

# Indianapolis, IN National Compensation Survey January 2000

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# Preface

Data shown in this bulletin were collected as part of the Bureau of Labor Statistics (BLS) National Compensation Survey (NCS). The survey could not have been conducted without the cooperation of the many private firms and government jurisdictions that provided pay data included in this bulletin. The Bureau thanks these respondents for their cooperation.

Field economists of the Bureau of Labor Statistics collected and reviewed the survey data. The Office of Compensation and Working Conditions, in cooperation with the Office of Field Operations and the Office of Technology and Survey Processing in the BLS National Office, designed the survey, processed the data, and prepared the survey for publication.

For additional information regarding this survey, please contact any BLS regional office at the address and telephone number listed on the back cover of this bulletin. You may also write to the Bureau of Labor Statistics at: Division of Compensation Data Analysis and Planning,

2 Massachusetts Avenue, NE, Room 4175, Washington, DC 20212-0001, or call (202) 691-6199, or send e-mail to [ocltinfo@bls.gov](mailto:ocltinfo@bls.gov).

The data contained in this bulletin are also available at <http://stats.bls.gov/comhome.htm>, the BLS Internet site. Data are in three formats: An ASCII file containing the published table formats; an ASCII file containing positional columns of data for manipulation as a data base or spreadsheet; and a Portable Document Format (PDF) file containing the entire bulletin.

Results of earlier surveys of this area are also available from BLS regional offices, the Division of Compensation Data Analysis and Planning, or at the BLS Internet site.

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# Introduction

The tables in this bulletin summarize the NCS results for the Indianapolis, IN, metropolitan area. Data were collected between June 1999 and July 2000; the average reference month is January 2000. Tabulations provide information on earnings of workers in a variety of occupations and at different work levels. Also contained in this bulletin are information on the program, a technical note describing survey procedures, and several appendixes with detailed information on occupational classifications and the generic leveling methodology.

## NCS products

The Bureau's National Compensation Survey provides data on occupational wages and employee benefits for localities, broad geographic regions, and the Nation as a whole. The Employment Cost Index, a quarterly measure of the change in employer costs for wages and benefits, is derived from the NCS. Another product, Employer Costs for Employee Compensation, measures employers' average hourly costs for total compensation, that is, wages and benefits. Still another NCS product measures the incidence of benefit plans and their provisions. This bulletin is limited to data on occupational wages and salaries.

## About the tables

The tables that follow present data on straight-time occupational earnings, which include wages and salaries, incentive pay, cost-of-living adjustments, and hazard pay. These earnings exclude premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips. About 480 detailed occupations are used to describe all occupations in the civilian nonfarm economy (excluding the Federal Government and private households), as explained in Appendix A. Data are not shown for any occupations if they would raise concerns about the confidentiality of the survey respondents or if the data are insufficient to support reliable estimates.

Table 1-1 presents an overview of all tables in this bulletin. Mean hourly earnings, weekly hours, and relative standard errors are given for all industries, private industry, and State and local government for selected worker and establishment characteristics. The worker characteristics include major occupational group, full-time or part-time status, union or nonunion status, and time or incentive pay. Establishment characteristics include goods and service producing and size of establishment.

Table 2-1 presents estimates of mean hourly earnings, and the relative standard errors associated with them, for detailed occupations within all industries, private industry, and State and local government. Table 2-2 presents the same type of information for full-time workers only. Table 2-3 provides similar data for workers designated as part-time.

Table 3-1 provides mean weekly earnings data, with relative standard errors, and weekly hours for full-time employees in specific occupations across all industries, private industry, and State and local government. Table 3-2 provides annual earnings, relative standard errors, and annual hours for full-time employees in specific occupations.

Table 4-1 provides mean hourly earnings data by work level for occupational groups and for detailed occupations. Separate data are also shown for private industry and government workers. Table 4-2 provides work level data for full-time workers. Table 4-3 provides similar data for workers designated as part-time.

Table 5-1 presents mean hourly earnings data for selected worker characteristics by major occupational groups. The worker characteristics include full-time or part-time designation, union or nonunion status, and time or incentive pay. Table 5-2 presents mean hourly earnings data for major industry divisions by occupational groups within the private sector. Table 5-3 presents mean hourly earnings data for establishment employment sizes by major occupational groups within the private sector.

Tables 6-1 through 6-5 present hourly wage percentiles that describe the distribution of hourly earnings for each published occupation. Data are provided for the 10th, 25th, 50th, 75th, and 90th percentiles for detailed occupations within all industries, private industry, State and local government, full-time workers, and part-time workers. These iterations correspond to those presented in tables 2-1, 2-2, and 2-3. For each published occupation, these percentiles relate to the average hourly earnings of jobs surveyed in establishments. The percentiles do not relate to the hourly earnings of individual workers in these establishment jobs.

Appendix table 1 provides the number of workers represented by the survey by major occupational group. Appendix table 2 presents the number of establishments studied and represented by industry group and employment size. The median work levels for published occupations are presented in appendix table 3.

Table 1-1. Summary: Mean hourly earnings<sup>1</sup> and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000

Worker and establishment characteristics	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours <sup>3</sup>	Hourly earnings		Mean weekly hours <sup>3</sup>	Hourly earnings		Mean weekly hours <sup>3</sup>
	Mean	Relative error <sup>2</sup> (percent)		Mean	Relative error <sup>2</sup> (percent)		Mean	Relative error <sup>2</sup> (percent)	
<b>Total</b> .....	\$16.22	2.7	36.0	\$15.74	3.1	36.0	\$19.99	2.9	36.1
<b>Worker characteristics:<sup>4</sup></b>									
White-collar occupations <sup>5</sup> .....	19.55	3.7	36.4	18.82	4.3	36.6	24.08	3.4	34.9
Professional specialty and technical .....	24.49	4.2	36.6	22.93	5.8	37.3	28.93	3.2	34.7
Executive, administrative, and managerial .....	26.95	5.2	39.9	26.89	5.6	39.9	27.65	9.4	39.0
Sales .....	16.49	20.5	31.0	16.47	20.6	30.9	—	—	—
Administrative support .....	12.52	2.7	37.3	12.70	2.9	37.7	10.96	3.6	34.2
Blue-collar occupations <sup>5</sup> .....	14.77	2.0	37.3	14.76	2.0	37.3	15.11	4.9	36.8
Precision production, craft, and repair .....	19.92	2.9	39.9	20.00	3.0	39.9	17.87	7.6	40.0
Machine operators, assemblers, and inspectors .....	14.09	3.2	39.7	14.08	3.2	39.7	—	—	—
Transportation and material moving .....	13.75	3.5	34.5	13.65	3.8	34.5	14.81	3.5	34.0
Handlers, equipment cleaners, helpers, and laborers .....	10.60	4.3	34.5	10.56	4.4	34.4	11.80	13.7	38.6
Service occupations <sup>5</sup> .....	9.22	4.3	32.2	7.89	4.6	30.8	13.87	3.6	38.3
Full time .....	17.03	2.6	39.6	16.57	3.0	39.8	20.43	3.2	38.2
Part time .....	8.77	5.9	19.4	8.36	5.3	19.3	13.73	18.8	20.3
Union .....	19.55	3.0	38.3	17.94	2.8	38.7	25.24	6.2	37.1
Nonunion .....	15.31	3.6	35.4	15.23	3.9	35.4	16.23	7.1	35.4
Time .....	15.84	2.2	36.0	15.28	2.5	36.0	19.99	2.9	36.1
Incentive .....	23.85	15.1	35.0	23.85	15.1	35.0	—	—	—
<b>Establishment characteristics:</b>									
Goods producing .....	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Service producing .....	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	—	—	—	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
50-99 workers <sup>7</sup> .....	15.12	8.0	35.5	15.13	8.0	35.5	—	—	—
100-499 workers .....	14.73	5.5	35.8	14.22	6.0	35.8	20.08	7.9	35.4
500 workers or more .....	18.61	2.1	36.5	18.25	2.3	36.4	19.99	3.9	36.5

<sup>1</sup> 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.

