	421	6.7	21,898	6.7
Transportation and material moving occupations	16.13	3.3	640	2.7	32,892	2.7
First-line supervisors/managers of helpers, laborers, and material movers, hand	23.10	14.4	947	14.5	49,245	14.5

See footnotes at end of table.

RSE Table 11

**Full-time¹ civilian workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Transportation and material moving occupations –Continued						
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	\$23.45	4.6%	\$946	4.3%	\$47,302	4.3%
Aircraft pilots and flight engineers	108.97	13.5	2,107	17.1	109,568	17.1
Airline pilots, copilots, and flight engineers	108.97	13.5	2,107	17.1	109,568	17.1
Bus drivers	13.75	8.2	511	8.6	22,545	8.6
Bus drivers, school	12.76	5.5	455	2.9	18,446	2.9
Driver/sales workers and truck drivers	17.56	2.7	714	3.6	37,134	3.6
Driver/sales workers	13.81	16.2	547	16.9	28,443	16.9
Truck drivers, heavy and tractor-trailer	18.97	4.3	785	3.8	40,836	3.8
Truck drivers, light or delivery services	16.02	7.2	637	6.8	33,101	6.8
Taxi drivers and chauffeurs	10.07	2.4	439	3.8	22,824	3.8
Dredge, excavating, and loading machine operators	20.13	14.0	766	22.6	39,843	22.6
Excavating and loading machine and dragline operators	20.13	14.0	766	22.6	39,843	22.6
Industrial truck and tractor operators	14.82	10.7	592	10.7	30,078	10.7
Laborers and material movers, hand	11.87	4.0	464	3.7	24,133	3.7
Cleaners of vehicles and equipment	10.24	3.9	403	3.6	20,972	3.6
Laborers and freight, stock, and material movers, hand	12.58	5.2	491	4.9	25,520	4.9
Packers and packagers, hand	10.61	5.8	415	5.8	21,592	5.8

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

² 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.

³ 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, weighted by hours.

⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁵ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

⁶ Mean annual earnings are based on the straight-time annual wages or salaries paid to employees, 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.

RSE Table 12

**Full-time¹ private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$21.27	2.9%	\$846	2.9%	\$43,798	2.9%
Management occupations	43.84	3.9	1,813	3.7	94,231	3.7
General and operations managers	49.27	11.7	2,173	13.5	113,009	13.5
Marketing and sales managers	59.82	19.4	2,425	19.4	126,106	19.4
Marketing managers	47.87	7.8	1,915	7.8	99,577	7.8
Administrative services managers	26.33	6.0	1,056	6.4	54,924	6.4
Computer and information systems managers	52.01	5.7	2,117	6.7	109,899	6.7
Financial managers	39.26	3.5	1,608	3.5	83,635	3.5
Human resources managers	33.80	5.9	1,447	10.3	75,257	10.3
Industrial production managers	45.02	15.5	1,801	15.5	93,634	15.5
Transportation, storage, and distribution managers	29.68	5.6	1,187	5.6	61,732	5.6
Construction managers	37.07	7.2	1,539	8.9	80,037	8.9
Engineering managers	52.77	12.7	2,223	11.0	115,570	11.0
Food service managers	23.55	7.6	991	8.8	50,933	8.8
Medical and health services managers	51.65	13.0	2,104	12.5	109,416	12.5
Property, real estate, and community association managers	36.47	18.5	1,449	18.5	75,323	18.5
Social and community service managers	23.99	11.3	959	11.3	49,891	11.3
Business and financial operations occupations	29.78	3.6	1,196	3.5	62,211	3.5
Buyers and purchasing agents	24.72	6.2	1,013	7.0	52,660	7.0
Purchasing agents, except wholesale, retail, and farm products	27.64	4.4	1,138	4.5	59,193	4.5
Claims adjusters, appraisers, examiners, and investigators	27.39	16.0	1,079	15.5	56,104	15.5
Claims adjusters, examiners, and investigators	27.39	16.0	1,079	15.5	56,104	15.5
Cost estimators	33.32	10.4	1,343	10.7	69,856	10.7
Human resources, training, and labor relations specialists	28.51	5.1	1,144	5.7	59,499	5.7
Training and development specialists	27.69	6.4	1,105	6.5	57,458	6.5
Management analysts	35.82	11.1	1,433	11.1	74,505	11.1
Accountants and auditors	32.41	5.1	1,300	5.1	67,602	5.1
Financial analysts and advisors	28.95	12.7	1,158	12.7	60,219	12.7
Financial analysts	36.60	7.0	1,464	7.0	76,133	7.0
Loan counselors and officers	33.15	11.3	1,317	11.0	68,465	11.0
Loan officers	34.50	10.6	1,370	10.3	71,217	10.3
Computer and mathematical science occupations	35.01	3.0	1,420	3.2	73,825	3.2
Computer programmers	38.00	8.2	1,520	8.2	79,030	8.2

See footnotes at end of table.

RSE Table 12

**Full-time¹ private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Computer and mathematical science occupations –Continued						
Computer software engineers	\$41.86	2.1%	\$1,709	1.5%	\$88,857	1.5%
Computer software engineers, applications	38.64	5.6	1,546	5.6	80,380	5.6
Computer software engineers, systems software	44.55	2.0	1,851	2.2	96,240	2.2
Computer support specialists	21.88	13.0	875	13.0	45,506	13.0
Computer systems analysts	35.55	2.6	1,488	3.8	77,386	3.8
Network and computer systems administrators	30.55	6.9	1,225	7.5	63,692	7.5
Network systems and data communications analysts	29.40	18.1	1,176	18.1	61,145	18.1
Architecture and engineering occupations						
Architects, except naval	28.99	2.1	1,046	7.9	54,412	7.9
Architects, except landscape and naval	28.99	2.1	1,046	7.9	54,412	7.9
Engineers	39.39	3.1	1,587	3.2	82,533	3.2
Aerospace engineers	44.95	16.6	1,798	16.6	93,498	16.6
Civil engineers	33.99	6.2	1,307	8.3	67,961	8.3
Electrical and electronics engineers	40.00	4.5	1,607	4.6	83,589	4.6
Electrical engineers	40.03	7.3	1,616	7.9	84,014	7.9
Electronics engineers, except computer	39.96	5.5	1,598	5.5	83,120	5.5
Industrial engineers, including health and safety	28.99	8.0	1,213	12.2	63,099	12.2
Industrial engineers	29.95	7.7	1,295	10.9	67,348	10.9
Mechanical engineers	43.28	7.0	1,735	7.7	90,209	7.7
Drafters	22.64	6.0	892	5.9	46,409	5.9
Architectural and civil drafters	23.61	7.9	919	7.9	47,792	7.9
Engineering technicians, except drafters	24.52	6.2	981	6.2	51,003	6.2
Electrical and electronic engineering technicians	27.73	5.3	1,109	5.3	57,673	5.3
Surveying and mapping technicians	20.78	17.2	831	17.2	41,692	17.2
Life, physical, and social science occupations						
Physical scientists	36.20	8.0	1,454	8.0	75,609	8.0
Physical scientists	39.86	10.1	1,594	10.1	82,910	10.1
Environmental scientists and geoscientists	38.12	10.3	1,525	10.3	79,296	10.3
Community and social services occupations						
Counselors	17.46	6.4	741	6.5	38,408	6.5
Counselors	19.47	2.7	774	2.8	40,258	2.8
Educational, vocational, and school counselors	21.00	1.7	831	1.9	43,231	1.9
Social workers	18.49	3.5	739	3.5	38,409	3.5
Medical and public health social workers	20.46	8.9	815	9.2	42,362	9.2

See footnotes at end of table.

RSE Table 12

**Full-time¹ private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Community and social services occupations						
–Continued						
Mental health and substance abuse social workers	\$18.22	1.8%	\$729	1.8%	\$37,904	1.8%
Miscellaneous community and social service specialists	14.40	5.3	589	5.0	30,435	5.0
Social and human service assistants	13.57	7.4	543	7.4	27,746	7.4
Legal occupations	44.52	20.6	1,827	19.6	95,013	19.6
Lawyers	73.57	22.6	3,168	19.0	164,753	19.0
Paralegals and legal assistants	25.13	5.8	999	5.5	51,943	5.5
Education, training, and library occupations	27.22	18.2	1,057	17.6	46,256	17.6
Postsecondary teachers	38.93	7.4	1,543	7.5	63,270	7.5
Primary, secondary, and special education school teachers	19.39	9.5	724	8.0	31,001	8.0
Preschool and kindergarten teachers	15.31	11.3	576	9.2	26,568	9.2
Preschool teachers, except special education	13.74	6.3	525	3.8	25,545	3.8
Elementary and middle school teachers	24.59	7.0	905	5.7	34,583	5.7
Elementary school teachers, except special education	24.46	7.0	898	5.7	34,377	5.7
Teacher assistants	11.71	4.0	451	7.6	18,757	7.6
Arts, design, entertainment, sports, and media occupations	23.03	8.5	934	9.8	48,458	9.8
Designers	23.18	7.1	925	7.2	48,086	7.2
Graphic designers	19.38	6.5	775	6.5	40,315	6.5
Writers and editors	30.86	2.3	1,234	2.3	64,192	2.3
Healthcare practitioner and technical occupations	36.86	11.9	1,446	12.4	75,182	12.4
Pharmacists	54.40	2.1	2,035	6.2	105,813	6.2
Physicians and surgeons	115.85	13.7	4,746	16.2	246,813	16.2
Registered nurses	32.33	6.0	1,251	5.8	65,064	5.8
Therapists	26.91	7.5	1,010	7.5	52,521	7.5
Respiratory therapists	24.34	4.1	912	2.7	47,416	2.7
Clinical laboratory technologists and technicians	21.65	8.8	839	7.9	43,620	7.9
Medical and clinical laboratory technologists	30.41	2.2	1,169	3.5	60,768	3.5
Medical and clinical laboratory technicians	16.28	4.7	634	3.1	32,970	3.1
Dental hygienists	24.97	24.2	976	24.0	50,738	24.0

See footnotes at end of table.

