### Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings

	Hourly ea	arnings <sup>3</sup>	Weekly ea	Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
Occupation <sup>2</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	
All workers	\$24.96	1.2%	\$990	1.3%	\$50,456	1.3%	
Management occupations	46.17	3.4	1,870	3.3	96,570	3.3	
Chief executives	99.40	28.9	4,350	29.7	225,233	29.7	
General and operations managers	47.81	5.6	1,943	5.3	101,040	5.3	
Marketing and sales managers	49.10	6.8	2,025	6.1	105,278	6.1	
Marketing managers	49.58	3.8	2,014	4.0	104,719	4.0	
Sales managers	48.65	15.3	2,035	14.5	105,813	14.5	
Public relations managers	54.02	18.5	2,129	19.4	110,717	19.4	
Administrative services managers	36.36	6.7	1,464	6.6	76,046	6.6	
Computer and information systems							
managers	56.19	5.5	2,333	5.9	121,323	5.9	
Financial managers	48.89	4.8	1,987	4.6	103,133	4.6	
Human resources managers	47.07	9.1	1,876	8.4	97,557	8.4	
Industrial production managers	46.99	4.0	1,884	3.9	97,992	3.9	
Purchasing managers	49.90	3.8	2,041	4.6	106,143	4.6	
Transportation, storage, and distribution							
managers	37.95	4.7	1,522	5.5	79,163	5.5	
Construction managers	44.40	5.6	1,788	5.2	92,975	5.2	
Education administrators	41.55	4.7	1,664	4.6	79,660	4.6	
Education administrators, preschool and							
child care center/program	21.86	13.8	875	13.8	42,431	13.8	
Education administrators, elementary and							
secondary school	52.97	4.0	2,126	3.8	100,733	3.8	
Education administrators, postsecondary	36.17	6.4	1,462	5.9	75,418	5.9	
Engineering managers	61.00	2.7	2,447	2.8	127,269	2.8	
Food service managers	24.63	12.7	1,043	12.4	53,816	12.4	
Lodging managers	36.57	27.0	1,534	23.7	79,787	23.7	
Medical and health services managers	46.58	3.8	1,859	3.8	96,682	3.8	
Natural sciences managers	44.56	5.1	1,782	5.1	92,677	5.1	
Property, real estate, and community							
association managers	24.37	14.7	976	14.1	50,748	14.1	
Social and community service managers	29.43	5.5	1,183	5.8	61,386	5.8	
Business and financial operations							
occupations	32.83	1.6	1,321	1.8	68,649	1.8	
Buyers and purchasing agents	33.49	6.2	1,377	7.6	71,583	7.6	
Wholesale and retail buyers, except farm			,		,		
products	31.08	10.6	1,248	10.6	64,882	10.6	
Purchasing agents, except wholesale,			,—		- ,~~—		
retail, and farm products	34.58	9.3	1,439	11.3	74,805	11.3	
Claims adjusters, appraisers, examiners, and	2		-,		,000		
investigators	27.14	5.7	1,070	5.6	55,634	5.6	
Claims adjusters, examiners, and			-,0,0		,00.		
investigators	27.32	5.4	1,076	5.5	55,969	5.5	
			-,0.0		,,,,,,		

# Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
Occupation <sup>2</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Business and financial operations</b>						
occupations - Continued						
Compliance officers, except agriculture,						
construction, health and safety, and						
transportation	\$32.42	9.9%	\$1,307	10.4%	\$67,972	10.4%
Cost estimators	33.94	11.7	1,357	11.7	70,567	11.7
Human resources, training, and labor						
relations specialists	31.08	3.6	1,248	3.6	64,873	3.6
Employment, recruitment, and placement						
specialists	29.19	13.5	1,164	13.8	60,506	13.8
Compensation, benefits, and job analysis						
specialists	27.49	5.0	1,106	4.8	57,493	4.8
Training and development specialists	28.48	8.4	1,151	8.7	59,827	8.7
Logisticians	32.72	14.2	1,309	14.2	68,063	14.2
Management analysts	37.22	4.3	1,498	4.3	77,874	4.3
Meeting and convention planners	27.91	6.9	1,107	6.4	57,579	6.4
Accountants and auditors	30.93	3.3	1,237	3.3	64,317	3.3
Appraisers and assessors of real estate	28.15	10.8	1,126	10.8	58,559	10.8
Budget analysts	29.78	8.9	1,191	8.9	61,938	8.9
Credit analysts	33.76	13.2	1,350	13.2	70,217	13.2
Financial analysts and advisors	36.43	4.8	1,459	4.7	75,853	4.7
Financial analysts	38.17	5.9	1,532	5.7	79,655	5.7
Personal financial advisors	31.52	21.4	1,261	21.4	65,569	21.4
Insurance underwriters	34.85	10.1	1,388	10.2	72,182	10.2
Loan counselors and officers	32.24	31.7	1,292	31.8	67,161	31.8
Loan officers	32.71	32.9	1,310	33.1	68,128	33.1
Tax examiners, collectors, preparers, and	24.10	0.0	0.67	0.0	50.201	0.2
revenue agents	24.18	9.3	967	9.3	50,301	9.3
Tax examiners, collectors, and revenue	25.10	0.2	1.000	0.2	52.404	0.2
agents	25.19	9.3	1,008	9.3	52,404	9.3
Commutes and mothematical science						
Computer and mathematical science	38.38	2.5	1 556	2.4	90.706	2.4
occupations  Computer programmers		2.5	1,556		80,796	2.4 6.9
	41.94 46.93	6.8 2.6	1,667 1,943	6.9 2.6	86,677 101,051	2.6
Computer software engineers	44.52	4.8		3.9		3.9
Computer software engineers, applications Computer software engineers, systems	44.34	4.0	1,863	3.9	96,871	3.9
softwaresoftware engineers, systems	49.51	4.7	2,027	5.1	105,418	5.1
Computer support specialists	27.63	5.7	1,113	6.0	57,614	6.0
Computer support specialists	27.63 37.97	2.3	1,113	2.5	79,939	2.5
Database administrators	41.18	9.9	1,629	9.7	84,727	9.7
Network and computer systems	41.10	2.7	1,027	9.1	04,727	2.1
administrators	33.09	4.8	1,307	5.3	67,782	5.3
administrators	33.07	7.0	1,507	J.J	07,702	

# Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

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	Hourly ea	rnings <sup>3</sup>	Weekly ea	rnings <sup>5</sup>	Annual ea	rnings <sup>6</sup>
Occupation <sup>2</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
Computer and mathematical science						
occupations –Continued						
Network systems and data communications						
analysts	\$37.18	5.3%	\$1,487	6.2%	\$77,337	6.2%
unarysts	ψ37.10	3.570	Ψ1,407	0.270	Ψ11,331	0.270
Architecture and engineering occupations	40.79	2.0	1,648	2.0	85,491	2.0
Architects, except naval	34.86	3.3	1,425	3.4	74,083	3.4
Architects, except landscape and naval	35.27	4.0	1,443	4.4	75,046	4.4
Engineers	46.40	3.2	1,882	3.5	97,850	3.5
Aerospace engineers	56.41	3.1	2,257	3.1	117,342	3.1
Civil engineers	40.07	4.3	1,604	4.3	83,391	4.3
Computer hardware engineers	49.23	9.1	2,057	11.1	106,944	11.1
Electrical and electronics engineers	45.41	6.7	1,862	6.1	96,829	6.1
Electrical engineers	49.50	7.4	1,980	7.4	102,962	7.4
Electronics engineers, except computer	43.75	8.9	1,812	9.1	94,247	9.1
Environmental engineers	37.52	14.8	1,561	13.9	81,153	13.9
Industrial engineers, including health and						
safety	40.07	4.4	1,631	4.9	84,835	4.9
Industrial engineers	40.97	3.6	1,668	4.3	86,762	4.3
Mechanical engineers	45.05	5.5	1,864	6.8	96,942	6.8
Nuclear engineers	45.76	.4	1,830	.4	95,174	.4
Petroleum engineers	53.77	4.8	2,151	4.8	106,069	4.8
Drafters	27.95	6.9	1,118	6.9	58,129	6.9
Architectural and civil drafters	24.30	3.6	972	3.6	50,535	3.6
Engineering technicians, except drafters	28.30	3.9	1,132	3.8	57,939	3.8
Aerospace engineering and operations						
technicians	30.38	4.5	1,215	4.5	63,189	4.5
Civil engineering technicians	25.23	5.3	1,009	5.3	52,478	5.3
Electrical and electronic engineering						
technicians	27.38	4.0	1,095	4.0	56,950	4.0
Industrial engineering technicians	30.25	7.5	1,210	7.5	62,922	7.5
Surveying and mapping technicians	27.27	9.4	1,091	9.4	56,713	9.4
Life, physical, and social science occupations	33.23	5.6	1,347	6.1	69,447	6.1
Life scientists	33.81	9.7	1,354	9.8	69,810	9.8
Biological scientists	33.58	10.2	1,346	10.4	69,397	10.4
Biochemists and biophysicists	33.56	18.4	1,344	18.5	69,325	18.5
Conservation scientists and foresters	26.75	9.7	1,070	9.7	55,285	9.7
Conservation scientists	24.18	3.8	967	3.8	50,303	3.8
Medical scientists	38.30	24.1	1,532	24.1	79,667	24.1
Physical scientists	33.28	4.9	1,381	4.0	71,794	4.0
Chemists and materials scientists	30.98	6.4	1,245	6.2	64,766	6.2
Chemists	30.98	6.4	1,245	6.2	64,766	6.2
Environmental scientists and geoscientists	31.69	5.0	1,347	4.0	70,022	4.0

# Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly ea	rnings <sup>3</sup>	Weekly ea	arnings <sup>5</sup>	Annual earnings <sup>6</sup>	
Occupation <sup>2</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
Life, physical, and social science occupations -Continued						
Environmental scientists and						
specialists, including health Geoscientists, except hydrologists and	\$33.62	7.8%	\$1,355	8.0%	\$70,445	8.0%
geographers	28.78	4.0	1,332	5.7	69,290	5.7
Market and survey researchers	48.20	6.7	2,081	6.9	108,201	6.9
Market research analysts	48.20	6.7	2,081	6.9	108,201	6.9
Psychologists	39.21	5.3	1,562	5.1	71,033	5.1
Clinical, counseling, and school			-,		, _,,,	
psychologists	38.74	5.2	1,543	5.1	69,622	5.1
Urban and regional planners	39.46	5.6	1,564	5.0	81,329	5.0
Agricultural and food science technicians	19.77	10.7	785	10.3	40,410	10.3
	22.58	6.4	899	6.5		6.5
Biological technicians	22.38	0.4	899	0.3	46,772	0.3
Miscellaneous life, physical, and social	27.20	1.10	1011		#2 #2#	
science technicians	25.39	14.2	1,014	14.2	52,735	14.2
Community and social services occupations	25.05	3.1	992	3.1	50,139	3.1
Counselors	25.69	6.4	1,007	6.4	49,593	6.4
Substance abuse and behavioral disorder						
counselors	35.66	16.0	1,426	16.0	74,175	16.0
Educational, vocational, and school			-,		,=	
counselors	31.62	4.0	1,239	3.8	56,628	3.8
Mental health counselors	22.88	15.8	907	15.1	46,068	15.1
Rehabilitation counselors	14.19	10.8	541	11.6	28,141	11.6
Social workers	26.82	5.1	1,074	5.1	55,305	5.1
	24.25	5.4		5.4	49,609	5.4
Child, family, and school social workers			969			
Medical and public health social workers	28.03	7.1	1,119	7.1	58,162	7.1
Mental health and substance abuse social	22.10	140	1 201	141	cc = 1.4	141
workers	32.10	14.9	1,301	14.1	66,514	14.1
Miscellaneous community and social service						
specialists	22.66	4.9	902	4.9	45,927	4.9
Health educators	32.24	20.3	1,290	20.3	67,056	20.3
Probation officers and correctional						
treatment specialists	30.70	7.2	1,230	7.2	63,217	7.2
Social and human service assistants	17.44	4.3	694	4.4	34,817	4.4
Legal occupations	48.76	13.4	1,936	13.9	100,649	13.9
Lawyers	66.02	12.3	2,638	13.0	137,198	13.0
Paralegals and legal assistants	28.25	3.5	1,106	3.4	57,516	3.4
Miscellaneous legal support workers	27.53	12.9	1,100	12.9	57,252	12.9
Title examiners, abstractors, and searchers	27.33	16.2		16.2		
Title examiners, abstractors, and searchers	29.03	10.2	1,162	10.2	60,431	16.2
Education, training, and library occupations	37.92	3.9	1,420	3.8	57,807	3.8

### $Full-time {\small 1}\ civilian\ workers:\ Relative\ standard\ errors$ of mean hourly, weekly, and annual earnings — Continued

	Hourly ea	rnings <sup>3</sup>	Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
Occupation <sup>2</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
Education, training, and library occupations -Continued						
Postsecondary teachers	\$51.60	5.2%	\$2,018	5.1%	\$87,515	5.1%
Business teachers, postsecondary	64.69	27.6	2,527	28.5	106,998	28.5
Social sciences teachers, postsecondary	58.26	11.2	2,285	12.2	90,433	12.2
Health teachers, postsecondary Health specialties teachers,	72.40	6.2	2,890	6.3	140,779	6.3
postsecondary Arts, communications, and humanities	77.34	6.4	3,086	6.4	149,558	6.4
teachers, postsecondary	50.50	10.9	1,943	11.9	76,553	11.9
Miscellaneous postsecondary teachers Vocational education teachers,	39.08	7.2	1,525	6.9	67,828	6.9
postsecondaryPrimary, secondary, and special education	26.32	13.4	1,040	12.9	51,122	12.9
school teachers	39.05	3.5	1,459	3.1	56,384	3.1
Preschool and kindergarten teachers  Preschool teachers, except special	16.54	11.2	643	10.6	30,074	10.6
education	13.32	6.5	522	6.5	25,287	6.5
education	42.95	6.2	1,570	5.4	58,038	5.4
Elementary and middle school teachers Elementary school teachers, except	43.04	1.6	1,597	1.2	59,720	1.2
special education	43.36	1.6	1,607	1.3	60,295	1.3
and vocational education	41.50	3.1	1,548	2.1	57,013	2.1
Secondary school teachers	42.59	3.6	1,589	3.0	60,440	3.0
special and vocational education Vocational education teachers,	42.91	3.8	1,605	2.9	60,954	2.9
secondary school	36.52	8.9	1,297	5.8	50,747	5.8
Special education teachers	40.86	4.4	1,490	4.1	56,658	4.1
kindergarten, and elementary school Special education teachers, secondary	40.80	3.9	1,502	3.7	56,737	3.7
school	40.24	10.0	1,435	9.8	55,519	9.8
Other teachers and instructors	40.64	3.6	1,462	3.4	57,855	3.4
Adult literacy, remedial education, and			-,· <b>-</b>		2.,000	
GED teachers and instructors	40.26	14.7	1,441	14.0	58,805	14.0
Librarians	34.86	5.2	1,349	3.9	68,071	3.9
Library technicians	20.97	6.6	824	7.1	40,337	7.1
Instructional coordinators	36.67	12.7	1,452	12.4	66,429	12.4
Teacher assistants	14.76	3.5	506	4.0	22,194	4.0

### Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Arts, design, entertainment, sports, and media occupations         S29.81         11.3%         \$1.184         10.7%         \$61.232         10.7%           Designers         27.19         9.5         1.077         8.9         55.981         8.9           Graphic designers         24.98         8.6         996         8.7         51.777         8.7           Interior designers         30.04         4.3         1,151         2.1         59.866         2.1           Producers, and directors         42.32         8.7         1.693         8.7         88.023         8.7           News analysts, reporters and correspondents         23.40         8.4         930         8.5         48.364         8.5           Reporters and correspondents         22.340         8.4         930         8.5         48.364         8.5           Public relations specialists         26.59         5.4         1.055         5.9         54.876         5.9           Wirters and editors         32.17         7.3         1.234         7.3         62.340         7.3           Broadcast and sound engineering technicians and radio operators         30.91         11.5         1.290         13.9         67.099         13.9           Broadcast		Hourly ea	rnings <sup>3</sup>	Weekly ea	nrnings <sup>5</sup>	Annual earnings <sup>6</sup>	
Media occupations	Occupation <sup>2</sup>	Mean	4	Mean	4	Mean	
Designers							
Designers	Arts, design, entertainment, sports, and						
Designers		\$29.81	11.3%	\$1,184	10.7%	\$61,232	10.7%
Graphic designers			9.5		8.9		1
Interior designers				′			1
Actors, producers, and directors	Interior designers						1
Producers and directors							
News analysts, reporters and correspondents   23.40   8.4   930   8.5   48.364   8.5   Reporters and correspondents   23.40   8.4   930   8.5   48.364   8.5   Reporters and correspondents   23.40   8.4   930   8.5   48.364   8.5   Reporters and correspondents   23.40   8.4   1,055   5.9   54.876   5.9   Writers and editors   32.17   7.3   1,234   7.3   62.340   7.3   Technical writers   38.69   4.1   1,518   4.5   78.919   4.5   Reporters and radio operators   30.91   11.5   1,290   13.9   67.099   13.9   Reporters and technicians   22.32   7.3   893   7.3   46.425   7.3   Reporters and technical   22.32   7.3   893   7.3   46.425   7.3   Reporters and technical   28.57   9.0   1,121   9.6   58.266   9.6   Pharmacists   53.55   1.3   2,135   1.3   111.022   1.3   Registered nurses   38.40   2.7   1,489   2.7   77.313   2.7   Therapists   38.40   2.7   1,489   2.7   77.313   2.7   Therapists   39.11   5.8   1,543   5.9   77.226   5.9   Occupational therapists   41.31   9.3   1,628   9.7   81.944   9.7   Physical therapists   41.31   9.3   1,628   9.7   81.944   9.7   Physical therapists   41.31   9.3   1,628   9.7   81.944   9.7   Physical therapists   28.19   2.5   1,102   3.1   57.327   3.1   Speech-language pathologists   37.83   4.7   1,455   4.5   58.548   4.5   Clinical laboratory technologists and technicians   19.38   4.2   77.3   4.1   40.222   4.1   Dental hygienists   37.61   9.5   1,292   8.0   67.181   8.0   Diagnostic related technologists and technicians   35.45   8.4   1,418   8.4   73.734   8.4   Radiologic technologists and technicians   29.31   6.7   1,162   6.9   60.450   6.9   Represence medical technicians   4.35   6.7   1,162   6.9   60.450   6.9   Represence medical technicians   29.31   6.7   1,162   6.9   60.450   6.9   Represence medical technicians   29.31   6.7   1,162   6.9   60.450   6.9   Represence medical technicians   29.31   6.7   1,162   6.9   60.450   6.9   Represence medical technicians   29.31   6.7   1,162   6.9   60.450   6.9   Represence medical technicians   29.31							1
Reporters and correspondents							1
Public relations specialists	• • •						1
Writers and editors         32.17         7.3         1,234         7.3         62,340         7.3           Technical writers         38.69         4.1         1,518         4.5         78,919         4.5           Broadcast and sound engineering technicians and radio operators         30.91         11.5         1,290         13.9         67,099         13.9           Broadcast technicians         22.32         7.3         893         7.3         46,425         7.3           Healthcare practitioner and technical occupations         34.98         4.0         1,390         4.2         72,004         4.2           Dietitians and nutritionists         28.57         9.0         1,121         9.6         58,266         9.6           Pharmacists         28.57         9.0         1,121         9.6         58,266         9.6           Physicians and surgeons         59.37         21.6         2,947         20.7         152,590         20.7           Physician assistants         48.31         13.1         1,903         13.1         98,949         13.1           Registered nurses         38.40         2.7         1,489         2.7         77,313         2.7           Therapists         39.11 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td>							1
Technical writers							1
Broadcast and sound engineering technicians and radio operators   30.91   11.5   1.290   13.9   67,099   13.9							1
And radio operators   30.91   11.5   1,290   13.9   67,099   13.9		20.09		1,610		7 3,5 15	
Healthcare practitioner and technical occupations		30.91	11.5	1 290	13.9	67 099	13.9
Healthcare practitioner and technical occupations						· '	
occupations         34.98         4.0         1,390         4.2         72,004         4.2           Dietitians and nutritionists         28.57         9.0         1,121         9.6         58,266         9.6           Pharmacists         53.55         1.3         2,135         1.3         111,022         1.3           Physicians and surgeons         59.37         21.6         2,947         20.7         152,590         20.7           Physician assistants         48.31         13.1         1,903         13.1         98,949         13.1           Registered nurses         38.40         2.7         1,489         2.7         77,313         2.7           Therapists         39.11         5.8         1,543         5.9         77,226         5.9           Occupational therapists         41.31         9.3         1,628         9.7         81,944         9.7           Physical therapists         41.38         10.1         1,642         10.2         84,368         10.2           Respiratory therapists         28.19         2.5         1,102         3.1         57,327         3.1           Speech-language pathologists         37.83         4.7         1,455         4.5	Broadcast technicians	22.32	/.5	0,3	7.5	10,123	7.5
occupations         34.98         4.0         1,390         4.2         72,004         4.2           Dietitians and nutritionists         28.57         9.0         1,121         9.6         58,266         9.6           Pharmacists         53.55         1.3         2,135         1.3         111,022         1.3           Physicians and surgeons         59.37         21.6         2,947         20.7         152,590         20.7           Physician assistants         48.31         13.1         1,903         13.1         98,949         13.1           Registered nurses         38.40         2.7         1,489         2.7         77,313         2.7           Therapists         39.11         5.8         1,543         5.9         77,226         5.9           Occupational therapists         41.31         9.3         1,628         9.7         81,944         9.7           Physical therapists         41.38         10.1         1,642         10.2         84,368         10.2           Respiratory therapists         28.19         2.5         1,102         3.1         57,327         3.1           Speech-language pathologists         37.83         4.7         1,455         4.5	Healthcare practitioner and technical						
Dietitians and nutritionists		34 98	4.0	1 390	4.2	72 004	4.2
Pharmacists         53.55         1.3         2,135         1.3         111,022         1.3           Physicians and surgeons         59.37         21.6         2,947         20.7         152,590         20.7           Physician assistants         48.31         13.1         1,903         13.1         98,949         13.1           Registered nurses         38.40         2.7         1,489         2.7         77,313         2.7           Therapists         39.11         5.8         1,543         5.9         77,226         5.9           Occupational therapists         41.31         9.3         1,628         9.7         81,944         9.7           Physical therapists         41.38         10.1         1,642         10.2         84,368         10.2           Respiratory therapists         28.19         2.5         1,102         3.1         57,327         3.1           Speech-language pathologists         37.83         4.7         1,455         4.5         58,548         4.5           Clinical laboratory technologists and technicians         23.48         7.0         936         7.0         48,678         7.0           Medical and clinical laboratory technologists         19.38         4.2 <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td>	•						1
Physicians and surgeons         59.37         21.6         2,947         20.7         152,590         20.7           Physician assistants         48.31         13.1         1,903         13.1         98,949         13.1           Registered nurses         38.40         2.7         1,489         2.7         77,313         2.7           Therapists         39.11         5.8         1,543         5.9         77,226         5.9           Occupational therapists         41.31         9.3         1,628         9.7         81,944         9.7           Physical therapists         41.31         9.3         1,628         9.7         81,944         9.7           Physical therapists         28.19         2.5         1,102         3.1         57,327         3.1           Speech-language pathologists         37.83         4.7         1,455         4.5         58,548         4.5           Clinical laboratory technologists and technicians         23.48         7.0         936         7.0         48,678         7.0           Medical and clinical laboratory technicians         33.20         5.4         1,320         5.5         68,650         5.5           Medical and clinical laboratory technicians         37.61<							
Physician assistants         48.31         13.1         1,903         13.1         98,949         13.1           Registered nurses         38.40         2.7         1,489         2.7         77,313         2.7           Therapists         39.11         5.8         1,543         5.9         77,226         5.9           Occupational therapists         41.31         9.3         1,628         9.7         81,944         9.7           Physical therapists         41.31         9.3         1,628         9.7         81,944         9.7           Physical therapists         41.38         10.1         1,642         10.2         84,368         10.2           Respiratory therapists         28.19         2.5         1,102         3.1         57,327         3.1           Speech-language pathologists         37.83         4.7         1,455         4.5         58,548         4.5           Clinical laboratory technologists and technical laboratory technologists         33.20         5.4         1,320         5.5         68,650         5.5           Medical and clinical laboratory technologists         37.61         9.5         1,292         8.0         67,181         8.0           Diagnostic related technologists and techn							1
Registered nurses         38.40         2.7         1,489         2.7         77,313         2.7           Therapists         39.11         5.8         1,543         5.9         77,226         5.9           Occupational therapists         41.31         9.3         1,628         9.7         81,944         9.7           Physical therapists         41.38         10.1         1,642         10.2         84,368         10.2           Respiratory therapists         28.19         2.5         1,102         3.1         57,327         3.1           Speech-language pathologists         37.83         4.7         1,455         4.5         58,548         4.5           Clinical laboratory technologists and technicians         23.48         7.0         936         7.0         48,678         7.0           Medical and clinical laboratory technologists         33.20         5.4         1,320         5.5         68,650         5.5           Medical and clinical laboratory technologists         37.61         9.5         1,292         8.0         67,181         8.0           Diagnostic related technologists and technicians         37.61         9.5         1,292         8.0         67,181         8.0           Cardiovascular t							1
Therapists         39.11         5.8         1,543         5.9         77,226         5.9           Occupational therapists         41.31         9.3         1,628         9.7         81,944         9.7           Physical therapists         41.38         10.1         1,642         10.2         84,368         10.2           Respiratory therapists         28.19         2.5         1,102         3.1         57,327         3.1           Speech-language pathologists         37.83         4.7         1,455         4.5         58,548         4.5           Clinical laboratory technologists and technicians         23.48         7.0         936         7.0         48,678         7.0           Medical and clinical laboratory technologists         33.20         5.4         1,320         5.5         68,650         5.5           Medical and clinical laboratory technicians         19.38         4.2         773         4.1         40,222         4.1           Dental hygienists         37.61         9.5         1,292         8.0         67,181         8.0           Diagnostic related technologists and technicians         30.56         5.6         1,213         5.7         63,064         5.7           Cardiovascular techn							1
Occupational therapists         41.31         9.3         1,628         9.7         81,944         9.7           Physical therapists         41.38         10.1         1,642         10.2         84,368         10.2           Respiratory therapists         28.19         2.5         1,102         3.1         57,327         3.1           Speech-language pathologists         37.83         4.7         1,455         4.5         58,548         4.5           Clinical laboratory technologists and technicians         23.48         7.0         936         7.0         48,678         7.0           Medical and clinical laboratory technologists         33.20         5.4         1,320         5.5         68,650         5.5           Medical and clinical laboratory technologists         19.38         4.2         773         4.1         40,222         4.1           Dental hygienists         37.61         9.5         1,292         8.0         67,181         8.0           Diagnostic related technologists and technicians         30.56         5.6         1,213         5.7         63,064         5.7           Cardiovascular technologists and technicians         29.31         6.7         1,162         6.9         60,450         6.9      <							
Physical therapists         41.38         10.1         1,642         10.2         84,368         10.2           Respiratory therapists         28.19         2.5         1,102         3.1         57,327         3.1           Speech-language pathologists         37.83         4.7         1,455         4.5         58,548         4.5           Clinical laboratory technologists and technicians         23.48         7.0         936         7.0         48,678         7.0           Medical and clinical laboratory technologists         33.20         5.4         1,320         5.5         68,650         5.5           Medical and clinical laboratory technicians         19.38         4.2         773         4.1         40,222         4.1           Dental hygienists         37.61         9.5         1,292         8.0         67,181         8.0           Diagnostic related technologists and technicians         30.56         5.6         1,213         5.7         63,064         5.7           Cardiovascular technologists and technicians         35.45         8.4         1,418         8.4         73,734         8.4           Radiologic technologists and technicians and paramedics         17.77         21.6         761         28.9         39,586							1
Respiratory therapists       28.19       2.5       1,102       3.1       57,327       3.1         Speech-language pathologists       37.83       4.7       1,455       4.5       58,548       4.5         Clinical laboratory technologists and technicians       23.48       7.0       936       7.0       48,678       7.0         Medical and clinical laboratory technologists       33.20       5.4       1,320       5.5       68,650       5.5         Medical and clinical laboratory technicians       19.38       4.2       773       4.1       40,222       4.1         Dental hygienists       37.61       9.5       1,292       8.0       67,181       8.0         Diagnostic related technologists and technicians       30.56       5.6       1,213       5.7       63,064       5.7         Cardiovascular technologists and technicians       35.45       8.4       1,418       8.4       73,734       8.4         Radiologic technologists and technicians and paramedics       17.77       21.6       761       28.9       39,586       28.9         Health diagnosing and treating practitioner       17.77       21.6       761       28.9       39,586       28.9							1
Speech-language pathologists       37.83       4.7       1,455       4.5       58,548       4.5         Clinical laboratory technologists and technicians       23.48       7.0       936       7.0       48,678       7.0         Medical and clinical laboratory technologists       33.20       5.4       1,320       5.5       68,650       5.5         Medical and clinical laboratory technicians       19.38       4.2       773       4.1       40,222       4.1         Dental hygienists       37.61       9.5       1,292       8.0       67,181       8.0         Diagnostic related technologists and technicians       30.56       5.6       1,213       5.7       63,064       5.7         Cardiovascular technologists and technicians       35.45       8.4       1,418       8.4       73,734       8.4         Radiologic technologists and technicians       29.31       6.7       1,162       6.9       60,450       6.9         Emergency medical technicians and paramedics       17.77       21.6       761       28.9       39,586       28.9         Health diagnosing and treating practitioner       17.77       21.6       761       28.9       39,586       28.9							
Clinical laboratory technologists and technicians       23.48       7.0       936       7.0       48,678       7.0         Medical and clinical laboratory technologists       33.20       5.4       1,320       5.5       68,650       5.5         Medical and clinical laboratory technicians       19.38       4.2       773       4.1       40,222       4.1         Dental hygienists       37.61       9.5       1,292       8.0       67,181       8.0         Diagnostic related technologists and technicians       30.56       5.6       1,213       5.7       63,064       5.7         Cardiovascular technologists and technicians       35.45       8.4       1,418       8.4       73,734       8.4         Radiologic technologists and technicians and paramedics       29.31       6.7       1,162       6.9       60,450       6.9         Health diagnosing and treating practitioner       17.77       21.6       761       28.9       39,586       28.9							
technicians       23.48       7.0       936       7.0       48,678       7.0         Medical and clinical laboratory technologists       33.20       5.4       1,320       5.5       68,650       5.5         Medical and clinical laboratory technicians       19.38       4.2       773       4.1       40,222       4.1         Dental hygienists       37.61       9.5       1,292       8.0       67,181       8.0         Diagnostic related technologists and technicians       30.56       5.6       1,213       5.7       63,064       5.7         Cardiovascular technologists and technicians       35.45       8.4       1,418       8.4       73,734       8.4         Radiologic technologists and technicians and paramedics       29.31       6.7       1,162       6.9       60,450       6.9         Health diagnosing and treating practitioner       17.77       21.6       761       28.9       39,586       28.9		37.63	4.7	1,433	4.5	36,346	4.5
Medical and clinical laboratory technologists       33.20       5.4       1,320       5.5       68,650       5.5         Medical and clinical laboratory technicians       19.38       4.2       773       4.1       40,222       4.1         Dental hygienists       37.61       9.5       1,292       8.0       67,181       8.0         Diagnostic related technologists and technicians       30.56       5.6       1,213       5.7       63,064       5.7         Cardiovascular technologists and technicians       35.45       8.4       1,418       8.4       73,734       8.4         Radiologic technologists and technicians and paramedics       29.31       6.7       1,162       6.9       60,450       6.9         Health diagnosing and treating practitioner       17.77       21.6       761       28.9       39,586       28.9		22.49	7.0	036	7.0	19 679	7.0
technologists       33.20       5.4       1,320       5.5       68,650       5.5         Medical and clinical laboratory technicians       19.38       4.2       773       4.1       40,222       4.1         Dental hygienists       37.61       9.5       1,292       8.0       67,181       8.0         Diagnostic related technologists and technicians       30.56       5.6       1,213       5.7       63,064       5.7         Cardiovascular technologists and technicians       35.45       8.4       1,418       8.4       73,734       8.4         Radiologic technologists and technicians and paramedics       29.31       6.7       1,162       6.9       60,450       6.9         Health diagnosing and treating practitioner       17.77       21.6       761       28.9       39,586       28.9		23.40	7.0	930	7.0	40,076	7.0
Medical and clinical laboratory technicians       19.38       4.2       773       4.1       40,222       4.1         Dental hygienists       37.61       9.5       1,292       8.0       67,181       8.0         Diagnostic related technologists and technicians       30.56       5.6       1,213       5.7       63,064       5.7         Cardiovascular technologists and technicians       35.45       8.4       1,418       8.4       73,734       8.4         Radiologic technologists and technicians and paramedics       29.31       6.7       1,162       6.9       60,450       6.9         Health diagnosing and treating practitioner       17.77       21.6       761       28.9       39,586       28.9		33.20	5.4	1 320	5.5	68 650	5.5
technicians       19.38       4.2       773       4.1       40,222       4.1         Dental hygienists       37.61       9.5       1,292       8.0       67,181       8.0         Diagnostic related technologists and technicians       30.56       5.6       1,213       5.7       63,064       5.7         Cardiovascular technologists and technicians       35.45       8.4       1,418       8.4       73,734       8.4         Radiologic technologists and technicians and paramedics       29.31       6.7       1,162       6.9       60,450       6.9         Health diagnosing and treating practitioner       17.77       21.6       761       28.9       39,586       28.9		33.20	3.4	1,320	3.3	08,030	3.3
Dental hygienists       37.61       9.5       1,292       8.0       67,181       8.0         Diagnostic related technologists and technicians       30.56       5.6       1,213       5.7       63,064       5.7         Cardiovascular technologists and technicians       35.45       8.4       1,418       8.4       73,734       8.4         Radiologic technologists and technicians       29.31       6.7       1,162       6.9       60,450       6.9         Emergency medical technicians and paramedics       17.77       21.6       761       28.9       39,586       28.9         Health diagnosing and treating practitioner       17.77       21.6       761       28.9       39,586       28.9		10.29	4.2	772	4.1	40.222	4.1
Diagnostic related technologists and technicians       30.56       5.6       1,213       5.7       63,064       5.7         Cardiovascular technologists and technicians       35.45       8.4       1,418       8.4       73,734       8.4         Radiologic technologists and technicians       29.31       6.7       1,162       6.9       60,450       6.9         Emergency medical technicians and paramedics       17.77       21.6       761       28.9       39,586       28.9         Health diagnosing and treating practitioner       17.77       21.6       761       28.9       39,586       28.9							1
technicians       30.56       5.6       1,213       5.7       63,064       5.7         Cardiovascular technologists and technicians       35.45       8.4       1,418       8.4       73,734       8.4         Radiologic technologists and technicians and paramedics       29.31       6.7       1,162       6.9       60,450       6.9         Health diagnosing and treating practitioner       17.77       21.6       761       28.9       39,586       28.9		37.01	9.3	1,292	8.0	07,181	0.0
Cardiovascular technologists and technicians       35.45       8.4       1,418       8.4       73,734       8.4         Radiologic technologists and technicians       29.31       6.7       1,162       6.9       60,450       6.9         Emergency medical technicians and paramedics		20.56	5.6	1 212	<i>5</i> 7	62.064	5.7
technicians       35.45       8.4       1,418       8.4       73,734       8.4         Radiologic technologists and technicians and paramedics       29.31       6.7       1,162       6.9       60,450       6.9         Health diagnosing and treating practitioner       17.77       21.6       761       28.9       39,586       28.9		30.36	3.0	1,213	3.7	03,004	3.7
Radiologic technologists and technicians 29.31 6.7 1,162 6.9 60,450 6.9  Emergency medical technicians and paramedics	=	25 45	0.4	1 410	0.4	72 724	0.4
Emergency medical technicians and paramedics							1
paramedics		29.31	0./	1,162	6.9	60,450	0.9
Health diagnosing and treating practitioner		17.77	21.6	7.1	20.0	20.506	20.0
		17.77	21.6	/61	28.9	39,586	28.9
support technicians		20.70	2.0	920	4 1	40.000	4 1
	support technicians	20.79	3.9	820	4.1	42,630	4.1

# Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly ea	rnings <sup>3</sup>	Weekly ea	arnings <sup>5</sup>	Annual earnings <sup>6</sup>	
Occupation <sup>2</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
Healthcare practitioner and technical occupations –Continued						
Pharmacy technicians	\$17.90	4.0%	\$699	4.6%	\$36,341	4.6%
Psychiatric technicians	25.80	5.2	1,029	5.5	53,493	5.5
Surgical technologists	21.59	5.3	850	4.9	44,177	4.9
Licensed practical and licensed vocational						
nurses	22.15	2.0	862	2.4	44,699	2.4
Medical records and health information					-	
technicians	15.91	5.7	637	5.7	33,098	5.7
Miscellaneous health technologists and					ŕ	
technicians	20.53	12.4	808	12.7	42,011	12.7
Occupational health and safety specialists					,	
and technicians	28.38	4.6	1,135	4.6	59,037	4.6
Occupational health and safety specialists	28.94	5.5	1,158	5.5	60,199	5.5
			,		,	
Healthcare support occupations	14.76	2.9	574	2.9	29,792	2.9
Nursing, psychiatric, and home health aides	12.33	3.3	481	3.6	25,014	3.6
Home health aides	11.27	9.8	427	9.7	22,196	9.7
Nursing aides, orderlies, and attendants	12.27	2.9	479	3.2	24,901	3.2
Psychiatric aides	15.26	11.0	610	11.0	31,739	11.0
Physical therapist assistants and aides	18.23	19.9	711	17.5	36,961	17.5
Miscellaneous healthcare support	10.23	17.7	, 11	17.5	30,701	17.5
occupations	16.43	2.6	636	2.2	33,000	2.2
Dental assistants	18.47	4.5	681	4.4	35,391	4.4
Medical assistants	15.38	3.4	606	3.0	31,470	3.0
Medical transcriptionists	19.72	8.1	789	8.1	41,008	8.1
Medical transcriptionists	17.72	0.1	707	0.1	41,000	0.1
Protective service occupations	24.40	5.8	988	6.3	51,190	6.3
First-line supervisors/managers, law						
enforcement workers	43.53	3.8	1,742	3.7	90,569	3.7
First-line supervisors/managers of						
correctional officers	38.73	5.6	1,558	5.6	81,000	5.6
First-line supervisors/managers of police						
and detectives	45.35	4.8	1,811	4.6	94,175	4.6
First-line supervisors/managers of fire						
fighting and prevention workers	35.67	5.9	1,679	9.2	87,299	9.2
Fire fighters	28.88	8.8	1,418	11.5	73,754	11.5
Bailiffs, correctional officers, and jailers	27.23	6.1	1,087	6.0	56,510	6.0
Correctional officers and jailers	27.23	6.1	1,087	6.0	56,510	6.0
Detectives and criminal investigators	36.28	7.8	1,451	7.8	71,128	7.8
Police officers	35.09	1.9	1,401	1.8	72,621	1.8
Police and sheriff's patrol officers	35.09	1.9	1,401	1.8	72,621	1.8
Security guards and gaming surveillance	55.07	1.7	1,101	1.0	, 2,021	1.0
officers	13.45	6.0	528	6.2	27,330	6.2
5111011	13.15	0.0	320		2.,550	

# Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly earnings <sup>3</sup>		Weekly ea	nrnings <sup>5</sup>	Annual earnings <sup>6</sup>	
Occupation <sup>2</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
Protective service occupations –Continued						
Security guards	\$13.45	6.0%	\$528	6.2%	\$27,330	6.2%
Miscellaneous protective service workers	19.77	9.3	778	10.1	40,474	10.1
Lifeguards, ski patrol, and other						
recreational protective service workers	17.22	16.7	668	18.3	34,712	18.3
Food preparation and serving related						
occupations	11.57	1.5	445	1.7	22,838	1.7
First-line supervisors/managers, food			_			
preparation and serving workers	18.44	4.0	732	4.6	37,151	4.6
Chefs and head cooks	21.46	7.5	876	7.8	44,688	7.8
First-line supervisors/managers of food					<u> </u>	
preparation and serving workers	17.89	4.5	707	5.5	35,837	5.5
Cooks	12.27	1.8	478	2.0	24,728	2.0
Cooks, fast food	9.95	5.5	386	6.0	20,064	6.0
Cooks, institution and cafeteria	14.93	5.7	595	5.7	29,801	5.7
Cooks, restaurant	12.19	2.3	473	2.8	24,599	2.8
Cooks, short order	11.46	8.7	447	8.5	23,233	8.5
Food preparation workers	10.88	6.0	426	6.1	21,681	6.1
Food service, tipped	8.50	2.0	316	2.5	16,076	2.5
Bartenders	9.03	4.1	333	5.4	17,313	5.4
Waiters and waitresses	8.34	2.9	309	3.6	15,711	3.6
Dining room and cafeteria attendants and					- 7-	
bartender helpers	8.49	1.4	322	3.2	16,013	3.2
Fast food and counter workers	9.85	1.9	382	2.3	19,665	2.3
Combined food preparation and serving					ĺ	
workers, including fast food	9.76	3.0	382	3.3	19,692	3.3
Counter attendants, cafeteria, food					, , , ,	
concession, and coffee shop	10.36	7.1	385	8.8	19,522	8.8
Food servers, nonrestaurant	10.68	6.2	422	6.1	21,964	6.1
Dishwashers	10.14	4.2	390	4.9	20,289	4.9
Hosts and hostesses, restaurant, lounge, and					,	
coffee shop	11.04	9.0	353	12.9	18,371	12.9
Building and grounds cleaning and						
maintenance occupations	13.81	2.1	544	2.4	28,016	2.4
First-line supervisors/managers, building and	13.01		511		20,010	
grounds cleaning and maintenance						
workers	18.93	7.7	765	6.6	39,612	6.6
First-line supervisors/managers of	10.70		, 55		22,012	
housekeeping and janitorial workers	18.60	8.4	752	7.2	38,940	7.2
Building cleaning workers	13.07	3.6	515	4.0	26,640	4.0
Janitors and cleaners, except maids and	12.07	5.0				
housekeeping cleaners	14.07	4.3	559	4.4	28,906	4.4
r 8					- 7	

# $Full-time {\small 1}\ civilian\ workers:\ Relative\ standard\ errors$ of mean hourly, weekly, and annual earnings — Continued