<sup>2</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.

<sup>3</sup> Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

<sup>4</sup> Employees are classified as working either a full-time or a part-time schedule based on the definition used by each establishment. Union workers are those whose wages are determined through collective bargaining. Wages of time workers are based solely on hourly rate or salary; incentive workers are those whose wages are at least partially

based on productivity payments such as piece rates, commissions, and production bonuses.

<sup>5</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>6</sup> Classification of establishments into goods-producing and service-producing industries applies to private industry only.

<sup>7</sup> Establishments classified with 50-99 workers may contain establishments with fewer than 50 due to staff reductions between survey sampling and collection.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 2-1. Mean hourly earnings<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000

Occupation <sup>3</sup>	Total		Private industry		State and local government	
	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
<b>All</b> .....	\$16.22	2.7	\$15.74	3.1	\$19.99	2.9
All excluding sales .....	16.20	2.2	15.68	2.6	19.99	2.9
<b>White collar</b> .....	19.55	3.7	18.82	4.3	24.08	3.4
White collar excluding sales .....	20.07	3.1	19.30	3.7	24.09	3.4
<b>Professional specialty and technical</b> .....	24.49	4.2	22.93	5.8	28.93	3.2
Professional specialty .....	26.99	4.8	25.63	7.2	29.76	3.3
Engineers, architects, and surveyors .....	27.85	4.1	27.88	4.1	—	—
Electrical and electronic engineers .....	28.15	7.4	28.15	7.4	—	—
Mechanical engineers .....	23.79	4.9	23.79	4.9	—	—
Engineers, n.e.c. ....	30.54	8.0	30.54	8.0	—	—
Mathematical and computer scientists .....	27.97	6.1	27.97	6.1	—	—
Computer systems analysts and scientists .....	26.29	3.7	26.29	3.7	—	—
Natural scientists .....	—	—	—	—	—	—
Health related .....	21.17	2.6	21.14	2.7	21.40	8.8
Registered nurses .....	20.83	2.6	20.94	3.0	20.22	4.2
Physical therapists .....	24.72	6.4	—	—	—	—
Teachers, college and university .....	56.41	12.5	56.41	12.5	—	—
Teachers, except college and university .....	31.77	3.6	18.41	21.7	32.57	2.9
Elementary school teachers .....	31.04	2.7	—	—	—	—
Secondary school teachers .....	29.79	2.5	—	—	29.82	2.5
Teachers, n.e.c. ....	34.56	7.0	—	—	—	—
Librarians, archivists, and curators .....	—	—	—	—	—	—
Social scientists and urban planners .....	26.68	8.3	26.68	8.3	—	—
Psychologists .....	26.64	12.7	26.64	12.7	—	—
Social, recreation, and religious workers .....	14.17	15.2	12.13	14.3	18.64	20.6
Social workers .....	14.49	16.1	12.32	15.8	—	—
Lawyers and judges .....	—	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c. ....	18.09	13.6	17.82	14.5	—	—
Technical .....	17.05	3.6	17.23	3.7	13.99	7.0
Licensed practical nurses .....	14.36	2.2	14.37	2.3	—	—
Health technologists and technicians, n.e.c. ....	13.08	2.4	13.22	2.5	—	—
Drafters .....	18.69	6.3	18.69	6.3	—	—
Technical and related, n.e.c. ....	16.79	8.5	16.79	8.5	—	—
<b>Executive, administrative, and managerial</b> .....	26.95	5.2	26.89	5.6	27.65	9.4
Executives, administrators, and managers .....	32.34	5.7	32.79	6.3	29.51	8.7
Financial managers .....	37.16	14.4	37.16	14.4	—	—
Administrators, education and related fields .....	36.59	5.7	40.65	21.1	—	—
Managers, medicine and health .....	26.59	10.4	27.03	10.6	—	—
Managers and administrators, n.e.c. ....	32.57	6.7	32.59	6.8	—	—
Management related .....	21.26	6.9	21.39	7.1	—	—
Accountants and auditors .....	19.99	7.5	19.99	7.5	—	—
Management analysts .....	29.08	16.2	29.08	16.2	—	—
Personnel, training, and labor relations specialists .....	18.70	29.4	18.70	29.4	—	—
Management related, n.e.c. ....	19.84	6.2	19.91	6.5	—	—
<b>Sales</b> .....	16.49	20.5	16.47	20.6	—	—
Supervisors, sales .....	30.91	36.8	30.91	36.8	—	—
Sales, other business services .....	18.87	17.9	18.84	18.3	—	—
Sales workers, other commodities .....	7.70	8.5	7.70	8.5	—	—
Cashiers .....	7.70	1.5	7.70	1.5	—	—
<b>Administrative support, including clerical</b> .....	12.52	2.7	12.70	2.9	10.96	3.6
Supervisors, general office .....	15.67	4.3	15.99	4.9	—	—
Secretaries .....	13.92	4.9	13.97	5.2	—	—
Transportation ticket and reservation agents .....	16.80	5.0	16.80	5.0	—	—
Receptionists .....	10.68	4.1	10.68	4.1	—	—
Library clerks .....	12.72	10.1	—	—	—	—
Records clerks, n.e.c. ....	12.66	9.2	12.64	10.5	—	—
Bookkeepers, accounting and auditing clerks .....	12.11	4.7	12.10	4.8	—	—
Payroll and timekeeping clerks .....	13.20	4.5	—	—	—	—
Billing clerks .....	10.78	3.7	—	—	—	—

See footnotes at end of table.