RSE Table 12

**Full-time¹ private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Healthcare practitioner and technical occupations –Continued						
Diagnostic related technologists and technicians	\$31.24	6.4%	\$1,245	6.6%	\$64,718	6.6%
Radiologic technologists and technicians ..	29.44	8.1	1,170	8.4	60,839	8.4
Health diagnosing and treating practitioner support technicians	17.22	11.1	682	10.8	35,474	10.8
Pharmacy technicians	14.64	4.6	586	4.6	30,456	4.6
Licensed practical and licensed vocational nurses	20.53	3.8	818	3.8	42,549	3.8
Medical records and health information technicians	13.53	4.2	541	4.2	28,143	4.2
Miscellaneous health technologists and technicians	18.88	8.3	735	7.4	38,200	7.4
Healthcare support occupations	13.18	3.6	515	3.2	26,791	3.2
Nursing, psychiatric, and home health aides	11.93	2.5	466	2.5	24,224	2.5
Home health aides	10.09	5.4	383	8.1	19,931	8.1
Nursing aides, orderlies, and attendants	12.42	3.4	488	3.6	25,360	3.6
Physical therapist assistants and aides	13.41	25.3	537	25.3	27,898	25.3
Miscellaneous healthcare support occupations	14.72	6.0	575	5.2	29,908	5.2
Dental assistants	15.93	14.7	603	12.0	31,373	12.0
Medical assistants	15.11	3.6	599	3.2	31,135	3.2
Protective service occupations	12.94	5.9	516	7.4	26,857	7.4
Security guards and gaming surveillance officers	12.04	5.3	472	6.2	24,535	6.2
Security guards	12.04	5.3	472	6.2	24,521	6.2
Food preparation and serving related occupations	9.85	1.8	377	1.8	19,548	1.8
First-line supervisors/managers, food preparation and serving workers	15.58	3.2	638	2.7	33,195	2.7
First-line supervisors/managers of food preparation and serving workers	14.86	2.9	610	2.9	31,739	2.9
Cooks	10.96	4.0	426	4.4	22,147	4.4
Cooks, fast food	9.26	7.9	369	7.7	19,176	7.7
Cooks, institution and cafeteria	11.86	5.2	451	7.0	23,332	7.0
Cooks, restaurant	11.48	4.7	454	4.9	23,608	4.9
Cooks, short order	9.53	8.7	357	9.5	18,590	9.5
Food preparation workers	9.99	4.0	383	5.8	19,872	5.8
Food service, tipped	7.59	3.2	281	3.7	14,619	3.7
Bartenders	8.74	14.0	341	14.6	17,722	14.6

See footnotes at end of table.

RSE Table 12

**Full-time¹ private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Food preparation and serving related occupations –Continued						
Waiters and waitresses	\$6.91	3.5%	\$250	4.8%	\$13,003	4.8%
Dining room and cafeteria attendants and bartender helpers	8.86	3.7	340	4.8	17,658	4.8
Fast food and counter workers	9.47	3.1	357	3.3	18,433	3.3
Combined food preparation and serving workers, including fast food	9.53	3.7	361	4.1	18,646	4.1
Counter attendants, cafeteria, food concession, and coffee shop	9.11	4.4	339	4.7	17,277	4.7
Dishwashers	11.29	4.8	446	5.1	22,898	5.1
Hosts and hostesses, restaurant, lounge, and coffee shop	9.58	12.6	383	12.6	19,931	12.6
Building and grounds cleaning and maintenance occupations						
First-line supervisors/managers, building and grounds cleaning and maintenance workers	11.39	4.1	446	4.8	22,473	4.8
First-line supervisors/managers of housekeeping and janitorial workers ...	14.40	2.6	565	2.6	29,398	2.6
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	15.11	7.2	604	7.2	31,428	7.2
Building cleaning workers	13.98	3.0	543	4.7	28,235	4.7
Janitors and cleaners, except maids and housekeeping cleaners	10.82	3.1	426	3.2	21,848	3.2
Maids and housekeeping cleaners	11.28	4.5	446	4.6	23,172	4.6
Grounds maintenance workers	9.89	2.6	387	2.8	19,461	2.8
Landscaping and groundskeeping workers	11.42	9.5	443	11.0	20,863	11.0
Personal care and service occupations	10.38	6.7	398	5.4	19,982	5.4
First-line supervisors/managers of gaming workers	12.06	5.2	459	5.0	23,556	5.0
Gaming supervisors	17.76	9.9	714	10.0	37,132	10.0
First-line supervisors/managers of personal service workers	20.25	3.8	817	3.8	42,466	3.8
Gaming services workers	15.75	7.3	622	8.2	32,348	8.2
Gaming dealers	8.00	4.5	318	4.6	16,537	4.6
Gaming and sports book writers and runners	7.75	5.0	308	5.2	16,026	5.2
Miscellaneous entertainment attendants and related workers	8.89	5.4	356	5.4	18,490	5.4
Amusement and recreation attendants	8.08	3.2	308	3.0	16,034	3.0
	8.12	3.4	309	3.2	16,065	3.2

See footnotes at end of table.

RSE Table 12

**Full-time¹ private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Personal care and service occupations						
–Continued						
Baggage porters, bellhops, and concierges	\$10.21	13.2%	\$404	13.5%	\$21,009	13.5%
Transportation attendants	34.90	2.2	717	3.4	37,263	3.4
Flight attendants	34.90	2.2	717	3.4	37,263	3.4
Child care workers	9.81	10.1	386	10.0	19,451	10.0
Personal and home care aides	10.36	3.0	408	4.4	21,222	4.4
Recreation and fitness workers	17.55	11.6	686	10.8	27,572	10.8
Sales and related occupations						
First-line supervisors/managers, sales workers	18.02	1.9	721	2.0	37,473	2.0
First-line supervisors/managers of retail sales workers	21.42	6.7	865	6.9	44,991	6.9
First-line supervisors/managers of non-retail sales workers	20.16	9.3	816	9.5	42,429	9.5
Retail sales workers	27.26	13.7	1,091	13.7	56,708	13.7
Retail sales workers	12.98	3.4	518	3.3	26,924	3.3
Cashiers, all workers	10.50	2.6	414	2.5	21,528	2.5
Cashiers	10.43	2.7	412	2.7	21,386	2.7
Gaming change persons and booth cashiers	12.07	4.3	476	4.2	24,748	4.2
Counter and rental clerks and parts salespersons	14.05	8.3	570	9.5	29,665	9.5
Counter and rental clerks	13.30	22.7	527	22.9	27,401	22.9
Parts salespersons	14.55	8.2	601	10.8	31,232	10.8
Retail salespersons	14.46	5.5	579	6.0	30,090	6.0
Insurance sales agents	32.28	13.5	1,274	14.0	66,234	14.0
Securities, commodities, and financial services sales agents	27.74	21.3	1,111	23.0	57,761	23.0
Sales representatives, wholesale and manufacturing	32.28	11.7	1,305	11.9	67,864	11.9
Sales representatives, wholesale and manufacturing, technical and scientific products	39.67	19.8	1,592	19.7	82,765	19.7
Sales representatives, wholesale and manufacturing, except technical and scientific products	29.51	9.4	1,197	9.5	62,225	9.5
Telemarketers	12.21	9.6	476	8.2	24,763	8.2
Office and administrative support occupations						
First-line supervisors/managers of office and administrative support workers	15.33	1.2	607	1.2	31,568	1.2
Financial clerks	19.60	2.5	782	2.6	40,676	2.6
Financial clerks	15.06	2.1	594	2.2	30,863	2.2

See footnotes at end of table.

RSE Table 12

**Full-time¹ private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Office and administrative support occupations –Continued						
Bill and account collectors	\$16.14	6.1%	\$645	6.1%	\$33,564	6.1%
Billing and posting clerks and machine operators	16.61	4.0	664	4.0	34,553	4.0
Bookkeeping, accounting, and auditing clerks	15.96	3.6	625	3.6	32,511	3.6
Gaming cage workers	11.50	4.4	460	4.4	23,913	4.4
Payroll and timekeeping clerks	18.43	6.7	737	6.7	38,335	6.7
Procurement clerks	15.28	7.7	595	8.0	30,917	8.0
Tellers	11.33	2.0	447	2.5	23,222	2.5
Brokerage clerks	17.69	7.3	734	8.3	38,154	8.3
Customer service representatives	14.53	4.2	579	4.1	30,093	4.1
Hotel, motel, and resort desk clerks	11.70	2.3	465	2.8	23,484	2.8
Loan interviewers and clerks	16.53	6.8	661	6.8	34,389	6.8
New accounts clerks	14.42	4.9	577	4.9	29,993	4.9
Order clerks	14.10	14.4	561	14.4	29,183	14.4
Human resources assistants, except payroll and timekeeping	16.68	5.6	666	5.6	34,648	5.6
Receptionists and information clerks	12.64	3.2	499	3.0	25,938	3.0
Reservation and transportation ticket agents and travel clerks	17.69	7.3	708	7.3	36,803	7.3
Dispatchers	14.35	8.0	581	8.3	30,196	8.3
Dispatchers, except police, fire, and ambulance	15.42	13.4	628	13.9	32,646	13.9
Production, planning, and expediting clerks	22.05	10.5	873	10.4	45,412	10.4
Shipping, receiving, and traffic clerks	13.31	6.2	532	6.2	27,645	6.2
Stock clerks and order fillers	12.27	6.7	487	6.6	25,322	6.6
Secretaries and administrative assistants	18.12	3.6	720	3.6	37,422	3.6
Executive secretaries and administrative assistants	21.87	5.5	870	5.6	45,254	5.6
Legal secretaries	22.26	11.1	873	9.9	45,407	9.9
Medical secretaries	14.67	2.8	579	2.2	30,092	2.2
Secretaries, except legal, medical, and executive	15.38	6.4	614	6.4	31,927	6.4
Computer operators	19.22	2.1	769	2.1	39,985	2.1
Data entry and information processing workers	12.82	5.0	504	6.9	26,191	6.9
Data entry keyers	12.82	5.0	504	6.9	26,191	6.9
Insurance claims and policy processing clerks	13.70	5.6	541	4.8	28,132	4.8
Office clerks, general	14.58	3.2	568	3.1	29,540	3.1
Construction and extraction occupations	20.18	7.4	802	7.5	41,677	7.5

See footnotes at end of table.