	Hourly ea	rnings <sup>3</sup>	Weekly ea	urnings <sup>5</sup>	Annual ea	arnings <sup>6</sup>
Occupation <sup>2</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
Building and grounds cleaning and						
maintenance occupations –Continued						
Maids and housekeeping cleaners	\$10.35	2.8%	\$399	2.6%	\$20,645	2.6%
Grounds maintenance workers	14.17	3.7	554	3.6	27,986	3.6
Landscaping and groundskeeping workers	13.63	4.6	537	4.2	27,814	4.2
Personal care and service occupations	13.48	5.3	499	4.8	24,794	4.8
First-line supervisors/managers of gaming						
workers	15.93	15.9	637	15.9	33,127	15.9
Gaming supervisors	19.10	21.2	764	21.2	39,726	21.2
First-line supervisors/managers of personal						
service workers	16.99	6.0	682	5.2	34,960	5.2
Gaming services workers	9.04	3.6	336	3.5	17,491	3.5
Gaming dealers	7.96	.8	292	4.9	15,192	4.9
Miscellaneous entertainment attendants and	,,,,		_>_	,	10,1>2	
related workers	10.70	5.6	425	6.6	17,353	6.6
Amusement and recreation attendants	10.71	7.2	433	7.9	16,336	7.9
Barbers and cosmetologists	12.46	7.3	431	9.6	22,393	9.6
Hairdressers, hairstylists, and	12.40	7.5	431	9.0	22,393	9.0
cosmetologists	12.46	7.3	431	9.6	22,393	9.6
Baggage porters, bellhops, and concierges	12.40	8.9	455	8.9	22,393	8.9
		11.2	398	11.2	20,698	11.2
Baggage porters and bellhops	9.95	12.6	398 491	12.6	· ·	12.6
Concierges	12.45		-		25,509	23.8
Tour and travel guides	13.74	14.6	405	23.8	9,568	
Tour guides and escorts	13.74	14.6	405	23.8	9,568	23.8
Child care workers	11.19	4.4	432	3.4	20,687	3.4
Personal and home care aides	11.08	3.3	433	3.2	22,491	3.2
Recreation and fitness workers	19.26	6.9	741	7.0	38,543	7.0
Fitness trainers and aerobics instructors	21.56	4.7	841	3.6	43,734	3.6
Recreation workers	14.94	12.8	561	11.4	29,147	11.4
Sales and related occupations	22.15	2.3	881	2.3	45,665	2.3
First-line supervisors/managers, sales						
workers	23.54	7.4	972	8.3	50,534	8.3
First-line supervisors/managers of retail						
sales workers	21.60	8.5	896	9.8	46,603	9.8
First-line supervisors/managers of						
non-retail sales workers	30.73	7.9	1,245	7.6	64,755	7.6
Retail sales workers	14.81	5.4	582	5.6	30,132	5.6
Cashiers, all workers	11.71	3.4	462	3.3	23,879	3.3
Cashiers	11.71	3.4	462	3.3	23,873	3.3
Counter and rental clerks and parts			-		,	
salespersons	15.64	4.9	622	5.0	32,364	5.0
Counter and rental clerks	14.12	8.6	565	8.6	29,376	8.6
Country and remain element	2	0.0		0.0		

### Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly ea	rnings <sup>3</sup>	Weekly ea	Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
Occupation <sup>2</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	
Sales and related occupations -Continued							
Parts salespersons	\$16.27	5.1%	\$646	5.3%	\$33,603	5.3%	
Retail salespersons	16.55	6.9	648	7.4	33,488	7.4	
Advertising sales agents	25.53	14.2	1,004	13.6	52,198	13.6	
Insurance sales agents	42.62	21.3	1,705	21.6	88,674	21.6	
Securities, commodities, and financial			,		ŕ		
services sales agents	59.03	24.5	2,361	24.5	122,773	24.5	
Sales representatives, wholesale and			,		, , , , ,		
manufacturing	31.14	7.2	1,262	7.3	65,611	7.3	
Sales representatives, wholesale and			, -		, .		
manufacturing, technical and scientific							
products	39.38	6.8	1,591	6.7	82,735	6.7	
Sales representatives, wholesale and	37.30	0.0	1,351	0.7	02,733	0.7	
manufacturing, except technical and							
scientific products	27.82	7.6	1,128	8.0	58,679	8.0	
Models, demonstrators, and product	27.02	7.0	1,120	0.0	30,077	0.0	
promoters	18.23	12.0	724	11.8	37,651	11.8	
Demonstrators and product promoters	18.23	12.0	724	11.8	37,651	11.8	
Real estate brokers and sales agents	48.00	26.0	1,920	26.0	99,836	26.0	
Real estate sales agents	48.00	26.0	1,920	26.0	99,836	26.0	
Sales engineers	35.32	26.3	1,413	26.3	73,474	26.3	
Miscellaneous sales and related workers	25.09	21.8	967	22.7	50,270	22.7	
winscendieous saies and related workers	23.07	21.0	707	22.1	30,270	22.1	
Office and administrative support							
occupations	18.07	1.3	718	1.3	37,233	1.3	
First-line supervisors/managers of office and							
administrative support workers	24.95	2.5	1,002	2.8	52,093	2.8	
Switchboard operators, including answering							
service	14.18	8.4	567	8.4	29,495	8.4	
Financial clerks	17.61	1.3	702	1.3	36,461	1.3	
Bill and account collectors	19.68	6.2	787	6.2	40,933	6.2	
Billing and posting clerks and machine							
operators	17.39	2.9	690	2.9	35,889	2.9	
Bookkeeping, accounting, and auditing							
clerks	18.16	2.0	726	2.0	37,739	2.0	
Payroll and timekeeping clerks	18.43	3.3	735	3.3	37,670	3.3	
Procurement clerks	16.31	7.5	622	5.4	32,349	5.4	
Tellers	13.95	2.0	553	2.3	28,759	2.3	
Brokerage clerks	19.61	4.0	785	4.0	40,795	4.0	
Court, municipal, and license clerks	18.57	2.7	743	2.7	38,624	2.7	
Credit authorizers, checkers, and clerks	19.67	12.0	787	12.0	40,921	12.0	
Customer service representatives	17.86	5.0	713	5.0	37,080	5.0	
Eligibility interviewers, government					,		
programs	19.09	4.2	763	4.2	39,668	4.2	
					,		

# Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

2	Hourly ea	rnings <sup>3</sup>	Weekly ea	rnings <sup>5</sup>	Annual earnings <sup>6</sup>	
Occupation <sup>2</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
Office and administrative support						
occupations –Continued						
File clerks	\$15.73	3.1%	\$619	3.4%	\$32,176	3.4%
Hotel, motel, and resort desk clerks	10.53	4.4	412	5.1	21,439	5.1
Interviewers, except eligibility and loan	16.42	5.9	653	5.9	33,954	5.9
Library assistants, clerical	17.62	17.5	572	36.6	24,476	36.6
Loan interviewers and clerks	17.24	5.9	687	5.9	35,700	5.9
Order clerks	17.61	4.8	703	4.8	36,234	4.8
Human resources assistants, except payroll	17.01		, 00		00,20.	
and timekeeping	19.87	2.6	790	2.5	41,099	2.5
Receptionists and information clerks	14.82	2.9	587	2.7	30,462	2.7
Reservation and transportation ticket agents	11.02	2.9	307	2.7	30,102	2.7
and travel clerks	16.32	9.7	653	9.7	33,940	9.7
Couriers and messengers	13.61	7.9	542	7.5	28,176	7.5
Dispatchers	20.82	7.4	832	7.4	42,915	7.4
Police, fire, and ambulance dispatchers	22.35	11.8	902	12.2	46,903	12.2
Dispatchers, except police, fire, and	22.33	11.0	702	12.2	40,703	12.2
ambulance	20.01	10.8	796	10.8	40,873	10.8
Meter readers, utilities	22.80	7.5	912	7.5	47,420	7.5
Production, planning, and expediting clerks	23.22	5.0	929	5.0	48,296	5.0
Shipping, receiving, and traffic clerks	14.82	2.1	593	2.1	30,813	2.1
Stock clerks and order fillers	14.82	1.8	589	2.1	30,644	2.0
Weighers, measurers, checkers, and	14.62	1.0	369	2.0	30,044	2.0
•	15.97	12.4	639	12.4	33,213	12.4
samplers, recordkeeping  Secretaries and administrative assistants	21.73	2.1		2.1		2.1
Executive secretaries and administrative	21.73	2.1	859	2.1	44,417	2.1
	23.83	2.5	040	2.7	40.202	2.7
assistants			949		49,293	
Legal secretaries	26.08	7.8 6.5	1,006	7.1 6.5	52,301	7.1 6.5
	17.91	0.3	688	0.5	35,641	0.5
Secretaries, except legal, medical, and	10.12	2.0	704	2.0	27.002	2.0
executive	18.13	2.0	724	2.0	37,002	2.0
Data entry and information processing	15 40	<i>c</i> 1	(1)	6.0	22.024	6.0
workers	15.49	6.1	616	6.0	32,034	6.0
Data entry keyers	13.85	2.2	549	1.7	28,568	1.7
Word processors and typists	17.09	7.2	682	7.1	35,444	7.1
Insurance claims and policy processing	10.42	4.0	720	4.5	27.052	4.5
clerks	18.42	4.2	728	4.5	37,852	4.5
Mail clerks and mail machine operators,	11.50	10.1	4.50	10.0	22.010	12.0
except postal service	11.59	13.1	458	12.8	23,819	12.8
Office clerks, general	16.21	2.4	642	2.2	33,204	2.2
Office machine operators, except computer	15.14	15.1	603	15.0	31,373	15.0
Farming, fishing, and forestry occupations	15.67	17.3	620	17.3	26,337	17.3
Miscellaneous agricultural workers	9.75	24.2	390	24.2	14,203	24.2
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# Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly ea	rnings <sup>3</sup>	Weekly ea	rnings <sup>5</sup>	Annual earnings <sup>6</sup>	
Occupation <sup>2</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
Construction and extraction occupations	\$24.17	3.3%	\$960	3.3%	\$48,957	3.3%
First-line supervisors/managers of	<b>4</b> =		47.00		4 10,201	
construction trades and extraction						
workers	33.81	3.4	1,355	3.6	69,062	3.6
Carpenters	24.10	4.8	959	4.8	48,852	4.8
Cement masons, concrete finishers, and						
terrazzo workers	26.01	6.3	1,041	6.3	50,385	6.3
Cement masons and concrete finishers	26.01	6.3	1,041	6.3	50,385	6.3
Construction laborers	19.45	4.5	756	4.2	37,559	4.2
Construction equipment operators	23.95	5.7	954	5.7	47,098	5.7
Paving, surfacing, and tamping equipment						
operators	21.78	7.8	862	7.2	41,019	7.2
Operating engineers and other						
construction equipment operators	25.18	6.8	1,007	6.8	50,794	6.8
Drywall installers, ceiling tile installers, and						
tapers	22.40	13.2	885	12.1	45,712	12.1
Drywall and ceiling tile installers	24.07	13.3	946	12.1	48,737	12.1
Tapers	20.69	11.0	821	10.2	42,559	10.2
Electricians	28.98	5.5	1,159	5.5	60,264	5.5
Painters and paperhangers	18.74	4.8	729	6.9	37,907	6.9
Painters, construction and maintenance	18.60	5.1	722	7.2	37,557	7.2
Pipelayers, plumbers, pipefitters, and	20.00		4.450		<0. <b>2</b> 00	
steamfitters	28.98	2.2	1,159	2.2	60,288	2.2
Pipelayers	29.94	8.4	1,197	8.4	62,270	8.4
Plumbers, pipefitters, and steamfitters	28.92	2.3	1,157	2.3	60,154	2.3
Roofers	20.02	16.6	799	16.6	39,505	16.6
Sheet metal workers	36.43	15.6	1,457	15.6	75,775	15.6
Structural iron and steel workers	27.84	7.6	1,113	7.6	57,285	7.6
Helpers, construction trades	16.61	3.7	664	3.7	34,370	3.7
Helperscarpenters	15.54	2.2	622	2.2	32,083	2.2
Construction and building inspectors	31.81	6.1	1,281	6.9	66,598	6.9
Highway maintenance workers	20.19	8.4	808	8.4	38,788	8.4
Miscellaneous construction and related	16 44	10.6	<b>65</b> 0	10.6	22 501	10.6
workers	16.44	10.6	658	10.6	33,581	10.6
Installation maintanance and vancin						
Installation, maintenance, and repair	24.01	3.2	961	3.2	49,842	3.2
occupations  First-line supervisors/managers of	24.01	3.2	901	3.2	49,042	3.2
mechanics, installers, and repairers	30.60	6.0	1,227	6.0	63,816	6.0
Computer, automated teller, and office	30.00	0.0	1,227	0.0	05,610	0.0
machine repairers	17.57	25.8	701	25.7	36,451	25.7
Radio and telecommunications equipment	17.37	25.0	/01	23.1	50,451	25.1
installers and repairers	28.12	5.9	1,125	5.9	58,481	5.9
instances and repairers	20.12	3.7	1,123	3.7	20,701	

# Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
Occupation <sup>2</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
Installation, maintenance, and repair						
occupations –Continued						
Telecommunications equipment installers					_	
and repairers, except line installers	\$28.12	5.9%	\$1,125	5.9%	\$58,481	5.9%
Miscellaneous electrical and electronic						
equipment mechanics, installers, and						
repairers	25.94	4.8	1,038	4.8	53,910	4.8
Electrical and electronics repairers,	• • • • •					
commercial and industrial equipment	28.18	8.5	1,127	8.5	58,470	8.5
Aircraft mechanics and service technicians	29.60	5.3	1,184	5.3	61,573	5.3
Automotive technicians and repairers	20.71	5.6	824	5.6	42,853	5.6
Automotive body and related repairers	18.12	5.3	725	5.3	37,683	5.3
Automotive service technicians and	21.07	7.0	020	7.1	42.560	7.1
mechanics	21.07	7.2	838	7.1	43,568	7.1
Bus and truck mechanics and diesel engine	24.67	5.0	004	5.0	£1 150	5.0
specialists	24.67	5.0	984	5.2	51,158	5.2
Heavy vehicle and mobile equipment service	22.70	C 1	006	6.2	47.100	6.2
technicians and mechanics	22.70	6.1	906	6.2	47,109	6.2
Mobile heavy equipment mechanics,	22.57	<b>5</b> 0	040	5.0	40.002	5.0
except engines	23.57	5.8	940	5.9	48,893	5.9
Small engine mechanics	19.30	14.4	772	14.4	40,137	14.4
Miscellaneous vehicle and mobile equipment	12.46	5.9	498	5.9	25,915	5.9
mechanic, installers, and repairers	12.46	6.0	498 497	6.0	· ·	6.0
Tire repairers and changers  Control and valve installers and repairers	25.18	7.5			25,846 52,376	7.5
Control and valve installers and repairers,	23.18	7.3	1,007	7.5	32,370	1.3
except mechanical door	25.18	7.5	1,007	7.5	52,376	7.5
Heating, air conditioning, and refrigeration	23.10	7.5	1,007	1.5	32,370	1.5
mechanics and installers	35.36	18.2	1,460	17.7	75,384	17.7
Industrial machinery installation, repair, and	33.30	10.2	1,400	17.7	75,564	17.7
maintenance workers	23.17	3.1	925	3.2	47,690	3.2
Industrial machinery mechanics	25.99	4.3	1,039	4.3	54,006	4.3
Maintenance and repair workers, general	21.97	4.3	876	4.2	44,600	4.2
Maintenance workers, machinery	21.04	12.9	841	12.9	43,753	12.9
Line installers and repairers	29.32	3.1	1,173	3.1	60,979	3.1
Electrical power-line installers and	27.32	3.1	1,173	3.1	00,575	3.1
repairers	34.68	6.2	1,387	6.2	72,131	6.2
Precision instrument and equipment	250	5.2	1,557	5.2	. 2,131	3.2
repairers	26.76	6.7	1,070	6.7	55,652	6.7
Miscellaneous installation, maintenance, and	_ 3 3		-,0.0			
repair workers	16.81	5.7	673	5.7	34,863	5.7
Helpersinstallation, maintenance, and					,	
repair workers	11.97	7.4	479	7.4	24,753	7.4
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# Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly ea	rnings <sup>3</sup>	Weekly ea	rnings <sup>5</sup>	Annual ea	rnings <sup>6</sup>
Occupation <sup>2</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
Production occupations First-line supervisors/managers of	\$16.75	1.9%	\$664	2.1%	\$34,389	2.1%
production and operating workers Electrical, electronics, and electromechanical	26.48	5.2	1,079	5.9	56,107	5.9
assemblers  Electrical and electronic equipment	13.82	6.8	549	7.2	28,570	7.2
assemblers	13.77	7.2	546	7.8	28,386	7.8
Electromechanical equipment assemblers	13.60	14.7	544	14.7	28,280	14.7
Miscellaneous assemblers and fabricators	13.99	3.5	554	3.5	28,833	3.5
Team assemblers	10.50	6.7	420	6.7	21,837	6.7
Bakers	11.79	3.7	449	4.3	23,371	4.3
Butchers and other meat, poultry, and fish						
processing workers	16.75	9.1	667	9.1	34,677	9.1
Butchers and meat cutters	17.28	10.0	687	10.0	35,742	10.0
Miscellaneous food processing workers	12.30	6.9	491	6.9	25,465	6.9
Food batchmakersFood cooking machine operators and	12.87	8.8	514	8.8	26,511	8.8
tenders	9.46	4.3	378	4.3	19,679	4.3
Computer control programmers and operators	20.29	12.9	812	12.9	42,200	12.9
Computer-controlled machine tool operators, metal and plastic	19.94	14.4	798	14.4	41,471	14.4
Forming machine setters, operators, and tenders, metal and plastic	16.12	10.6	645	10.6	33,533	10.6
Machine tool cutting setters, operators, and tenders, metal and plastic	15.16	9.7	606	9.7	31,526	9.7
setters, operators, and tenders, metal and plastic	17.25	9.2	690	9.2	35,876	9.2
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	12.08	7.7	483	7.7	25,130	7.7
Lathe and turning machine tool setters, operators, and tenders, metal and	12.00	7.7	403	7.7	23,130	7.7
plastic	13.67	11.1	547	11.1	28,436	11.1
Machinists  Molders and molding machine setters,	24.53	3.4	981	3.4	51,017	3.4
operators, and tenders, metal and plastic Molding, coremaking, and casting	14.61	13.5	547	18.5	28,432	18.5
machine setters, operators, and tenders, metal and plastic	14.05	19.0	513	25.1	26,670	25.1
Multiple machine tool setters, operators, and	10.00	20	550	2.0	20.700	2.0
tenders, metal and plastic	13.80 24.40	3.9 5.9	552 976	3.9 5.9	28,708 50,742	3.9 5.9