Table 2-1. Mean hourly earnings<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation <sup>3</sup>	Total		Private industry		State and local government	
	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
<b>White collar</b> –Continued						
<b>Administrative support, including clerical</b> –Continued						
Dispatchers .....	\$13.21	5.2	–	–	–	–
Traffic, shipping and receiving clerks .....	10.75	7.2	\$10.75	7.2	–	–
Stock and inventory clerks .....	12.96	6.7	–	–	–	–
Insurance adjusters, examiners, and investigators .....	12.48	2.2	12.48	2.2	–	–
Investigators and adjusters, except insurance .....	12.87	5.8	12.60	6.4	–	–
General office clerks .....	11.84	6.6	12.30	7.0	\$9.09	4.4
Data entry keyers .....	10.47	7.6	10.47	7.6	–	–
Teachers' aides .....	8.97	2.6	–	–	8.97	2.6
Administrative support, n.e.c. ....	12.68	5.8	12.85	6.1	–	–
<b>Blue collar</b> .....	14.77	2.0	14.76	2.0	15.11	4.9
<b>Precision production, craft, and repair</b> .....						
Automobile mechanics .....	19.92	2.9	20.00	3.0	17.87	7.6
Bus, truck, and stationary engine mechanics .....	19.27	7.4	19.41	7.5	–	–
Industrial machinery repairers .....	15.21	7.1	15.21	7.1	–	–
Mechanics and repairers, n.e.c. ....	22.68	6.0	22.68	6.0	–	–
Supervisors, electricians and power transmission installers .....	20.02	9.1	20.02	9.4	–	–
Supervisors, construction trades, n.e.c. ....	28.36	1.4	28.36	1.4	–	–
Electricians .....	24.51	7.6	24.51	7.6	–	–
Supervisors, production .....	21.92	10.2	21.92	10.2	–	–
Machinists .....	19.05	4.2	19.05	4.2	–	–
.....	17.98	14.2	17.98	14.2	–	–
<b>Machine operators, assemblers, and inspectors</b> .....						
Grinding, abrading, buffing, and polishing machine operators .....	14.09	3.2	14.08	3.2	–	–
Numerical control machine operators .....	16.22	10.8	16.22	10.8	–	–
Fabricating machine operators, n.e.c. ....	12.99	2.8	12.99	2.8	–	–
Molding and casting machine operators .....	12.15	11.8	12.15	11.8	–	–
Printing press operators .....	9.64	3.8	9.64	3.8	–	–
Packaging and filling machine operators .....	17.79	10.0	17.79	10.0	–	–
Miscellaneous machine operators, n.e.c. ....	14.52	19.3	14.52	19.3	–	–
Welders and cutters .....	12.53	6.2	12.53	6.2	–	–
Assemblers .....	13.97	9.1	13.97	9.1	–	–
Production inspectors, checkers and examiners ..	12.87	8.8	12.87	8.8	–	–
.....	12.29	13.6	12.29	13.6	–	–
<b>Transportation and material moving</b> .....						
Truck drivers .....	13.75	3.5	13.65	3.8	14.81	3.5
Bus drivers .....	14.14	4.7	14.21	4.9	–	–
Motor transportation, n.e.c. ....	12.83	10.5	–	–	15.06	3.7
Industrial truck and tractor equipment operators ..	7.35	2.9	7.35	2.9	–	–
Miscellaneous material moving equipment operators, n.e.c. ....	14.63	7.4	14.53	7.6	–	–
.....	13.52	9.6	13.52	9.6	–	–
<b>Handlers, equipment cleaners, helpers, and laborers</b> .....						
Construction laborers .....	10.60	4.3	10.56	4.4	11.80	13.7
Production helpers .....	14.27	7.4	14.27	7.4	–	–
Stock handlers and baggers .....	9.79	11.5	9.47	11.5	–	–
Freight, stock, and material handlers, n.e.c. ....	9.35	8.0	9.35	8.0	–	–
Hand packers and packagers .....	12.50	9.7	12.50	9.7	–	–
Laborers, except construction, n.e.c. ....	9.33	5.6	9.33	5.6	–	–
.....	10.34	10.0	10.15	11.1	11.70	18.4
<b>Service</b> .....						
Protective service .....	9.22	4.3	7.89	4.6	13.87	3.6
Firefighting .....	13.74	8.2	8.78	4.5	16.34	3.2
Police and detectives, public service .....	14.46	2.3	–	–	14.46	2.3
Guards and police, except public service .....	18.52	3.5	–	–	18.52	3.5
Food service .....	8.84	5.0	8.54	2.6	–	–
Waiters, waitresses, and bartenders .....	6.15	6.1	5.86	6.1	9.26	4.4
Waiters and waitresses .....	3.62	9.7	3.62	9.7	–	–
.....	3.11	11.5	3.11	11.5	–	–

See footnotes at end of table.

Table 2-1. Mean hourly earnings<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation <sup>3</sup>	Total		Private industry		State and local government	
	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
<b>Service</b> —Continued						
Food service—Continued						
Other food service .....	\$8.02	4.1	\$7.80	4.5	\$9.26	4.4
Cooks .....	8.76	3.2	8.80	3.3	—	—
Kitchen workers, food preparation .....	7.75	9.7	6.93	2.8	—	—
Food preparation, n.e.c. ....	7.33	3.6	6.82	2.9	8.78	2.5
Health service .....	9.59	2.6	9.54	2.8	—	—
Health aides, except nursing .....	10.68	3.0	10.69	3.2	—	—
Nursing aides, orderlies and attendants .....	8.83	2.9	8.76	3.0	—	—
Cleaning and building service .....	9.86	6.9	9.37	8.9	11.37	4.2
Maids and housemen .....	7.05	2.6	6.97	2.4	—	—
Janitors and cleaners .....	10.58	8.4	10.19	12.0	11.45	4.7
Personal service .....	9.56	7.6	9.15	7.6	—	—
Service, n.e.c. ....	9.14	10.4	8.21	8.2	—	—

<sup>1</sup> 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, 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.

<sup>2</sup> All workers include full-time and part-time workers.

<sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.



Table 2-2. Mean hourly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000

Occupation <sup>3</sup>	Total		Private industry		State and local government	
	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
<b>All</b> .....	\$17.03	2.6	\$16.57	3.0	\$20.43	3.2
All excluding sales .....	16.83	2.2	16.32	2.5	20.43	3.2
<b>White collar</b> .....	20.44	3.6	19.74	4.3	24.71	3.8
White collar excluding sales .....	20.45	3.2	19.64	3.8	24.73	3.8
<b>Professional specialty and technical</b> .....	24.86	4.4	23.22	6.0	29.55	3.4
Professional specialty .....	27.43	5.0	25.98	7.6	30.43	3.3
Engineers, architects, and surveyors .....	27.85	4.1	27.88	4.1	—	—
Electrical and electronic engineers .....	28.15	7.4	28.15	7.4	—	—
Mechanical engineers .....	23.79	4.9	23.79	4.9	—	—
Engineers, n.e.c. ....	30.54	8.0	30.54	8.0	—	—
Mathematical and computer scientists .....	27.97	6.1	27.97	6.1	—	—
Computer systems analysts and scientists .....	26.29	3.7	26.29	3.7	—	—
Natural scientists .....	—	—	—	—	—	—
Health related .....	20.90	2.8	21.13	3.0	18.87	5.9
Registered nurses .....	20.77	3.2	20.93	3.6	—	—
Teachers, college and university .....	56.54	12.4	56.54	12.4	—	—
Teachers, except college and university .....	32.28	3.6	18.41	21.7	33.13	2.8
Elementary school teachers .....	31.04	2.7	—	—	—	—
Secondary school teachers .....	29.69	2.5	—	—	—	—
Teachers, n.e.c. ....	34.56	7.0	—	—	—	—
Librarians, archivists, and curators .....	—	—	—	—	—	—
Social scientists and urban planners .....	27.02	8.1	27.02	8.1	—	—
Social, recreation, and religious workers .....	14.26	15.7	12.11	15.0	—	—
Social workers .....	14.47	16.2	12.28	15.9	—	—
Lawyers and judges .....	—	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c. ....	18.24	13.9	17.98	14.8	—	—
Technical .....	17.26	3.5	17.44	3.6	14.08	7.7
Licensed practical nurses .....	14.21	2.4	14.22	2.5	—	—
Health technologists and technicians, n.e.c. ....	13.24	2.4	13.40	2.4	—	—
Drafters .....	18.69	6.3	18.69	6.3	—	—
Technical and related, n.e.c. ....	16.79	8.5	16.79	8.5	—	—
<b>Executive, administrative, and managerial</b> .....	26.99	5.2	26.93	5.6	27.65	9.4
Executives, administrators, and managers .....	32.44	5.7	32.91	6.3	29.51	8.7
Financial managers .....	37.16	14.4	37.16	14.4	—	—
Administrators, education and related fields .....	36.59	5.7	40.65	21.1	—	—
Managers, medicine and health .....	26.60	10.5	27.04	10.7	—	—
Managers and administrators, n.e.c. ....	32.57	6.7	32.59	6.8	—	—
Management related .....	21.26	6.9	21.39	7.1	—	—
Accountants and auditors .....	19.99	7.5	19.99	7.5	—	—
Management analysts .....	29.08	16.2	29.08	16.2	—	—
Personnel, training, and labor relations specialists .....	18.70	29.4	18.70	29.4	—	—
Management related, n.e.c. ....	19.84	6.2	19.91	6.5	—	—
<b>Sales</b> .....	20.34	20.1	20.34	20.2	—	—
Supervisors, sales .....	32.37	35.9	32.37	35.9	—	—
Sales, other business services .....	18.87	17.9	18.84	18.3	—	—
Cashiers .....	8.70	3.1	8.70	3.1	—	—
<b>Administrative support, including clerical</b> .....	12.74	2.7	12.91	2.9	11.24	4.0
Supervisors, general office .....	15.67	4.3	15.99	4.9	—	—
Secretaries .....	13.95	4.9	14.01	5.2	—	—
Receptionists .....	10.80	4.4	10.80	4.4	—	—
Records clerks, n.e.c. ....	12.66	9.2	12.64	10.5	—	—
Bookkeepers, accounting and auditing clerks .....	12.11	4.7	12.10	4.8	—	—
Payroll and timekeeping clerks .....	13.20	4.5	—	—	—	—
Dispatchers .....	13.21	5.2	—	—	—	—
Traffic, shipping and receiving clerks .....	10.79	11.4	10.79	11.4	—	—
Investigators and adjusters, except insurance .....	12.74	7.0	—	—	—	—
General office clerks .....	12.03	6.7	12.42	7.1	—	—
Data entry keyers .....	10.99	7.6	10.99	7.6	—	—
Teachers' aides .....	9.09	2.5	—	—	9.09	2.5