RSE Table 12

**Full-time¹ private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Construction and extraction occupations						
–Continued						
First-line supervisors/managers of construction trades and extraction workers	\$29.81	5.9%	\$1,222	6.4%	\$63,541	6.4%
Carpenters	21.57	9.2	860	9.3	44,681	9.3
Cement masons, concrete finishers, and terrazzo workers	21.45	9.4	858	9.4	44,626	9.4
Cement masons and concrete finishers	21.45	9.4	858	9.4	44,626	9.4
Construction laborers	12.67	16.8	507	16.8	26,357	16.8
Construction equipment operators	21.04	4.3	829	4.8	43,088	4.8
Operating engineers and other construction equipment operators	21.76	4.4	846	6.4	44,017	6.4
Drywall installers, ceiling tile installers, and tapers	20.35	19.3	794	19.5	41,291	19.5
Drywall and ceiling tile installers	18.44	16.5	714	16.3	37,129	16.3
Electricians	23.14	5.7	926	5.7	48,140	5.7
Painters and paperhangers	17.44	15.2	643	16.0	33,427	16.0
Painters, construction and maintenance	17.44	15.2	643	16.0	33,427	16.0
Pipelayers, plumbers, pipefitters, and steamfitters	25.85	5.9	1,026	6.2	53,340	6.2
Plumbers, pipefitters, and steamfitters	26.52	5.8	1,051	6.2	54,675	6.2
Roofers	14.45	13.7	566	13.2	29,428	13.2
Sheet metal workers	19.38	12.7	714	18.5	37,107	18.5
Helpers, construction trades	15.74	9.2	612	9.6	31,848	9.6
Installation, maintenance, and repair occupations	21.30	5.3	853	5.4	44,370	5.4
First-line supervisors/managers of mechanics, installers, and repairers	29.03	17.8	1,168	17.9	60,754	17.9
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	23.67	15.7	943	15.6	49,061	15.6
Electrical and electronics repairers, commercial and industrial equipment	29.92	1.7	1,189	1.8	61,809	1.8
Aircraft mechanics and service technicians	22.91	6.0	916	6.0	47,650	6.0
Automotive technicians and repairers	21.58	7.2	866	7.9	45,014	7.9
Automotive body and related repairers	21.60	25.7	–	–	–	–
Automotive service technicians and mechanics	21.57	4.6	872	4.5	45,310	4.5
Bus and truck mechanics and diesel engine specialists	21.75	7.0	870	7.0	45,231	7.0
Heavy vehicle and mobile equipment service technicians and mechanics	21.42	8.9	884	10.6	45,955	10.6

See footnotes at end of table.

RSE Table 12

**Full-time¹ private industry workers: Relative standard errors
of mean hourly, weekly, and annual earnings — Continued**

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Installation, maintenance, and repair occupations –Continued						
Mobile heavy equipment mechanics, except engines	\$23.45	10.4%	\$909	12.8%	\$47,257	12.8%
Heating, air conditioning, and refrigeration mechanics and installers	24.35	9.5	974	9.5	50,646	9.5
Industrial machinery installation, repair, and maintenance workers	20.46	8.9	817	8.9	42,482	8.9
Industrial machinery mechanics	26.15	6.5	1,043	6.5	54,222	6.5
Maintenance and repair workers, general ..	17.36	11.7	694	11.7	36,109	11.7
Maintenance workers, machinery	20.65	10.4	823	10.2	42,780	10.2
Line installers and repairers	22.53	14.3	901	14.3	46,869	14.3
Telecommunications line installers and repairers	21.47	17.4	859	17.4	44,658	17.4
Miscellaneous installation, maintenance, and repair workers	16.05	5.7	639	5.5	33,212	5.5
Coin, vending, and amusement machine servicers and repairers	17.03	5.6	681	5.6	35,428	5.6
Helpers--installation, maintenance, and repair workers	12.87	9.5	508	8.7	26,442	8.7
Production occupations	18.25	10.2	728	10.2	37,869	10.2
First-line supervisors/managers of production and operating workers	39.46	25.3	1,621	24.5	84,281	24.5
Electrical, electronics, and electromechanical assemblers	13.68	4.9	547	4.9	28,446	4.9
Electrical and electronic equipment assemblers	13.86	4.8	555	4.8	28,838	4.8
Miscellaneous assemblers and fabricators	12.80	6.5	512	6.5	26,629	6.5
Bakers	14.25	11.5	561	12.4	29,189	12.4
Butchers and other meat, poultry, and fish processing workers	13.01	10.1	512	9.6	26,639	9.6
Computer control programmers and operators	18.89	11.7	756	11.7	39,293	11.7
Computer-controlled machine tool operators, metal and plastic	17.33	8.2	693	8.2	36,043	8.2
Machine tool cutting setters, operators, and tenders, metal and plastic	13.58	5.4	543	5.4	28,257	5.4
Machinists	24.14	11.9	954	11.9	49,589	11.9
Welding, soldering, and brazing workers	15.77	7.0	631	7.0	32,792	7.0
Welders, cutters, solderers, and brazers	15.77	7.0	631	7.0	32,792	7.0
Printers	20.41	7.7	778	6.9	40,436	6.9
Printing machine operators	21.29	10.6	804	9.4	41,797	9.4
Laundry and dry-cleaning workers	10.00	13.7	398	13.8	20,694	13.8

See footnotes at end of table.

RSE Table 12

Full-time¹ private industry workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Production occupations –Continued						
Inspectors, testers, sorters, samplers, and weighers	\$19.83	7.6%	\$793	7.6%	\$41,239	7.6%
Packaging and filling machine operators and tenders	15.34	5.7	604	5.5	31,403	5.5
Painting workers	20.71	18.0	829	18.0	43,085	18.0
Painters, transportation equipment	25.61	20.9	1,024	20.9	53,269	20.9
Miscellaneous production workers	12.20	15.0	487	14.9	25,340	14.9
Helpers--production workers	10.53	6.7	421	6.7	21,898	6.7
Transportation and material moving occupations						
First-line supervisors/managers of helpers, laborers, and material movers, hand	23.10	14.4	947	14.5	49,245	14.5
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	23.59	5.4	954	5.1	49,604	5.1
Aircraft pilots and flight engineers	108.97	13.5	2,107	17.1	109,568	17.1
Airline pilots, copilots, and flight engineers	108.97	13.5	2,107	17.1	109,568	17.1
Driver/sales workers and truck drivers	17.54	2.7	713	3.7	37,098	3.7
Driver/sales workers	13.81	16.2	547	16.9	28,443	16.9
Truck drivers, heavy and tractor-trailer	18.99	4.4	787	3.9	40,930	3.9
Truck drivers, light or delivery services	16.02	7.2	637	6.8	33,101	6.8
Taxi drivers and chauffeurs	10.05	2.5	439	3.9	22,848	3.9
Dredge, excavating, and loading machine operators	20.13	14.0	766	22.6	39,843	22.6
Excavating and loading machine and dragline operators	20.13	14.0	766	22.6	39,843	22.6
Industrial truck and tractor operators	14.82	10.7	592	10.7	30,078	10.7
Laborers and material movers, hand	11.83	4.1	463	3.8	24,062	3.8
Cleaners of vehicles and equipment	9.94	5.4	391	3.9	20,326	3.9
Laborers and freight, stock, and material movers, hand	12.58	5.2	491	4.9	25,520	4.9
Packers and packagers, hand	10.61	5.8	415	5.8	21,592	5.8

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

² 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.

³ 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, weighted by hours.

⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁵ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

⁶ Mean annual earnings are based on the straight-time annual wages or salaries paid to employees, 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.

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$25.86	4.0%	\$1,026	3.9%	\$48,748	3.9%
Management occupations	41.03	5.3	1,651	5.6	81,926	5.6
General and operations managers	51.52	6.1	2,061	6.1	107,172	6.1
Financial managers	43.48	11.4	1,739	11.4	90,279	11.4
Education administrators	40.87	6.5	1,668	8.2	76,285	8.2
Education administrators, elementary and secondary school	46.45	8.6	1,934	12.6	82,816	12.6
Social and community service managers	33.85	6.3	1,354	6.3	70,407	6.3
Business and financial operations occupations	23.08	3.1	923	3.1	47,367	3.1
Human resources, training, and labor relations specialists	26.36	17.4	1,054	17.4	46,062	17.4
Accountants and auditors	23.69	5.5	948	5.5	49,284	5.5
Computer and mathematical science occupations	30.52	4.9	1,221	4.9	62,979	4.9
Computer systems analysts	34.43	4.2	1,377	4.2	71,623	4.2
Architecture and engineering occupations	27.65	7.2	1,106	7.2	57,520	7.2
Engineers	34.54	7.2	1,382	7.2	71,852	7.2
Civil engineers	34.21	10.3	1,368	10.3	71,151	10.3
Engineering technicians, except drafters	21.98	3.6	879	3.6	45,709	3.6
Civil engineering technicians	21.66	4.1	866	4.1	45,049	4.1
Life, physical, and social science occupations	25.89	8.1	1,036	8.1	52,826	8.1
Miscellaneous life, physical, and social science technicians	24.67	9.8	987	9.8	51,316	9.8
Community and social services occupations	23.01	9.2	921	9.1	46,481	9.1
Counselors	31.57	10.8	1,249	10.5	56,528	10.5
Educational, vocational, and school counselors	39.32	5.6	1,534	6.0	60,059	6.0
Social workers	20.59	10.0	823	10.0	42,615	10.0
Child, family, and school social workers ..	18.62	8.0	744	7.9	38,467	7.9
Miscellaneous community and social service specialists	21.25	8.2	860	8.0	44,671	8.0
Probation officers and correctional treatment specialists	22.37	5.0	912	5.0	47,410	5.0
Social and human service assistants	19.43	21.5	777	21.5	40,313	21.5
Legal occupations	36.08	7.6	1,443	7.6	75,049	7.6
Lawyers	39.04	9.5	1,562	9.5	81,200	9.5
Miscellaneous legal support workers	24.58	7.5	983	7.5	51,130	7.5

See footnotes at end of table.