### $Full-time {\small 1}\ civilian\ workers:\ Relative\ standard\ errors$ of mean hourly, weekly, and annual earnings — Continued

	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
Occupation <sup>2</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
<b>Production occupations</b> –Continued						
Welding, soldering, and brazing workers	\$19.84	4.5%	\$794	4.5%	\$41,271	4.5%
Welders, cutters, solderers, and brazers	20.26	5.0	811	5.0	42,149	5.0
Welding, soldering, and brazing machine						
setters, operators, and tenders	17.91	15.0	717	15.0	37,260	15.0
Miscellaneous metalworkers and plastic						
workers	16.07	6.6	643	6.6	33,416	6.6
Plating and coating machine setters,						
operators, and tenders, metal and						
plastic	18.37	15.4	735	15.4	38,207	15.4
Printers	19.00	6.6	758	6.8	39,395	6.8
Job printers	18.25	14.2	721	13.6	37,498	13.6
Prepress technicians and workers	25.09	8.5	1,004	8.5	52,191	8.5
Printing machine operators	16.62	4.2	664	4.2	34,506	4.2
Laundry and dry-cleaning workers	9.61	5.8	379	5.7	19,730	5.7
Sewing machine operators	8.68	6.7	336	7.5	17,491	7.5
Tailors, dressmakers, and sewers	13.74	19.7	545	19.6	28,354	19.6
Tailors, dressmakers, and custom sewers	13.74	19.7	545	19.6	28,354	19.6
Textile machine setters, operators, and						
tenders	10.47	5.9	419	5.9	21,786	5.9
Textile cutting machine setters, operators,						
and tenders	10.47	5.9	419	5.9	21,786	5.9
Miscellaneous textile, apparel, and						
furnishings workers	15.86	27.7	634	27.7	32,988	27.7
Upholsterers	13.44	22.8	538	22.8	27,961	22.8
Cabinetmakers and bench carpenters	13.96	3.5	559	3.5	29,045	3.5
Woodworking machine setters, operators,						
and tenders	12.10	7.1	484	7.1	25,112	7.1
Sawing machine setters, operators, and	10.00	7.1	510	7.1	26.515	7.1
tenders, wood	12.80	7.1	512	7.1	26,517	7.1
Woodworking machine setters, operators,	11.00	0.5	444	0.5	22.071	0.5
and tenders, except sawing	11.09	9.5	444	9.5	23,071	9.5
Stationary engineers and boiler operators	33.79	5.7	1,318	5.9	67,643	5.9
Water and liquid waste treatment plant and	21.93	9.8	071	9.9	45,309	9.9
system operators			871			
Miscellaneous plant and system operators Petroleum pump system operators,	30.82	2.7	1,027	16.7	53,399	16.7
refinery operators, and gaugers	31.33	3.6	1,241	4.1	64,517	4.1
Chemical processing machine setters,	31.33	3.0	1,241	4.1	04,517	4.1
operators, and tenders	18.43	10.1	715	9.5	37,188	9.5
Separating, filtering, clarifying,	10.43	10.1	/13	9.3	37,100	9.5
precipitating, and still machine setters,						
operators, and tenders	19.19	12.7	761	12.0	39,559	12.0
operators, and tenders	17.17	12.7	701	12.0	37,337	12.0

# Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
Occupation <sup>2</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
Production occupations - Continued						
Crushing, grinding, polishing, mixing, and						
blending workers	\$15.96	10.3%	\$638	10.3%	\$31,533	10.3%
Grinding and polishing workers, hand Mixing and blending machine setters,	12.88	7.1	515	7.1	26,782	7.1
operators, and tenders	16.06	12.6	642	12.6	30,698	12.6
Cutting workers	13.23	11.9	502	7.5	24,556	7.5
Cutting and slicing machine setters,	13.23	11.5	302	7.5	21,330	,.5
operators, and tenders	13.35	12.7	505	7.8	25,433	7.8
Extruding, forming, pressing, and	13.33	12.7	303	7.0	23,133	7.0
compacting machine setters, operators,						
and tenders	16.54	17.0	662	17.0	34,412	17.0
Inspectors, testers, sorters, samplers, and	10.54	17.0	002	17.0	34,412	17.0
weighers	16.59	2.9	652	3.6	33,310	3.6
Packaging and filling machine operators and	10.57	2.7	032	3.0	33,310	3.0
tenders	13.58	9.8	540	9.4	27,726	9.4
Painting workers	14.28	17.0	570	17.0	29,647	17.0
Coating, painting, and spraying machine	14.20	17.0	370	17.0	29,047	17.0
setters, operators, and tenders	12.64	11.5	503	11.7	26,176	11.7
Painters, transportation equipment	21.18	8.8	303 847	8.8	44,057	8.8
Photographic process workers and	21.10	0.0	047	0.6	44,037	0.0
processing machine operators	22.02	8.5	834	7.2	43,381	7.2
Semiconductor processors	16.12	11.4	645	11.4	33,537	11.4
Miscellaneous production workers	14.29	8.5	567	8.3	29,363	8.3
Helpersproduction workers	10.13	4.1	405	4.2	29,303	4.2
Helpersproduction workers	10.13	4.1	403	4.2	21,001	4.2
Transportation and material moving						
occupations	16.79	3.0	665	3.0	34,019	3.0
First-line supervisors/managers of helpers,						
laborers, and material movers, hand	21.43	8.7	857	8.7	44,574	8.7
First-line supervisors/managers of						
transportation and material-moving						
machine and vehicle operators	29.02	5.7	1,160	5.7	60,337	5.7
Aircraft pilots and flight engineers	105.84	15.7	2,316	10.8	120,441	10.8
Airline pilots, copilots, and flight						
engineers	107.36	15.5	2,332	10.7	121,255	10.7
Bus drivers	18.58	3.5	721	4.1	34,849	4.1
Bus drivers, transit and intercity	18.96	4.3	747	5.1	38,601	5.1
Bus drivers, school	17.26	4.3	637	4.1	25,362	4.1
Driver/sales workers and truck drivers	19.02	2.6	765	3.3	39,516	3.3
Driver/sales workers	18.36	15.2	734	15.2	38,188	15.2
Truck drivers, heavy and tractor-trailer	20.53	2.3	829	3.5	42,744	3.5
Truck drivers, light or delivery services	16.08	5.7	642	5.8	33,273	5.8
Taxi drivers and chauffeurs	10.85	14.2	423	14.9	22,011	14.9
						<u> </u>

#### Full-time<sup>1</sup> civilian workers: Relative standard errors of mean hourly, weekly, and annual earnings — Continued

Occupation <sup>2</sup>	Hourly earnings <sup>3</sup>		Weekly earnings <sup>5</sup>		Annual earnings <sup>6</sup>	
	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>	Mean	Relative error <sup>4</sup>
Transportation and material moving occupations — Continued Ship and boat captains and operators Captains, mates, and pilots of water vessels Parking lot attendants	\$34.71 34.71 9.65	9.8% 9.8 7.8	\$1,388 1,388 386	9.8% 9.8 7.8	\$68,212 68,212 20,076	9.8% 9.8 7.8
Service station attendants	13.43 34.49	28.3 3.1	534 1,372	28.3 3.5	27,777 71,355	28.3 3.5
operatorsExcavating and loading machine and	22.54	7.4	902	7.4	46,886	7.4
dragline operators	21.91 15.31 12.32 11.69 13.33 10.33	7.3 3.1 2.0 2.3 1.9 10.7	877 611 486 453 528 411	7.3 3.1 1.9 3.5	45,581 31,437 24,657 23,427 26,801 21,366	7.3 3.1 1.9 3.5
Packers and packagers, hand	10.12	4.7	400	4.4	19,856	4.4

 $<sup>1\,</sup>$  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 53-hout-per-week schedule inight be considered a fulf-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 A classification system including about 800 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

3 Earnings are the straight-time hourly wages or salaries paid to employees.

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

SOURCE: Bureau of Labor Statistics, National Compensation Survey.

They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, and holidays; nonproduction bonuses; and tips. The mean is computed by totaling the pay of all workers and dividing by the number of workers, weighed by hours.

<sup>&</sup>lt;sup>4</sup> 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 appendix A.

Mean weekly earnings are the straight-time weekly wages or salaries paid to

employees.  $$^6\ $Mean}$  annual earnings are the straight-time annual wages or salaries paid to employees.