See footnotes at end of table.

Table 2-2. Mean hourly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation <sup>3</sup>	Total		Private industry		State and local government	
	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
<b>White collar</b> –Continued						
<b>Administrative support, including clerical</b> –Continued						
Administrative support, n.e.c. ....	\$12.74	6.0	\$12.91	6.3	–	–
<b>Blue collar</b> .....	15.20	2.0	15.19	2.1	\$15.25	5.2
<b>Precision production, craft, and repair</b> .....	19.97	2.8	20.06	2.9	17.87	7.6
Automobile mechanics .....	19.27	7.4	19.41	7.5	–	–
Bus, truck, and stationary engine mechanics .....	15.22	7.2	15.22	7.2	–	–
Industrial machinery repairers .....	22.68	6.0	22.68	6.0	–	–
Mechanics and repairers, n.e.c. ....	20.17	9.2	20.18	9.5	–	–
Supervisors, electricians and power transmission installers .....	28.36	1.4	28.36	1.4	–	–
Supervisors, construction trades, n.e.c. ....	24.51	7.6	24.51	7.6	–	–
Electricians .....	21.92	10.2	21.92	10.2	–	–
Supervisors, production .....	19.05	4.2	19.05	4.2	–	–
Machinists .....	17.98	14.2	17.98	14.2	–	–
<b>Machine operators, assemblers, and inspectors</b> .....	14.16	3.2	14.15	3.2	–	–
Grinding, abrading, buffing, and polishing machine operators .....	16.22	10.8	16.22	10.8	–	–
Numerical control machine operators .....	12.99	2.8	12.99	2.8	–	–
Fabricating machine operators, n.e.c. ....	12.15	11.8	12.15	11.8	–	–
Molding and casting machine operators .....	9.64	3.8	9.64	3.8	–	–
Printing press operators .....	17.79	10.0	17.79	10.0	–	–
Miscellaneous machine operators, n.e.c. ....	12.53	6.2	12.53	6.2	–	–
Welders and cutters .....	13.97	9.1	13.97	9.1	–	–
Assemblers .....	12.89	8.8	12.89	8.8	–	–
Production inspectors, checkers and examiners ..	12.29	13.6	12.29	13.6	–	–
<b>Transportation and material moving</b> .....	14.30	3.3	14.24	3.6	14.96	3.4
Truck drivers .....	14.19	4.7	14.21	4.9	–	–
Industrial truck and tractor equipment operators ..	14.63	7.4	14.53	7.6	–	–
Miscellaneous material moving equipment operators, n.e.c. ....	13.76	10.5	13.76	10.5	–	–
<b>Handlers, equipment cleaners, helpers, and laborers</b> .....	11.02	4.8	10.99	4.9	11.94	14.0
Construction laborers .....	14.27	7.4	14.27	7.4	–	–
Production helpers .....	9.79	11.5	9.47	11.5	–	–
Stock handlers and baggers .....	10.32	9.5	10.32	9.5	–	–
Freight, stock, and material handlers, n.e.c. ....	13.15	11.6	13.15	11.6	–	–
Hand packers and packagers .....	9.34	5.7	9.34	5.7	–	–
Laborers, except construction, n.e.c. ....	10.65	10.6	10.48	11.8	–	–
<b>Service</b> .....	9.94	4.1	8.46	4.6	14.14	3.5
Protective service .....	13.95	8.2	8.81	5.0	16.36	3.3
Firefighting .....	14.46	2.3	–	–	14.46	2.3
Police and detectives, public service .....	18.52	3.5	–	–	18.52	3.5
Guards and police, except public service .....	8.82	5.1	8.49	2.3	–	–
Food service .....	6.79	7.4	6.48	7.8	9.44	4.3
Waiters, waitresses, and bartenders .....	3.53	13.5	3.53	13.5	–	–
Waiters and waitresses .....	3.24	13.0	3.24	13.0	–	–
Other food service .....	8.36	3.2	8.16	3.6	9.44	4.3
Cooks .....	8.80	3.3	8.86	3.4	–	–
Food preparation, n.e.c. ....	7.41	4.7	6.84	3.3	–	–
Health service .....	9.57	2.7	9.54	2.8	–	–
Health aides, except nursing .....	10.69	3.1	10.71	3.3	–	–
Nursing aides, orderlies and attendants .....	8.67	2.6	8.67	2.6	–	–

See footnotes at end of table.

Table 2-2. Mean hourly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation <sup>3</sup>	Total		Private industry		State and local government	
	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
<b>Service</b> —Continued						
Cleaning and building service .....	\$10.09	7.0	\$9.63	9.2	\$11.44	4.3
Maids and housemen .....	7.05	1.9	7.05	1.9	—	—
Janitors and cleaners .....	10.80	8.2	10.48	12.1	11.45	4.7
Personal service .....	10.51	8.4	10.06	9.3	—	—
Service, n.e.c. ....	9.91	11.4	8.72	9.0	—	—

<sup>1</sup> 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, 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.