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Education, training, and library occupations	\$35.25	5.8%	\$1,347	5.9%	\$52,802	5.9%
Postsecondary teachers	62.35	24.4	2,503	24.6	104,748	24.6
Primary, secondary, and special education						
school teachers	33.69	6.0	1,284	5.2	48,355	5.2
Preschool and kindergarten teachers	26.77	7.2	965	2.6	36,315	2.6
Kindergarten teachers, except special						
education	26.18	3.2	1,003	3.3	37,437	3.3
Elementary and middle school teachers	32.91	5.3	1,261	4.5	47,441	4.5
Elementary school teachers, except						
special education	33.20	5.2	1,277	4.2	47,998	4.2
Middle school teachers, except special						
and vocational education	31.45	6.2	1,185	5.9	44,746	5.9
Secondary school teachers	35.36	6.2	1,356	5.3	51,162	5.3
Secondary school teachers, except						
special and vocational education	35.40	6.2	1,357	5.3	51,192	5.3
Special education teachers	34.12	6.2	1,273	6.2	47,648	6.2
Special education teachers, preschool,						
kindergarten, and elementary school	33.30	7.5	1,230	7.4	46,211	7.4
Other teachers and instructors	35.80	7.8	1,367	6.9	49,985	6.9
Library technicians	18.91	7.7	756	7.7	39,326	7.7
Instructional coordinators	28.45	2.3	1,118	3.1	55,498	3.1
Teacher assistants	12.96	3.6	443	4.4	16,582	4.4
Arts, design, entertainment, sports, and						
 media occupations	21.97	2.3	879	2.3	42,953	2.3
Healthcare practitioner and technical						
 occupations	32.87	3.6	1,287	3.7	63,841	3.7
Registered nurses	32.54	4.9	1,253	6.1	60,548	6.1
Therapists	33.40	7.1	1,323	6.2	62,458	6.2
Healthcare support occupations	14.26	4.3	550	5.6	28,154	5.6
Nursing, psychiatric, and home health aides	11.99	8.0	453	6.4	23,573	6.4
Protective service occupations	24.28	5.8	1,015	5.4	52,193	5.4
First-line supervisors/managers, law						
enforcement workers	32.32	7.8	1,293	7.8	67,229	7.8
First-line supervisors/managers of police						
and detectives	35.01	7.8	1,400	7.8	72,815	7.8
Fire fighters	19.86	12.3	1,024	11.8	53,242	11.8
Bailiffs, correctional officers, and jailers	19.47	5.4	791	5.8	41,120	5.8
Correctional officers and jailers	19.47	5.4	791	5.8	41,120	5.8
Police officers	26.82	2.7	1,074	2.7	55,825	2.7
Police and sheriff's patrol officers	26.82	2.7	1,074	2.7	55,825	2.7

See footnotes at end of table.

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Food preparation and serving related occupations	\$11.40	6.2%	\$430	7.7%	\$19,769	7.7%
Cooks	11.69	10.8	455	13.9	21,419	13.9
Building and grounds cleaning and maintenance occupations	13.43	5.4	533	5.5	27,378	5.5
Building cleaning workers	12.82	3.4	507	3.5	25,864	3.5
Janitors and cleaners, except maids and housekeeping cleaners	13.15	4.1	518	4.3	26,381	4.3
Grounds maintenance workers	13.61	14.8	545	14.8	28,339	14.8
Landscaping and groundskeeping workers	13.91	16.6	556	16.6	28,949	16.6
Personal care and service occupations	12.79	12.1	498	12.8	25,204	12.8
Sales and related occupations	14.55	20.4	582	20.4	30,257	20.4
Office and administrative support occupations	16.41	2.4	654	2.4	33,135	2.4
First-line supervisors/managers of office and administrative support workers	21.30	9.5	842	10.6	43,788	10.6
Financial clerks	16.36	4.5	655	4.5	34,036	4.5
Bookkeeping, accounting, and auditing clerks	16.82	6.1	673	6.1	34,996	6.1
Court, municipal, and license clerks	17.11	5.9	683	5.9	35,492	5.9
Eligibility interviewers, government programs	16.18	3.8	647	3.8	33,652	3.8
Dispatchers	17.98	8.0	719	8.0	37,402	8.0
Police, fire, and ambulance dispatchers	18.06	10.2	722	10.2	37,556	10.2
Secretaries and administrative assistants	16.80	2.9	667	2.9	33,139	2.9
Executive secretaries and administrative assistants	17.72	5.7	708	5.7	36,794	5.7
Secretaries, except legal, medical, and executive	14.96	4.6	591	5.1	27,134	5.1
Office clerks, general	15.33	3.8	613	3.8	30,442	3.8
Construction and extraction occupations	19.08	5.0	763	5.0	39,081	5.0
Construction equipment operators	18.63	5.9	745	5.9	38,743	5.9
Operating engineers and other construction equipment operators	18.24	6.7	729	6.7	37,929	6.7
Pipelayers, plumbers, pipefitters, and steamfitters	19.77	22.0	791	22.0	41,113	22.0
Highway maintenance workers	16.31	9.0	652	9.0	31,971	9.0

See footnotes at end of table.

RSE Table 13 Full-time¹ State and local government workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Installation, maintenance, and repair occupations	\$22.81	5.0%	\$911	5.1%	\$47,382	5.1%
Industrial machinery installation, repair, and maintenance workers	22.52	8.1	901	8.1	46,832	8.1
Maintenance and repair workers, general ..	22.27	7.5	891	7.5	46,318	7.5
Miscellaneous installation, maintenance, and repair workers	17.88	2.9	711	3.0	36,985	3.0
Production occupations	22.84	7.1	914	7.1	47,509	7.1
Water and liquid waste treatment plant and system operators	21.88	7.5	875	7.5	45,517	7.5
Transportation and material moving occupations	16.03	9.9	612	10.2	28,072	10.2
Bus drivers	13.98	8.6	518	9.0	22,669	9.0
Bus drivers, school	12.76	5.5	455	2.9	18,446	2.9

¹ Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Therefore, a worker with a 35-hour-per-week schedule might be considered a full-time employee in one establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

² 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.

³ 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, weighted by hours.

⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁵ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

⁶ Mean annual earnings are based on the straight-time annual wages or salaries paid to employees, 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.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$19.48	2.5%	\$775	2.4%	\$40,067	2.4%
Management occupations	38.89	7.2	1,611	7.8	83,734	7.8
General and operations managers	44.85	19.5	1,978	23.1	102,873	23.1
Administrative services managers	25.13	8.9	1,010	9.7	52,510	9.7
Financial managers	37.67	6.3	1,562	5.8	81,205	5.8
Construction managers	37.70	8.6	1,557	10.7	80,961	10.7
Medical and health services managers	36.65	15.0	1,536	12.4	79,867	12.4
Business and financial operations occupations	29.29	7.3	1,174	7.3	61,027	7.3
Accountants and auditors	34.21	8.2	1,366	8.6	71,033	8.6
Loan counselors and officers	36.85	11.7	1,446	12.2	75,204	12.2
Loan officers	36.85	11.7	1,446	12.2	75,204	12.2
Computer and mathematical science occupations	27.78	8.4	1,113	8.3	57,857	8.3
Computer software engineers	35.35	4.0	1,414	4.0	73,535	4.0
Computer software engineers, applications	35.20	4.0	1,408	4.0	73,221	4.0
Computer support specialists	17.33	14.2	693	14.2	36,041	14.2
Computer systems analysts	37.51	7.9	1,501	7.9	78,029	7.9
Network and computer systems administrators	29.43	14.1	1,185	16.5	61,602	16.5
Architecture and engineering occupations	30.85	5.5	1,216	6.0	63,154	6.0
Engineers	35.53	5.8	1,417	6.2	73,682	6.2
Civil engineers	30.05	5.3	1,140	9.2	59,279	9.2
Electrical and electronics engineers	38.31	8.8	1,547	9.2	80,427	9.2
Electronics engineers, except computer	41.41	14.9	1,657	14.9	86,138	14.9
Drafters	22.42	6.6	881	6.5	45,802	6.5
Architectural and civil drafters	23.26	9.7	904	9.9	46,984	9.9
Engineering technicians, except drafters	20.60	10.7	824	10.7	42,851	10.7
Life, physical, and social science occupations	36.42	7.0	1,457	7.0	75,749	7.0
Physical scientists	38.68	9.3	1,547	9.3	80,462	9.3
Community and social services occupations	17.73	11.6	794	11.3	41,053	11.3
Counselors	18.69	8.8	748	8.8	38,872	8.8
Social workers	17.75	8.3	710	8.3	36,911	8.3
Miscellaneous community and social service specialists	14.78	9.3	591	9.3	30,152	9.3
Social and human service assistants	12.90	8.8	516	8.8	26,097	8.8
Legal occupations	33.98	10.6	1,421	11.6	73,911	11.6

See footnotes at end of table.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Legal occupations –Continued						
Paralegals and legal assistants	\$24.27	4.6%	\$969	4.7%	\$50,384	4.7%
Education, training, and library occupations	19.42	14.7	749	13.9	33,259	13.9
Primary, secondary, and special education school teachers	18.74	9.5	698	7.6	29,696	7.6
Preschool and kindergarten teachers	15.31	11.3	576	9.2	26,568	9.2
Preschool teachers, except special education	13.74	6.3	525	3.8	25,545	3.8
Elementary and middle school teachers	24.15	7.2	884	5.9	33,669	5.9
Elementary school teachers, except special education	24.15	7.2	884	5.9	33,669	5.9
Teacher assistants	11.81	3.8	462	6.6	19,750	6.6
Arts, design, entertainment, sports, and media occupations	20.87	12.9	853	14.6	44,381	14.6
Designers	22.86	11.6	911	11.9	47,369	11.9
Healthcare practitioner and technical occupations	38.69	20.5	1,517	21.0	78,909	21.0
Physicians and surgeons	101.36	16.8	3,995	17.1	207,766	17.1
Registered nurses	34.22	23.3	1,355	23.3	70,471	23.3
Dental hygienists	24.97	24.2	976	24.0	50,738	24.0
Diagnostic related technologists and technicians	30.71	1.7	1,218	2.2	63,347	2.2
Licensed practical and licensed vocational nurses	19.13	5.1	765	5.1	39,792	5.1
Healthcare support occupations	13.48	6.8	524	6.2	27,222	6.2
Nursing, psychiatric, and home health aides	10.59	4.3	411	6.1	21,346	6.1
Home health aides	10.12	6.8	385	9.9	20,025	9.9
Nursing aides, orderlies, and attendants	11.14	4.1	442	4.1	23,002	4.1
Miscellaneous healthcare support occupations	15.08	7.9	586	6.7	30,448	6.7
Dental assistants	15.70	15.1	594	12.2	30,863	12.2
Medical assistants	14.97	4.6	595	4.7	30,947	4.7
Protective service occupations	12.15	11.0	486	11.0	25,280	11.0
Food preparation and serving related occupations	9.34	2.6	353	3.1	18,330	3.1
First-line supervisors/managers, food preparation and serving workers	14.22	6.5	588	5.4	30,555	5.4

See footnotes at end of table.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Food preparation and serving related occupations –Continued						
First-line supervisors/managers of food preparation and serving workers	\$13.89	6.8%	\$575	6.3%	\$29,906	6.3%
Cooks	10.22	5.1	397	5.9	20,587	5.9
Cooks, institution and cafeteria	10.72	6.6	395	9.8	20,305	9.8
Cooks, restaurant	10.92	6.3	436	6.9	22,690	6.9
Cooks, short order	9.02	10.1	337	10.8	17,528	10.8
Food preparation workers	8.98	5.3	338	7.1	17,500	7.1
Food service, tipped	7.06	3.8	254	5.8	13,198	5.8
Bartenders	7.91	11.8	306	12.7	15,908	12.7
Waiters and waitresses	6.68	5.0	234	7.2	12,191	7.2
Fast food and counter workers	9.30	3.7	348	5.0	18,004	5.0
Combined food preparation and serving workers, including fast food	9.33	4.1	349	5.6	18,129	5.6
Dishwashers	10.56	10.7	415	11.2	21,093	11.2
Building and grounds cleaning and maintenance occupations						
First-line supervisors/managers, building and grounds cleaning and maintenance workers	14.06	3.3	550	4.1	28,609	4.1
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	13.98	3.0	543	4.7	28,235	4.7
Building cleaning workers	10.20	5.9	402	6.2	20,898	6.2
Janitors and cleaners, except maids and housekeeping cleaners	10.74	7.1	423	7.3	22,019	7.3
Maids and housekeeping cleaners	8.81	3.0	345	3.5	17,946	3.5
Grounds maintenance workers	11.02	11.6	429	14.0	19,742	14.0
Landscaping and groundskeeping workers	9.86	7.3	379	7.0	18,861	7.0
Personal care and service occupations						
Child care workers	9.51	11.6	380	11.6	19,075	11.6
Sales and related occupations						
First-line supervisors/managers, sales workers	20.40	8.7	827	8.8	42,996	8.8
First-line supervisors/managers of retail sales workers	20.23	10.8	822	10.9	42,732	10.9
First-line supervisors/managers of non-retail sales workers	21.46	21.9	858	21.9	44,639	21.9
Retail sales workers	12.70	3.9	509	3.9	26,466	3.9

See footnotes at end of table.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Sales and related occupations –Continued						
Cashiers, all workers	\$9.40	3.8%	\$372	3.6%	\$19,309	3.6%
Cashiers	9.40	3.8	372	3.6	19,309	3.6
Counter and rental clerks and parts salespersons	14.08	6.7	574	8.5	29,824	8.5
Counter and rental clerks	12.78	13.9	503	14.8	26,169	14.8
Parts salespersons	14.61	8.2	604	10.9	31,383	10.9
Retail salespersons	14.77	6.8	594	7.9	30,909	7.9
Insurance sales agents	32.64	13.9	1,287	14.4	66,947	14.4
Securities, commodities, and financial services sales agents	21.99	18.0	881	20.1	45,787	20.1
Sales representatives, wholesale and manufacturing	31.33	12.9	1,270	13.2	66,048	13.2
Sales representatives, wholesale and manufacturing, technical and scientific products	34.25	25.0	1,375	24.9	71,515	24.9
Sales representatives, wholesale and manufacturing, except technical and scientific products	30.25	11.3	1,231	11.3	64,005	11.3
Office and administrative support occupations						
First-line supervisors/managers of office and administrative support workers	17.94	4.7	715	4.9	37,168	4.9
Financial clerks	14.90	3.2	584	3.3	30,360	3.3
Bill and account collectors	15.98	12.9	639	12.9	33,243	12.9
Billing and posting clerks and machine operators	17.84	6.2	714	6.2	37,112	6.2
Bookkeeping, accounting, and auditing clerks	16.54	4.1	641	4.1	33,321	4.1
Procurement clerks	15.23	8.8	591	9.2	30,749	9.2
Tellers	11.31	2.3	448	3.2	23,289	3.2
Customer service representatives	17.56	11.5	702	11.5	36,528	11.5
Hotel, motel, and resort desk clerks	10.90	6.7	429	7.4	20,962	7.4
Loan interviewers and clerks	16.01	8.2	640	8.2	33,294	8.2
Order clerks	11.48	7.5	455	7.8	23,681	7.8
Receptionists and information clerks	12.91	2.9	511	2.6	26,596	2.6
Dispatchers	14.68	9.8	596	10.1	30,969	10.1
Dispatchers, except police, fire, and ambulance	15.44	14.0	629	14.6	32,707	14.6
Shipping, receiving, and traffic clerks	12.97	7.7	518	7.6	26,922	7.6
Stock clerks and order fillers	11.16	7.8	440	7.7	22,877	7.7
Secretaries and administrative assistants	17.25	5.2	685	5.3	35,600	5.3

See footnotes at end of table.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Office and administrative support occupations –Continued						
Executive secretaries and administrative assistants	\$21.13	10.5%	\$839	10.7%	\$43,603	10.7%
Medical secretaries	14.52	3.6	573	2.8	29,776	2.8
Secretaries, except legal, medical, and executive	15.16	8.5	604	8.4	31,424	8.4
Insurance claims and policy processing clerks	14.88	16.4	575	14.3	29,896	14.3
Office clerks, general	13.96	3.9	540	3.5	28,064	3.5
Construction and extraction occupations	20.06	9.5	795	9.7	41,356	9.7
First-line supervisors/managers of construction trades and extraction workers	30.42	8.1	1,256	8.7	65,303	8.7
Carpenters	25.20	12.2	1,008	12.2	52,350	12.2
Cement masons, concrete finishers, and terrazzo workers	19.18	8.9	767	8.9	39,895	8.9
Cement masons and concrete finishers	19.18	8.9	767	8.9	39,895	8.9
Construction laborers	12.54	17.4	502	17.4	26,077	17.4
Construction equipment operators	20.83	4.4	815	5.4	42,374	5.4
Operating engineers and other construction equipment operators	21.51	6.6	827	9.3	42,986	9.3
Drywall installers, ceiling tile installers, and tapers	20.79	21.5	809	21.8	42,043	21.8
Drywall and ceiling tile installers	18.69	19.6	720	19.4	37,414	19.4
Electricians	21.69	4.8	868	4.8	45,125	4.8
Pipelayers, plumbers, pipefitters, and steamfitters	26.38	6.6	1,044	7.1	54,313	7.1
Plumbers, pipefitters, and steamfitters	26.74	6.3	1,059	6.8	55,053	6.8
Helpers, construction trades	15.17	11.4	586	11.8	30,483	11.8
Installation, maintenance, and repair occupations	19.81	6.1	795	6.4	41,308	6.4
First-line supervisors/managers of mechanics, installers, and repairers	22.18	20.3	897	20.8	46,666	20.8
Automotive technicians and repairers	21.72	7.3	872	8.0	45,282	8.0
Automotive body and related repairers	21.60	25.7	–	–	–	–
Automotive service technicians and mechanics	21.74	4.8	879	4.7	45,671	4.7
Bus and truck mechanics and diesel engine specialists	22.01	10.5	880	10.5	45,773	10.5