<sup>2</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 establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 2-3. Mean hourly earnings<sup>1</sup>, part-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000

Occupation <sup>3</sup>	Total		Private industry		State and local government	
	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)	Mean	Relative error <sup>4</sup> (percent)
<b>All</b> .....	\$8.77	5.9	\$8.36	5.3	\$13.73	18.8
All excluding sales .....	9.25	7.1	8.77	6.6	13.73	18.8
<b>White collar</b> .....	10.55	7.9	9.95	6.5	15.59	26.8
White collar excluding sales .....	13.73	8.7	13.27	7.1	15.59	26.8
<b>Professional specialty and technical</b> .....	18.77	7.3	18.22	5.3	20.19	17.4
Professional specialty .....	20.34	7.0	20.25	5.0	20.50	16.9
Health related .....	22.29	4.2	21.16	3.7	-	-
Registered nurses .....	21.05	3.2	20.95	4.2	-	-
Teachers, college and university .....	-	-	-	-	-	-
Teachers, except college and university .....	-	-	-	-	-	-
Social scientists and urban planners .....	-	-	-	-	-	-
Social, recreation, and religious workers .....	-	-	-	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c. ....	-	-	-	-	-	-
Technical .....	13.71	7.5	13.78	7.7	-	-
<b>Executive, administrative, and managerial</b> .....	-	-	-	-	-	-
Executives, administrators, and managers .....	-	-	-	-	-	-
<b>Sales</b> .....	7.01	1.4	7.01	1.4	-	-
Cashiers .....	6.98	1.6	6.98	1.6	-	-
<b>Administrative support, including clerical</b> .....	9.74	3.9	9.95	4.2	8.49	6.7
Receptionists .....	9.46	6.4	9.46	6.4	-	-
<b>Blue collar</b> .....	8.75	4.9	8.55	5.2	-	-
<b>Precision production, craft, and repair</b> .....	-	-	-	-	-	-
<b>Machine operators, assemblers, and inspectors</b> .....	-	-	-	-	-	-
<b>Transportation and material moving</b> .....	9.58	8.0	8.96	10.6	-	-
<b>Handlers, equipment cleaners, helpers, and laborers</b> .....	8.33	6.3	8.33	6.3	-	-
Stock handlers and baggers .....	7.03	3.3	7.03	3.3	-	-
<b>Service</b> .....	6.21	8.2	6.00	8.5	9.30	6.0
Protective service .....	-	-	-	-	-	-
Food service .....	4.89	8.6	4.72	8.6	-	-
Waiters, waitresses, and bartenders .....	3.70	12.6	3.70	12.6	-	-
Waiters and waitresses .....	2.95	14.9	2.95	14.9	-	-
Other food service .....	6.84	8.0	6.63	7.9	-	-
Food preparation, n.e.c. ....	7.15	6.1	6.79	5.6	-	-
Health service .....	9.69	6.6	9.53	8.5	-	-
Nursing aides, orderlies and attendants .....	9.53	6.0	9.29	7.9	-	-
Cleaning and building service .....	6.95	5.9	6.65	4.9	-	-
Personal service .....	-	-	-	-	-	-

<sup>1</sup> 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, 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.

<sup>2</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 establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 3-1. Mean weekly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000

Occupation <sup>3</sup>	Total			Private industry			State and local government		
	Weekly earnings		Mean weekly hours <sup>5</sup>	Weekly earnings		Mean weekly hours <sup>5</sup>	Weekly earnings		Mean weekly hours <sup>5</sup>
	Mean	Relative error <sup>4</sup> (percent)		Mean	Relative error <sup>4</sup> (percent)		Mean	Relative error <sup>4</sup> (percent)	
<b>All</b> .....	\$675	2.7	39.6	\$660	3.1	39.8	\$780	3.0	38.2
All excluding sales .....	666	2.2	39.6	649	2.6	39.8	780	3.0	38.2
<b>White collar</b> .....	805	3.7	39.4	786	4.5	39.8	913	3.7	37.0
White collar excluding sales .....	804	3.2	39.3	781	3.9	39.8	914	3.7	36.9
<b>Professional specialty and technical</b> .....	965	4.4	38.8	919	6.2	39.6	1,088	3.0	36.8
Professional specialty .....	1,055	5.2	38.5	1,024	7.9	39.4	1,115	2.9	36.6
Engineers, architects, and surveyors .....	1,114	4.1	40.0	1,115	4.1	40.0	-	-	-
Electrical and electronic engineers .....	1,126	7.4	40.0	1,126	7.4	40.0	-	-	-
Mechanical engineers .....	952	4.9	40.0	952	4.9	40.0	-	-	-
Engineers, n.e.c. ....	1,222	8.0	40.0	1,222	8.0	40.0	-	-	-
Mathematical and computer scientists .....	1,096	5.6	39.2	1,096	5.6	39.2	-	-	-
Computer systems analysts and scientists .....	1,042	4.1	39.6	1,042	4.1	39.6	-	-	-
Natural scientists .....	-	-	-	-	-	-	-	-	-
Health related .....	823	3.1	39.4	832	3.3	39.4	747	6.4	39.6
Registered nurses .....	813	3.6	39.1	818	4.0	39.1	-	-	-
Teachers, college and university .....	2,195	14.4	38.8	2,195	14.4	38.8	-	-	-
Teachers, except college and university .....	1,165	3.1	36.1	713	19.5	38.7	1,191	2.5	35.9
Elementary school teachers ...	1,170	1.5	37.7	-	-	-	-	-	-
Secondary school teachers ...	1,153	2.0	38.8	-	-	-	-	-	-
Teachers, n.e.c. ....	1,160	7.0	33.6	-	-	-	-	-	-
Librarians, archivists, and curators .....	-	-	-	-	-	-	-	-	-
Social scientists and urban planners .....	1,051	6.8	38.9	1,051	6.8	38.9	-	-	-
Social, recreation, and religious workers .....	542	17.9	38.0	450	18.0	37.2	-	-	-
Social workers .....	551	18.6	38.1	456	19.2	37.2	-	-	-
Lawyers and judges .....	-	-	-	-	-	-	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c. ....	713	14.8	39.1	702	15.7	39.0	-	-	-
Technical .....	688	3.4	39.9	695	3.5	39.9	571	7.7	40.5
Licensed practical nurses .....	559	2.6	39.3	559	2.7	39.3	-	-	-
Health technologists and technicians, n.e.c. ....	536	2.7	40.5	537	2.6	40.1	-	-	-
Drafters .....	748	6.3	40.0	748	6.3	40.0	-	-	-
Technical and related, n.e.c. ...	671	8.5	40.0	671	8.5	40.0	-	-	-
<b>Executive, administrative, and managerial</b> .....	1,079	5.3	40.0	1,079	5.7	40.1	1,079	9.3	39.0
Executives, administrators, and managers .....	1,290	5.7	39.8	1,312	6.4	39.9	1,152	8.7	39.0
Financial managers .....	1,507	14.2	40.6	1,507	14.2	40.6	-	-	-
Administrators, education and related fields .....	1,408	6.4	38.5	1,585	19.8	39.0	-	-	-
Managers, medicine and health .....	1,038	9.8	39.0	1,054	10.0	39.0	-	-	-
Managers and administrators, n.e.c. ....	1,307	6.7	40.1	1,308	6.8	40.1	-	-	-
Management related .....	855	7.3	40.2	861	7.4	40.2	-	-	-
Accountants and auditors .....	811	7.0	40.6	811	7.0	40.6	-	-	-
Management analysts .....	1,196	18.2	41.1	1,196	18.2	41.1	-	-	-
Personnel, training, and labor relations specialists .....	748	29.4	40.0	748	29.4	40.0	-	-	-
Management related, n.e.c. ....	795	6.4	40.0	798	6.6	40.0	-	-	-

See footnotes at end of table.

Table 3-1. Mean weekly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation <sup>3</sup>	Total			Private industry			State and local government		
	Weekly earnings		Mean weekly hours <sup>5</sup>	Weekly earnings		Mean weekly hours <sup>5</sup>	Weekly earnings		Mean weekly hours <sup>5</sup>
	Mean	Relative error <sup>4</sup> (percent)		Mean	Relative error <sup>4</sup> (percent)		Mean	Relative error <sup>4</sup> (percent)	
<b>White collar</b> —Continued									
<b>Sales</b> .....	\$818	21.1	40.2	\$818	21.2	40.2	—	—	—
Supervisors, sales .....	1,327	34.7	41.0	1,327	34.7	41.0	—	—	—
Sales, other business services .....	742	18.4	39.3	740	18.8	39.3	—	—	—
Cashiers .....	319	3.5	36.7	319	3.5	36.7	—	—	—
<b>Administrative support, including clerical</b> .....	503	2.8	39.4	514	3.0	39.8	\$409	5.4	36.4
Supervisors, general office .....	619	4.5	39.5	630	5.3	39.4	—	—	—
Secretaries .....	553	5.2	39.6	555	5.5	39.6	—	—	—
Receptionists .....	432	4.4	40.0	432	4.4	40.0	—	—	—
Records clerks, n.e.c. ....	499	9.4	39.4	498	10.6	39.4	—	—	—
Bookkeepers, accounting and auditing clerks .....	483	4.7	39.9	484	4.8	40.0	—	—	—
Payroll and timekeeping clerks .....	528	4.5	40.0	—	—	—	—	—	—
Dispatchers .....	528	5.2	40.0	—	—	—	—	—	—
Traffic, shipping and receiving clerks .....	431	11.4	40.0	431	11.4	40.0	—	—	—
Investigators and adjusters, except insurance .....	509	7.0	40.0	—	—	—	—	—	—
General office clerks .....	479	6.8	39.8	497	7.1	40.0	—	—	—
Data entry keyers .....	440	7.6	40.0	440	7.6	40.0	—	—	—
Teachers' aides .....	300	4.6	33.0	—	—	—	300	4.6	33.0
Administrative support, n.e.c. ....	493	6.6	38.7	504	6.8	39.0	—	—	—
<b>Blue collar</b> .....	608	2.2	40.0	608	2.2	40.0	600	5.4	39.4
<b>Precision production, craft, and repair</b> .....	804	2.9	40.3	808	3.0	40.3	715	7.6	40.0
Automobile mechanics .....	806	6.5	41.8	813	6.5	41.9	—	—	—
Bus, truck, and stationary engine mechanics .....	609	7.2	40.0	609	7.2	40.0	—	—	—
Industrial machinery repairers .....	907	6.0	40.0	907	6.0	40.0	—	—	—
Mechanics and repairers, n.e.c. ....	807	9.2	40.0	807	9.5	40.0	—	—	—
Supervisors, electricians and power transmission installers .....	1,135	1.4	40.0	1,135	1.4	40.0	—	—	—
Supervisors, construction trades, n.e.c. ....	1,056	4.8	43.1	1,056	4.8	43.1	—	—	—
Electricians .....	877	10.2	40.0	877	10.2	40.0	—	—	—
Supervisors, production .....	769	4.5	40.4	769	4.5	40.4	—	—	—
Machinists .....	719	14.2	40.0	719	14.2	40.0	—	—	—
<b>Machine operators, assemblers, and inspectors</b> .....	567	3.2	40.0	566	3.2	40.0	—	—	—
Grinding, abrading, buffing, and polishing machine operators .....	649	10.8	40.0	649	10.8	40.0	—	—	—
Numerical control machine operators .....	520	2.8	40.0	520	2.8	40.0	—	—	—
Fabricating machine operators, n.e.c. ....	486	11.8	40.0	486	11.8	40.0	—	—	—
Molding and casting machine operators .....	380	4.9	39.4	380	4.9	39.4	—	—	—
Printing press operators .....	712	10.0	40.0	712	10.0	40.0	—	—	—
Miscellaneous machine operators, n.e.c. ....	501	6.2	40.0	501	6.2	40.0	—	—	—
Welders and cutters .....	564	9.2	40.4	564	9.2	40.4	—	—	—
Assemblers .....	516	8.8	40.0	516	8.8	40.0	—	—	—
Production inspectors, checkers and examiners ...	492	13.6	40.0	492	13.6	40.0	—	—	—

See footnotes at end of table.

Table 3-1. Mean weekly earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation <sup>3</sup>	Total			Private industry			State and local government		
	Weekly earnings		Mean weekly hours <sup>5</sup>	Weekly earnings		Mean weekly hours <sup>5</sup>	Weekly earnings		Mean weekly hours <sup>5</sup>
	Mean	Relative error <sup>4</sup> (percent)		Mean	Relative error <sup>4</sup> (percent)		Mean	Relative error <sup>4</sup> (percent)	
<b>Blue collar —Continued</b>									
<b>Transportation and material moving</b>									
Truck drivers .....	\$575	3.9	40.2	\$574	4.2	40.4	\$575	4.2	38.5
Industrial truck and tractor equipment operators .....	578	6.3	40.7	579	6.5	40.8	—	—	—
Miscellaneous material moving equipment operators, n.e.c. ....	585	7.4	40.0	581	7.6	40.0	—	—	—
550	10.5	40.0	550	10.5	40.0	—	—	—	
<b>Handlers, equipment cleaners, helpers, and laborers</b>									
Construction laborers .....	434	5.3	39.4	433	5.5	39.4	477	14.0	40.0
Production helpers .....	571	7.4	40.0	571	7.4	40.0	—	—	—
Stock handlers and baggers ...	392	11.5	40.0	379	11.5	40.0	—	—	—
Freight, stock, and material handlers, n.e.c. ....	405	9.9	39.2	405	9.9	39.2	—	—	—
Hand packers and packagers	510	13.4	38.8	510	13.4	38.8	—	—	—
Laborers, except construction, n.e.c. ....	374	5.7	40.0	374	5.7	40.0	—	—	—
418	11.4	39.3	410	12.7	39.2	—	—	—	
<b>Service</b>									
Protective service .....	392	4.4	39.4	331	4.7	39.2	569	5.3	40.3
Firefighting .....	590	9.4	42.3	352	4.9	40.0	711	3.5	43.5
Police and detectives, public service .....	766	2.3	53.0	—	—	—	766	2.3	53.0
Guards and police, except public service .....	741	3.5	40.0	—	—	—	741	3.5	40.0
Food service .....	350	4.5	39.7	339	2.3	40.0	—	—	—
Waiters, waitresses, and bartenders .....	257	7.2	37.8	251	8.0	38.7	297	9.3	31.5
Waiters and waitresses .....	136	14.3	38.4	136	14.3	38.4	—	—	—
Other food service .....	124	14.0	38.3	124	14.0	38.3	—	—	—
Cooks .....	313	4.0	37.5	317	4.3	38.8	297	9.3	31.5
Food preparation, n.e.c. ....	340	3.8	38.6	345	3.7	38.9	—	—	—
Health service .....	262	4.9	35.4	265	5.7	38.8	—	—	—
Health aides, except nursing ..	374	2.8	39.1	373	2.9	39.1	—	—	—
Nursing aides, orderlies and attendants .....	423	3.2	39.6	426	3.3	39.8	—	—	—
Cleaning and building service ....	335	2.5	38.6	335	2.5	38.6	—	—	—
Maids and housemen .....	402	7.0	39.8	383	9.2	39.8	456	4.3	39.8
Janitors and cleaners .....	278	1.6	39.5	278	1.6	39.5	—	—	—
Personal service .....	431	8.2	39.9	419	12.1	39.9	456	4.7	39.8
Service, n.e.c. ....	396	8.0	37.7	387	9.1	38.5	—	—	—
368	10.2	37.1	328	8.8	37.7	—	—	—	

<sup>1</sup> Earnings are the straight-time weekly wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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.