See footnotes at end of table.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Installation, maintenance, and repair occupations –Continued						
Heavy vehicle and mobile equipment service technicians and mechanics	\$21.51	9.6%	\$891	11.3%	\$46,353	11.3%
Mobile heavy equipment mechanics, except engines	23.56	11.6	910	14.2	47,298	14.2
Industrial machinery installation, repair, and maintenance workers	18.48	11.4	739	11.4	38,443	11.4
Maintenance and repair workers, general ..	15.42	19.8	617	19.8	32,071	19.8
Line installers and repairers	22.09	18.5	884	18.5	45,954	18.5
Miscellaneous installation, maintenance, and repair workers	14.38	7.6	570	7.4	29,660	7.4
Helpers--installation, maintenance, and repair workers	13.10	10.9	516	10.1	26,840	10.1
Production occupations	15.23	6.9	610	7.0	31,698	7.0
First-line supervisors/managers of production and operating workers	24.70	11.1	1,037	10.2	53,942	10.2
Miscellaneous assemblers and fabricators	12.36	7.9	494	7.9	25,701	7.9
Machinists	18.17	3.7	713	1.9	37,087	1.9
Welding, soldering, and brazing workers	15.00	7.3	600	7.3	31,206	7.3
Welders, cutters, solderers, and brazers	15.00	7.3	600	7.3	31,206	7.3
Laundry and dry-cleaning workers	10.40	17.9	413	18.0	21,470	18.0
Inspectors, testers, sorters, samplers, and weighers	18.62	5.4	745	5.4	38,736	5.4
Painting workers	20.77	20.0	831	20.0	43,194	20.0
Miscellaneous production workers	10.78	3.9	431	3.9	22,419	3.9
Helpers--production workers	10.53	6.7	421	6.7	21,898	6.7
Transportation and material moving occupations	15.16	4.0	606	3.4	31,313	3.4
First-line supervisors/managers of helpers, laborers, and material movers, hand	22.93	16.2	943	16.3	49,059	16.3
Driver/sales workers and truck drivers	17.00	3.6	696	5.8	36,167	5.8
Driver/sales workers	13.47	17.8	533	18.3	27,691	18.3
Truck drivers, heavy and tractor-trailer	18.38	3.3	771	5.0	40,078	5.0
Truck drivers, light or delivery services	15.52	9.4	615	8.8	31,984	8.8
Dredge, excavating, and loading machine operators	18.89	13.0	705	22.1	36,654	22.1
Excavating and loading machine and dragline operators	18.89	13.0	705	22.1	36,654	22.1
Industrial truck and tractor operators	14.44	15.2	578	15.2	28,870	15.2
Laborers and material movers, hand	10.67	4.2	412	4.1	21,420	4.1

See footnotes at end of table.

RSE Table 15

Private industry establishments with fewer than 100 workers: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Transportation and material moving occupations –Continued						
Cleaners of vehicles and equipment	\$10.40	8.8%	\$405	6.1%	\$21,043	6.1%
Laborers and freight, stock, and material movers, hand	10.89	6.4	417	6.7	21,687	6.7
Packers and packagers, hand	10.07	7.4	399	7.7	20,732	7.7

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, weighted by hours.

³ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of

Methods, at http://www.bls.gov/pub/hom/homch8_a.htm.

⁴ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

⁵ Mean annual earnings are based on the straight-time annual wages or salaries paid to employees, 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.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
All workers	\$23.35	4.7%	\$928	4.9%	\$48,125	4.9%
Management occupations	48.84	7.0	2,016	6.5	104,803	6.5
General and operations managers	56.81	8.6	2,506	6.0	130,312	6.0
Marketing and sales managers	52.64	7.2	2,145	8.2	111,537	8.2
Marketing managers	50.69	8.1	2,028	8.1	105,431	8.1
Sales managers	54.31	11.5	2,249	13.2	116,958	13.2
Computer and information systems managers	50.49	6.5	2,061	7.8	106,975	7.8
Financial managers	41.43	6.5	1,670	6.9	86,855	6.9
Human resources managers	33.14	4.8	1,473	9.2	76,592	9.2
Construction managers	34.91	8.3	1,477	9.2	76,826	9.2
Engineering managers	59.47	5.1	2,477	4.6	128,797	4.6
Medical and health services managers	61.58	12.2	2,463	12.2	128,092	12.2
Business and financial operations occupations	30.10	3.7	1,212	3.6	63,015	3.6
Buyers and purchasing agents	27.62	4.3	1,138	4.0	59,152	4.0
Purchasing agents, except wholesale, retail, and farm products	27.95	5.2	1,156	5.5	60,120	5.5
Claims adjusters, appraisers, examiners, and investigators	24.85	26.9	983	26.3	51,124	26.3
Claims adjusters, examiners, and investigators	24.85	26.9	983	26.3	51,124	26.3
Cost estimators	36.65	8.4	1,483	9.0	77,100	9.0
Human resources, training, and labor relations specialists	27.52	6.1	1,093	6.4	56,828	6.4
Training and development specialists	26.04	4.3	1,039	4.2	54,020	4.2
Management analysts	35.82	11.1	1,433	11.1	74,505	11.1
Accountants and auditors	30.61	4.5	1,234	4.3	64,144	4.3
Financial analysts and advisors	29.20	14.5	1,168	14.5	60,744	14.5
Loan counselors and officers	24.36	9.8	996	11.1	51,796	11.1
Loan officers	27.49	4.1	1,130	6.7	58,782	6.7
Computer and mathematical science occupations	38.00	1.5	1,549	1.7	80,572	1.7
Computer software engineers	43.20	2.6	1,771	2.5	92,097	2.5
Computer software engineers, applications	40.61	7.3	1,624	7.3	84,467	7.3
Computer software engineers, systems software	44.59	2.1	1,853	2.2	96,370	2.2
Computer support specialists	28.80	10.1	1,152	10.1	59,902	10.1
Computer systems analysts	34.92	5.1	1,484	5.2	77,165	5.2
Network and computer systems administrators	31.23	6.4	1,249	6.4	64,961	6.4

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Architecture and engineering occupations	\$37.97	4.5%	\$1,535	4.6%	\$79,841	4.6%
Engineers	42.17	2.5	1,712	2.7	89,031	2.7
Civil engineers	45.27	7.8	1,811	7.8	94,167	7.8
Electrical and electronics engineers	41.75	3.9	1,670	3.9	86,838	3.9
Electrical engineers	45.98	3.4	1,839	3.4	95,639	3.4
Electronics engineers, except computer	39.16	6.4	1,566	6.4	81,446	6.4
Industrial engineers, including health and safety	29.97	8.5	1,311	11.4	68,161	11.4
Industrial engineers	29.97	8.5	1,311	11.4	68,161	11.4
Mechanical engineers	44.56	7.1	1,782	7.1	92,677	7.1
Drafters	23.49	21.0	939	21.0	48,853	21.0
Engineering technicians, except drafters	26.38	4.5	1,055	4.5	54,879	4.5
Electrical and electronic engineering technicians	28.11	5.5	1,125	5.5	58,478	5.5
Life, physical, and social science occupations	35.99	13.0	1,451	13.1	75,473	13.1
Community and social services occupations	17.22	4.7	699	4.1	36,346	4.1
Counselors	19.88	2.2	788	2.2	40,960	2.2
Educational, vocational, and school counselors	20.48	.9	810	1.1	42,098	1.1
Social workers	18.80	2.7	751	2.7	39,032	2.7
Medical and public health social workers	20.22	9.9	804	10.3	41,801	10.3
Miscellaneous community and social service specialists	14.19	4.6	588	4.3	30,597	4.3
Social and human service assistants	14.61	11.6	585	11.6	30,396	11.6
Education, training, and library occupations	42.72	20.0	1,679	21.2	71,449	21.2
Postsecondary teachers	41.79	4.8	1,654	5.2	65,265	5.2
Arts, design, entertainment, sports, and media occupations	26.98	6.2	1,079	6.2	55,687	6.2
Designers	23.83	12.0	953	12.0	49,570	12.0
Healthcare practitioner and technical occupations	35.82	11.3	1,406	12.1	73,089	12.1
Pharmacists	54.04	1.8	2,055	3.5	106,868	3.5
Physicians and surgeons	129.89	19.9	5,533	27.7	287,739	27.7
Registered nurses	31.79	3.4	1,222	3.4	63,562	3.4
Therapists	26.68	8.2	1,022	8.1	53,152	8.1
Respiratory therapists	24.34	4.1	912	2.7	47,416	2.7
Clinical laboratory technologists and technicians	21.65	8.8	839	7.9	43,620	7.9

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Healthcare practitioner and technical occupations –Continued						
Medical and clinical laboratory technologists	\$30.41	2.2%	\$1,169	3.5%	\$60,768	3.5%
Medical and clinical laboratory technicians	16.28	4.7	634	3.1	32,970	3.1
Diagnostic related technologists and technicians	31.77	11.3	1,271	11.3	66,090	11.3
Radiologic technologists and technicians ..	28.23	16.9	1,129	16.9	58,725	16.9
Health diagnosing and treating practitioner support technicians	19.08	8.4	751	8.6	39,028	8.6
Pharmacy technicians	14.68	5.7	587	5.7	30,545	5.7
Licensed practical and licensed vocational nurses	21.04	4.2	838	4.2	43,564	4.2
Healthcare support occupations	12.96	2.7	509	2.4	26,467	2.4
Nursing, psychiatric, and home health aides	12.42	2.2	486	2.3	25,286	2.3
Nursing aides, orderlies, and attendants	12.66	3.0	496	3.4	25,798	3.4
Physical therapist assistants and aides	14.45	26.8	578	26.8	30,049	26.8
Miscellaneous healthcare support occupations	14.11	6.5	557	6.0	28,954	6.0
Medical assistants	15.33	4.2	605	3.2	31,442	3.2
Protective service occupations	13.03	6.9	520	8.7	27,046	8.7
Security guards and gaming surveillance officers	12.13	6.3	474	7.2	24,656	7.2
Security guards	12.13	6.4	474	7.3	24,641	7.3
Food preparation and serving related occupations	10.78	2.3	421	2.4	21,829	2.4
First-line supervisors/managers, food preparation and serving workers	19.10	5.4	766	6.1	39,839	6.1
First-line supervisors/managers of food preparation and serving workers	17.71	6.0	711	7.2	36,946	7.2
Cooks	12.46	4.2	487	4.0	25,300	4.0
Cooks, institution and cafeteria	13.09	5.2	517	5.7	26,893	5.7
Cooks, restaurant	12.64	3.3	489	2.6	25,422	2.6
Food preparation workers	11.70	8.6	464	9.9	24,123	9.9
Food service, tipped	8.31	5.9	320	6.0	16,650	6.0
Bartenders	10.47	18.6	415	18.8	21,593	18.8
Waiters and waitresses	7.34	5.3	282	4.5	14,652	4.5
Dining room and cafeteria attendants and bartender helpers	8.93	4.2	343	5.8	17,834	5.8