<sup>2</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 establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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.

<sup>5</sup> Mean weekly hours are the hours an employee is scheduled to work in a week, exclusive of overtime.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 3-2. Mean annual earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000

Occupation <sup>3</sup>	Total			Private industry			State and local government		
	Annual earnings		Mean annual hours <sup>5</sup>	Annual earnings		Mean annual hours <sup>5</sup>	Annual earnings		Mean annual hours <sup>5</sup>
	Mean	Relative error <sup>4</sup> (percent)		Mean	Relative error <sup>4</sup> (percent)		Mean	Relative error <sup>4</sup> (percent)	
<b>All</b> .....	\$34,263	2.7	2,012	\$34,252	3.1	2,067	\$34,330	3.0	1,681
All excluding sales .....	33,789	2.2	2,008	33,697	2.6	2,065	34,317	3.0	1,680
<b>White collar</b> .....	40,178	3.7	1,966	40,720	4.5	2,063	37,731	3.7	1,527
White collar excluding sales .....	39,893	3.2	1,951	40,446	3.9	2,059	37,719	3.7	1,525
<b>Professional specialty and technical</b> .....	45,844	4.4	1,844	47,343	6.2	2,039	42,792	3.0	1,448
Professional specialty .....	48,760	5.2	1,777	52,545	7.9	2,023	43,296	2.9	1,423
Engineers, architects, and surveyors .....	57,913	4.1	2,079	57,976	4.1	2,079	-	-	-
Electrical and electronic engineers .....	58,542	7.4	2,080	58,542	7.4	2,080	-	-	-
Mechanical engineers .....	49,484	4.9	2,080	49,484	4.9	2,080	-	-	-
Engineers, n.e.c. ....	63,530	8.0	2,080	63,530	8.0	2,080	-	-	-
Mathematical and computer scientists .....	57,013	5.6	2,038	57,013	5.6	2,038	-	-	-
Computer systems analysts and scientists .....	54,167	4.1	2,060	54,167	4.1	2,060	-	-	-
Natural scientists .....	-	-	-	-	-	-	-	-	-
Health related .....	42,479	3.1	2,032	43,268	3.3	2,047	36,015	6.4	1,909
Registered nurses .....	41,777	3.6	2,011	42,532	4.0	2,032	-	-	-
Teachers, college and university Teachers, except college and university .....	98,331	14.4	1,739	98,331	14.4	1,739	-	-	-
Elementary school teachers ...	43,698	3.1	1,354	31,394	19.5	1,705	44,291	2.5	1,337
Secondary school teachers ...	43,471	1.5	1,400	-	-	-	-	-	-
Teachers, n.e.c. ....	43,170	2.0	1,454	-	-	-	-	-	-
Librarians, archivists, and curators .....	43,744	7.0	1,266	-	-	-	-	-	-
Social scientists and urban planners .....	-	-	-	-	-	-	-	-	-
Social, recreation, and religious workers .....	54,632	6.8	2,022	54,632	6.8	2,022	-	-	-
Social workers .....	27,279	17.9	1,913	23,409	18.0	1,933	-	-	-
Lawyers and judges .....	27,653	18.6	1,911	23,730	19.2	1,932	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c. ....	-	-	-	-	-	-	-	-	-
Technical .....	37,075	14.8	2,032	36,487	15.7	2,030	-	-	-
Licensed practical nurses .....	35,797	3.4	2,074	36,148	3.5	2,073	29,669	7.7	2,107
Health technologists and technicians, n.e.c. ....	29,067	2.6	2,045	29,075	2.7	2,044	-	-	-
Drafters .....	27,860	2.7	2,105	27,942	2.6	2,085	-	-	-
Technical and related, n.e.c. ...	38,876	6.3	2,080	38,876	6.3	2,080	-	-	-
<b>Executive, administrative, and managerial</b> .....	34,913	8.5	2,080	34,913	8.5	2,080	-	-	-
Executives, administrators, and managers .....	55,655	5.3	2,062	55,740	5.7	2,070	54,749	9.3	1,980
Financial managers .....	66,699	5.7	2,056	68,130	6.4	2,070	58,241	8.7	1,974
Administrators, education and related fields .....	78,359	14.2	2,109	78,359	14.2	2,109	-	-	-
Managers, medicine and health .....	69,001	6.4	1,886	74,476	19.8	1,832	-	-	-
Managers and administrators, n.e.c. ....	53,950	9.8	2,028	54,787	10.0	2,026	-	-	-
Management related .....	67,955	6.7	2,086	68,006	6.8	2,087	-	-	-
Accountants and auditors .....	43,993	7.3	2,069	44,274	7.4	2,070	-	-	-
Management analysts .....	40,054	7.0	2,004	40,054	7.0	2,004	-	-	-
Personnel, training, and labor relations specialists .....	62,199	18.2	2,139	62,199	18.2	2,139	-	-	-
Management related, n.e.c. ....	38,894	29.4	2,080	38,894	29.4	2,080	-	-	-
	41,324	6.4	2,082	41,471	6.6	2,082	-	-	-

See footnotes at end of table.