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Food preparation and serving related occupations –Continued						
Fast food and counter workers	\$9.99	7.4%	\$387	7.4%	\$19,746	7.4%
Combined food preparation and serving workers, including fast food	10.28	10.1	406	9.7	20,558	9.7
Dishwashers	12.44	5.9	497	5.9	25,866	5.9
Building and grounds cleaning and maintenance occupations	11.97	2.5	469	2.6	23,820	2.6
First-line supervisors/managers, building and grounds cleaning and maintenance workers	16.19	5.8	648	5.8	33,680	5.8
First-line supervisors/managers of housekeeping and janitorial workers ...	16.19	5.8	648	5.8	33,680	5.8
Building cleaning workers	11.54	3.0	454	3.1	22,941	3.1
Janitors and cleaners, except maids and housekeeping cleaners	11.77	4.1	465	4.1	24,198	4.1
Maids and housekeeping cleaners	11.26	3.4	439	3.6	21,259	3.6
Grounds maintenance workers	12.92	9.8	493	11.0	25,480	11.0
Landscaping and groundskeeping workers	11.88	7.6	451	9.4	23,269	9.4
Personal care and service occupations	12.05	3.3	453	2.5	23,223	2.5
First-line supervisors/managers of gaming workers	17.76	9.9	714	10.0	37,132	10.0
Gaming supervisors	20.25	3.8	817	3.8	42,466	3.8
Gaming services workers	7.94	4.8	316	4.9	16,407	4.9
Gaming dealers	7.75	5.0	308	5.2	16,026	5.2
Baggage porters, bellhops, and concierges	10.21	13.2	404	13.5	21,009	13.5
Transportation attendants	34.90	2.2	717	3.4	37,263	3.4
Flight attendants	34.90	2.2	717	3.4	37,263	3.4
Sales and related occupations	17.86	5.6	710	5.3	36,882	5.3
First-line supervisors/managers, sales workers	24.39	15.2	976	15.2	50,739	15.2
First-line supervisors/managers of retail sales workers	19.88	10.8	795	10.8	41,358	10.8
First-line supervisors/managers of non-retail sales workers	35.06	28.1	1,402	28.1	72,924	28.1
Retail sales workers	13.45	5.4	532	5.6	27,682	5.6
Cashiers, all workers	12.38	4.4	486	4.7	25,289	4.7
Cashiers	12.42	4.9	488	5.3	25,359	5.3
Gaming change persons and booth cashiers	12.07	4.3	476	4.2	24,748	4.2

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Sales and related occupations –Continued						
Retail salespersons	\$14.06	6.6%	\$558	7.0%	\$29,027	7.0%
Securities, commodities, and financial services sales agents	51.88	21.6	2,075	21.6	107,910	21.6
Sales representatives, wholesale and manufacturing	36.06	23.1	1,443	23.1	75,012	23.1
Telemarketers	12.61	12.7	488	10.8	25,372	10.8
Miscellaneous sales and related workers	16.85	20.8	674	20.8	35,040	20.8
Office and administrative support occupations	15.61	1.8	621	1.8	32,291	1.8
First-line supervisors/managers of office and administrative support workers	21.79	5.4	872	5.4	45,330	5.4
Financial clerks	15.33	3.4	609	3.4	31,686	3.4
Bill and account collectors	16.24	5.5	650	5.5	33,779	5.5
Billing and posting clerks and machine operators	15.71	2.3	628	2.3	32,674	2.3
Bookkeeping, accounting, and auditing clerks	15.16	6.3	603	6.2	31,348	6.2
Gaming cage workers	11.50	4.4	460	4.4	23,913	4.4
Payroll and timekeeping clerks	19.47	8.6	779	8.6	40,491	8.6
Customer service representatives	13.91	4.5	554	4.5	28,796	4.5
Hotel, motel, and resort desk clerks	12.35	2.5	494	2.5	25,684	2.5
Loan interviewers and clerks	17.87	10.2	715	10.2	37,175	10.2
Order clerks	18.31	15.0	732	15.0	38,080	15.0
Human resources assistants, except payroll and timekeeping	17.55	8.8	700	8.8	36,394	8.8
Receptionists and information clerks	11.87	7.5	464	7.4	24,135	7.4
Reservation and transportation ticket agents and travel clerks	17.40	8.0	696	8.0	36,198	8.0
Shipping, receiving, and traffic clerks	13.57	7.3	543	7.3	28,215	7.3
Stock clerks and order fillers	13.60	6.5	544	6.5	28,283	6.5
Secretaries and administrative assistants	19.14	4.9	761	4.8	39,547	4.8
Executive secretaries and administrative assistants	22.53	6.7	899	6.7	46,723	6.7
Medical secretaries	15.00	4.7	592	4.9	30,766	4.9
Secretaries, except legal, medical, and executive	15.62	7.8	624	7.8	32,459	7.8
Computer operators	19.22	2.1	769	2.1	39,985	2.1
Data entry and information processing workers	11.83	1.1	454	3.8	23,628	3.8
Data entry keyers	11.83	1.1	454	3.8	23,628	3.8

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Office and administrative support occupations –Continued						
Insurance claims and policy processing clerks	\$13.10	3.6%	\$523	3.4%	\$27,201	3.4%
Office clerks, general	16.30	2.1	648	2.2	33,699	2.2
Construction and extraction occupations	20.55	5.7	820	5.8	42,628	5.8
First-line supervisors/managers of construction trades and extraction workers	28.26	6.0	1,138	6.1	59,177	6.1
Carpenters	18.12	8.6	720	8.7	37,438	8.7
Construction laborers	14.59	11.1	583	11.1	30,340	11.1
Pipelayers, plumbers, pipefitters, and steamfitters	23.83	16.8	953	16.8	49,557	16.8
Plumbers, pipefitters, and steamfitters	25.23	19.3	1,009	19.3	52,475	19.3
Installation, maintenance, and repair occupations	24.71	5.7	988	5.7	51,362	5.7
First-line supervisors/managers of mechanics, installers, and repairers	37.09	17.0	1,484	17.0	77,147	17.0
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers	27.76	5.1	1,104	5.0	57,422	5.0
Electrical and electronics repairers, commercial and industrial equipment	29.69	1.4	1,178	1.6	61,280	1.6
Aircraft mechanics and service technicians ..	22.91	6.0	916	6.0	47,650	6.0
Automotive technicians and repairers	20.15	10.6	813	11.3	42,277	11.3
Automotive service technicians and mechanics	20.15	10.6	813	11.3	42,277	11.3
Bus and truck mechanics and diesel engine specialists	21.35	6.1	854	6.1	44,416	6.1
Industrial machinery installation, repair, and maintenance workers	23.58	6.5	939	6.6	48,828	6.6
Industrial machinery mechanics	27.67	4.2	1,101	4.5	57,276	4.5
Maintenance and repair workers, general ..	20.46	5.5	818	5.5	42,558	5.5
Miscellaneous installation, maintenance, and repair workers	18.33	6.6	733	6.6	38,130	6.6
Production occupations	20.63	14.1	821	14.1	42,686	14.1
Electrical, electronics, and electromechanical assemblers	13.88	6.3	555	6.3	28,863	6.3
Electrical and electronic equipment assemblers	14.11	6.4	564	6.4	29,349	6.4

See footnotes at end of table.

RSE Table 16

Private industry establishments with 100 workers or more: Relative standard errors of mean hourly, weekly, and annual earnings by occupation for full-time workers — Continued

Occupation ¹	Hourly earnings ²		Weekly earnings ⁴		Annual earnings ⁵	
	Mean	Relative error ³	Mean	Relative error ³	Mean	Relative error ³
Production occupations –Continued						
Miscellaneous assemblers and fabricators	\$12.93	8.0%	\$517	8.0%	\$26,894	8.0%
Bakers	16.03	12.1	626	14.0	32,527	14.0
Butchers and other meat, poultry, and fish processing workers	12.81	11.9	500	10.9	26,015	10.9
Computer control programmers and operators	19.76	15.2	791	15.2	41,107	15.2
Machinists	27.73	9.8	1,099	10.1	57,161	10.1
Printers	22.30	7.8	843	6.9	43,839	6.9
Printing machine operators	25.44	10.4	942	7.5	48,980	7.5
Inspectors, testers, sorters, samplers, and weighers	20.39	9.8	816	9.8	42,409	9.8
Packaging and filling machine operators and tenders	15.72	3.4	618	2.9	32,121	2.9
Miscellaneous production workers	17.18	20.6	683	20.9	35,502	20.9
Transportation and material moving occupations						
First-line supervisors/managers of transportation and material-moving machine and vehicle operators	23.24	9.2	930	9.2	48,349	9.2
Aircraft pilots and flight engineers	108.97	13.5	2,107	17.1	109,568	17.1
Airline pilots, copilots, and flight engineers	108.97	13.5	2,107	17.1	109,568	17.1
Driver/sales workers and truck drivers	19.10	8.3	764	8.3	39,738	8.3
Truck drivers, heavy and tractor-trailer	20.91	12.4	836	12.4	43,486	12.4
Truck drivers, light or delivery services	17.14	5.8	686	5.8	35,651	5.8
Industrial truck and tractor operators	15.37	11.1	613	11.2	31,889	11.2
Laborers and material movers, hand	13.02	5.9	516	5.7	26,812	5.7
Laborers and freight, stock, and material movers, hand	14.25	5.8	567	5.7	29,476	5.7
Packers and packagers, hand	11.18	8.0	432	8.2	22,465	8.2

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, weighted by hours.

³ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of

Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁴ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

⁵ Mean annual earnings are based on the straight-time annual wages or salaries paid to employees, 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.

RSE Table 17 Union and nonunion workers: Relative standard errors¹ of mean hourly earnings² by ownership and major occupational group

Occupational group ³	Union			Nonunion		
	Civilian workers	Private industry workers	State and local government workers	Civilian workers	Private industry workers	State and local government workers
All workers	3.8%	5.4%	4.5%	2.2%	2.4%	3.2%
Management, professional, and related	3.2	5.7	3.8	2.8	3.3	4.2
Management, business, and financial	13.5	–	17.7	3.9	4.6	4.7
Professional and related	3.8	6.2	4.3	3.4	4.0	6.1
Service	4.2	6.2	5.0	1.5	1.7	3.4
Sales and office	4.3	6.3	5.6	2.4	2.5	1.6
Sales and related	10.4	10.5	–	2.2	2.2	15.7
Office and administrative support	4.3	6.7	5.6	3.1	3.3	1.7
Natural resources, construction, and maintenance	3.0	5.3	9.8	4.6	5.0	3.3
Construction and extraction	4.7	6.3	8.9	7.4	8.0	3.3
Installation, maintenance, and repair	4.2	6.1	5.0	4.5	4.8	4.7
Production, transportation, and material moving	8.0	8.6	8.3	5.8	6.0	11.0
Production	12.3	12.9	–	10.0	10.3	8.8
Transportation and material moving ...	8.6	9.2	7.8	3.1	3.0	12.2

¹ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

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, weighted by hours.

³ 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.

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.

RSE Table 19

Industry sector¹: Relative standard errors² of mean hourly earnings³ for private industry workers by major occupational group

Occupational group ⁴	Goods producing		Service providing						
	Construction	Manufacturing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
	Relative error ⁵								
All workers	–	–	4.3%	–	4.1%	–	8.2%	2.9%	5.7%
Management, professional, and related	–	–	13.7	–	6.3	–	10.2	15.6	8.6
Management, business, and financial	–	–	20.5	–	6.9	–	11.3	9.5	8.8
Professional and related	–	–	8.4	–	5.2	–	10.3	21.6	12.0
Service	–	–	6.1	–	10.4	–	2.0	1.9	17.0
Sales and office	–	–	1.7	–	5.0	–	2.3	2.3	6.9
Sales and related	–	–	2.2	–	16.3	–	–	4.6	29.9
Office and administrative support	–	–	3.4	–	2.2	–	2.3	2.7	6.5
Natural resources, construction, and maintenance	–	–	7.5	–	7.3	–	4.3	14.1	15.6
Installation, maintenance, and repair	–	–	7.1	–	7.3	–	3.8	14.3	16.0
Production, transportation, and material moving	–	–	3.8	–	17.1	–	–	6.1	11.8
Production	–	–	4.8	–	–	–	–	11.8	20.1
Transportation and material moving	–	–	4.0	–	17.1	–	–	6.5	16.4

¹ Industry sectors are classified according to the 2007 North American Industry Classification System (NAICS).

² The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

³ 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, weighted by hours.

⁴ 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.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

NOTE: Dashes indicate that data did not meet publication criteria.

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

RSE Table 20

**Civilian full-time workers in hospitals: Relative standard errors
of mean hourly, weekly, and annual earnings by
work levels¹**

Occupation and work level ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
All workers	\$27.38	16.8%	\$1,075	17.4%	\$55,888	17.4%
Level 2	11.30	3.2	450	3.1	23,424	3.1
Level 3	12.55	1.4	483	1.5	25,137	1.5
Level 4	14.22	3.4	561	3.2	29,185	3.2
Level 5	17.97	2.0	709	1.6	36,861	1.6
Level 6	19.42	4.9	765	4.9	39,799	4.9
Level 7	25.69	3.9	975	3.8	50,725	3.8
Level 8	30.70	2.4	1,187	2.6	61,714	2.6
Level 9	31.35	4.5	1,211	4.6	62,965	4.6
Level 11	44.59	7.2	1,760	7.0	91,503	7.0
Management occupations	60.97	11.4	2,439	11.4	126,823	11.4
Medical and health services managers	60.97	11.4	2,439	11.4	126,823	11.4
Business and financial operations occupations	24.76	10.9	991	10.9	51,508	10.9
Community and social services occupations	25.40	10.7	1,036	11.0	53,876	11.0
Healthcare practitioner and technical occupations	34.13	17.2	1,334	18.3	69,342	18.3
Level 5	19.27	3.4	750	2.1	38,978	2.1
Level 6	19.37	5.4	763	5.3	39,662	5.3
Level 7	26.96	3.8	1,007	4.4	52,376	4.4
Level 8	31.51	2.0	1,209	2.6	62,851	2.6
Level 9	31.71	4.5	1,216	5.0	63,245	5.0
Level 11	47.92	6.9	1,880	7.4	97,736	7.4
Not able to be leveled	27.22	11.5	1,074	10.9	55,850	10.9
Registered nurses	31.67	2.5	1,199	2.2	62,371	2.2
Level 8	30.93	2.9	1,176	2.8	61,168	2.8
Level 9	29.89	2.1	1,131	3.4	58,832	3.4
Level 11	42.98	3.2	1,674	4.7	87,070	4.7
Therapists	26.36	4.3	1,004	4.8	52,211	4.8
Respiratory therapists	24.89	4.1	940	4.1	48,872	4.1
Clinical laboratory technologists and technicians	18.76	10.5	726	9.1	37,743	9.1
Diagnostic related technologists and technicians	34.01	11.1	1,361	11.1	70,748	11.1
Radiologic technologists and technicians ..	37.77	10.0	1,511	10.0	78,553	10.0
Health diagnosing and treating practitioner support technicians	17.96	6.9	701	6.5	36,471	6.5
Licensed practical and licensed vocational nurses	18.92	.8	750	1.2	39,006	1.2

See footnotes at end of table.

**Civilian full-time workers in hospitals: Relative standard errors
of mean hourly, weekly, and annual earnings by
work levels¹ — Continued**

Occupation and work level ²	Hourly earnings ³		Weekly earnings ⁵		Annual earnings ⁶	
	Mean	Relative error ⁴	Mean	Relative error ⁴	Mean	Relative error ⁴
Healthcare support occupations	\$13.05	2.4%	\$510	2.6%	\$26,516	2.6%
Level 3	12.47	2.5	481	1.8	25,020	1.8
Level 4	13.23	5.6	522	5.3	27,138	5.3
Nursing, psychiatric, and home health aides	12.50	1.7	486	1.6	25,273	1.6
Level 3	12.40	2.7	477	2.1	24,806	2.1
Nursing aides, orderlies, and attendants	12.47	1.9	487	1.8	25,308	1.8
Level 3	12.32	3.1	476	2.6	24,770	2.6
Miscellaneous healthcare support occupations	15.14	5.9	600	6.0	31,219	6.0
Food preparation and serving related occupations	12.19	4.1	483	3.9	25,131	3.9
Building and grounds cleaning and maintenance occupations	10.88	3.3	431	3.2	22,416	3.2
Level 2	10.27	2.1	411	2.1	21,353	2.1
Building cleaning workers	10.88	3.3	431	3.2	22,416	3.2
Level 2	10.27	2.1	411	2.1	21,353	2.1
Janitors and cleaners, except maids and housekeeping cleaners	10.88	3.8	435	3.8	22,611	3.8
Maids and housekeeping cleaners	10.87	6.3	428	6.5	22,247	6.5
Office and administrative support occupations	15.31	2.6	604	2.7	31,386	2.7
Level 3	13.62	1.7	531	2.1	27,594	2.1
Level 4	14.33	4.9	564	5.1	29,336	5.1
Financial clerks	16.12	1.9	645	1.9	33,520	1.9
Interviewers, except eligibility and loan	13.89	2.9	532	3.6	27,688	3.6
Secretaries and administrative assistants	17.63	6.6	691	7.0	35,915	7.0
Level 4	15.06	8.4	576	9.0	29,937	9.0
Medical secretaries	14.88	4.9	568	5.9	29,542	5.9
Level 4	14.68	7.4	536	8.3	27,893	8.3

¹ Each occupation for which data are collected in an establishment is evaluated based on four factors, including knowledge, job controls and complexity, contacts, and physical environment. For more information, see chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

² 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.

³ 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, weighted by hours.

⁴ The relative standard error (RSE) is the standard error expressed as a percent of

the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁵ Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

⁶ Mean annual earnings are based on the straight-time annual wages or salaries paid to employees, 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.

RSE Table 21

Civilian supervisory workers: Relative standard errors of mean weekly and annual earnings for selected management occupations

Occupation ¹	Weekly ²		Annual ⁴	
	Mean earnings	Relative error ³	Mean earnings	Relative error ³
Management occupations				
Team leader	\$1,447	8.6%	\$74,543	8.6%
First line	1,627	5.2	82,961	5.2
Second line	2,731	11.1	142,018	11.1
General and operations managers				
First line	1,713	6.0	89,077	6.0
Second line	3,290	20.4	171,099	20.4
Computer and information systems managers				
First line	1,925	19.0	99,518	19.0
Financial managers				
Team leader	1,637	6.0	85,115	6.0
First line	1,548	5.8	80,481	5.8
Construction managers				
First line	1,371	4.0	71,276	4.0
Education administrators, elementary and secondary school				
First line	1,943	14.9	83,329	14.9
Engineering managers				
First line	2,092	12.8	108,773	12.8
Medical and health services managers				
First line	1,492	4.8	77,591	4.8
Social and community service managers				
First line	1,149	10.5	59,771	10.5

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 Mean weekly earnings are based on the straight-time weekly wages or salaries paid to employees, exclusive of overtime.

³ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see chapter 8 of the BLS Handbook of

Methods, at http://www.bls.gov/opub/hom/homch8_a.htm.

⁴ Mean annual earnings are based on the straight-time annual wages or salaries paid to employees, 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.