Table 3-2. Mean annual earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation <sup>3</sup>	Total			Private industry			State and local government		
	Annual earnings		Mean annual hours <sup>5</sup>	Annual earnings		Mean annual hours <sup>5</sup>	Annual earnings		Mean annual hours <sup>5</sup>
	Mean	Relative error <sup>4</sup> (percent)		Mean	Relative error <sup>4</sup> (percent)		Mean	Relative error <sup>4</sup> (percent)	
<b>White collar</b> —Continued									
<b>Sales</b> .....	\$42,524	21.1	2,090	\$42,521	21.2	2,090	—	—	—
Supervisors, sales .....	69,021	34.7	2,132	69,021	34.7	2,132	—	—	—
Sales, other business services .....	38,560	18.4	2,043	38,475	18.8	2,043	—	—	—
Cashiers .....	16,590	3.5	1,907	16,590	3.5	1,907	—	—	—
<b>Administrative support, including clerical</b> .....	25,599	2.8	2,009	26,729	3.0	2,070	\$17,813	5.4	1,584
Supervisors, general office .....	32,193	4.5	2,055	32,766	5.3	2,049	—	—	—
Secretaries .....	28,501	5.2	2,043	28,864	5.5	2,060	—	—	—
Receptionists .....	22,449	4.4	2,079	22,449	4.4	2,079	—	—	—
Records clerks, n.e.c. ....	25,928	9.4	2,048	25,891	10.6	2,049	—	—	—
Bookkeepers, accounting and auditing clerks .....	25,116	4.7	2,074	25,153	4.8	2,079	—	—	—
Payroll and timekeeping clerks .....	27,459	4.5	2,080	—	—	—	—	—	—
Dispatchers .....	27,471	5.2	2,080	—	—	—	—	—	—
Traffic, shipping and receiving clerks .....	22,404	11.4	2,077	22,404	11.4	2,077	—	—	—
Investigators and adjusters, except insurance .....	26,492	7.0	2,080	—	—	—	—	—	—
General office clerks .....	24,629	6.8	2,048	25,835	7.1	2,080	—	—	—
Data entry keyers .....	22,863	7.6	2,080	22,863	7.6	2,080	—	—	—
Teachers' aides .....	10,947	4.6	1,205	—	—	—	10,947	4.6	1,205
Administrative support, n.e.c. ....	25,630	6.6	2,013	26,208	6.8	2,030	—	—	—
<b>Blue collar</b> .....	31,535	2.2	2,075	31,600	2.2	2,080	29,804	5.4	1,954
<b>Precision production, craft, and repair</b> .....	41,825	2.9	2,094	42,014	3.0	2,095	37,166	7.6	2,080
Automobile mechanics .....	41,891	6.5	2,174	42,250	6.5	2,177	—	—	—
Bus, truck, and stationary engine mechanics .....	31,648	7.2	2,080	31,648	7.2	2,080	—	—	—
Industrial machinery repairers .....	47,175	6.0	2,080	47,175	6.0	2,080	—	—	—
Mechanics and repairers, n.e.c. ....	41,955	9.2	2,080	41,970	9.5	2,080	—	—	—
Supervisors, electricians and power transmission installers .....	58,999	1.4	2,080	58,999	1.4	2,080	—	—	—
Supervisors, construction trades, n.e.c. ....	54,911	4.8	2,240	54,911	4.8	2,240	—	—	—
Electricians .....	45,583	10.2	2,080	45,583	10.2	2,080	—	—	—
Supervisors, production .....	40,002	4.5	2,100	40,002	4.5	2,100	—	—	—
Machinists .....	37,400	14.2	2,080	37,400	14.2	2,080	—	—	—
<b>Machine operators, assemblers, and inspectors</b> .....	29,465	3.2	2,080	29,448	3.2	2,080	—	—	—
Grinding, abrading, buffing, and polishing machine operators .....	33,742	10.8	2,080	33,742	10.8	2,080	—	—	—
Numerical control machine operators .....	27,022	2.8	2,080	27,022	2.8	2,080	—	—	—
Fabricating machine operators, n.e.c. ....	25,251	11.8	2,078	25,251	11.8	2,078	—	—	—
Molding and casting machine operators .....	19,757	4.9	2,050	19,757	4.9	2,050	—	—	—
Printing press operators .....	37,003	10.0	2,080	37,003	10.0	2,080	—	—	—
Miscellaneous machine operators, n.e.c. ....	26,066	6.2	2,080	26,066	6.2	2,080	—	—	—
Welders and cutters .....	29,323	9.2	2,099	29,323	9.2	2,099	—	—	—
Assemblers .....	26,777	8.8	2,078	26,777	8.8	2,078	—	—	—
Production inspectors, checkers and examiners ...	25,559	13.6	2,080	25,559	13.6	2,080	—	—	—

See footnotes at end of table.

Table 3-2. Mean annual earnings<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation <sup>3</sup>	Total			Private industry			State and local government		
	Annual earnings		Mean annual hours <sup>5</sup>	Annual earnings		Mean annual hours <sup>5</sup>	Annual earnings		Mean annual hours <sup>5</sup>
	Mean	Relative error <sup>4</sup> (percent)		Mean	Relative error <sup>4</sup> (percent)		Mean	Relative error <sup>4</sup> (percent)	
<b>Blue collar —Continued</b>									
<b>Transportation and material moving</b>									
Truck drivers .....	\$29,581	3.9	2,069	\$29,871	4.2	2,098	\$26,891	4.2	1,798
Industrial truck and tractor equipment operators .....	30,038	6.3	2,118	30,124	6.5	2,120	—	—	—
Miscellaneous material moving equipment operators, n.e.c. ....	30,426	7.4	2,080	30,229	7.6	2,080	—	—	—
	28,611	10.5	2,080	28,611	10.5	2,080	—	—	—
<b>Handlers, equipment cleaners, helpers, and laborers</b>									
Construction laborers .....	22,584	5.3	2,049	22,503	5.5	2,048	24,723	14.0	2,071
Production helpers .....	29,675	7.4	2,080	29,675	7.4	2,080	—	—	—
Stock handlers and baggers ...	20,371	11.5	2,080	19,693	11.5	2,080	—	—	—
Freight, stock, and material handlers, n.e.c. ....	21,054	9.9	2,040	21,054	9.9	2,040	—	—	—
Hand packers and packagers	26,504	13.4	2,015	26,504	13.4	2,015	—	—	—
Laborers, except construction, n.e.c. ....	19,408	5.7	2,078	19,408	5.7	2,078	—	—	—
	21,731	11.4	2,041	21,343	12.7	2,037	—	—	—
<b>Service</b>									
Protective service .....	20,042	4.4	2,015	17,228	4.7	2,037	27,673	5.3	1,958
Firefighting .....	30,664	9.4	2,198	18,320	4.9	2,079	36,968	3.5	2,260
Police and detectives, public service .....	39,850	2.3	2,756	—	—	—	39,850	2.3	2,756
Guards and police, except public service .....	38,527	3.5	2,080	—	—	—	38,527	3.5	2,080
Food service .....	18,220	4.5	2,067	17,643	2.3	2,078	—	—	—
Waiters, waitresses, and bartenders .....	12,796	7.2	1,884	13,039	8.0	2,012	11,538	9.3	1,222
Waiters and waitresses .....	7,051	14.3	1,997	7,051	14.3	1,997	—	—	—
Other food service .....	6,446	14.0	1,989	6,446	14.0	1,989	—	—	—
Cooks .....	15,323	4.0	1,834	16,475	4.3	2,020	11,538	9.3	1,222
Food preparation, n.e.c. ....	17,476	3.8	1,985	17,920	3.7	2,023	—	—	—
Health service .....	11,898	4.9	1,605	13,783	5.7	2,016	—	—	—
Health aides, except nursing ..	19,444	2.8	2,031	19,414	2.9	2,034	—	—	—
Nursing aides, orderlies and attendants .....	22,011	3.2	2,059	22,153	3.3	2,068	—	—	—
Cleaning and building service ....	17,414	2.5	2,009	17,414	2.5	2,009	—	—	—
Maids and housemen .....	20,884	7.0	2,069	19,931	9.2	2,070	23,664	4.3	2,069
Janitors and cleaners .....	14,464	1.6	2,053	14,464	1.6	2,053	—	—	—
Personal service .....	22,403	8.2	2,074	21,780	12.1	2,077	23,668	4.7	2,067
Service, n.e.c. ....	19,092	8.0	1,816	20,144	9.1	2,002	—	—	—
	17,780	10.2	1,794	17,072	8.8	1,958	—	—	—

<sup>1</sup> Earnings are the straight-time annual wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, 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.

<sup>2</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 establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<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.

<sup>5</sup> Mean annual hours are the hours an employee is scheduled to work in a year, exclusive of overtime.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 4-1. Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>All</b> .....	\$16.22	2.7	\$15.74	3.1	\$19.99	2.9
All excluding sales .....	16.20	2.2	15.68	2.6	19.99	2.9
<b>White collar</b> .....	19.55	3.7	18.82	4.3	24.08	3.4
1 .....	7.92	8.0	7.30	10.8	8.95	3.0
2 .....	9.38	2.5	9.45	2.6	8.48	3.3
3 .....	9.61	5.6	9.58	6.0	10.17	5.6
4 .....	12.86	6.0	12.92	6.3	11.94	3.9
5 .....	14.25	2.4	14.38	2.6	13.19	5.4
6 .....	14.52	3.4	14.57	3.6	13.62	6.1
7 .....	17.55	3.4	17.62	3.7	16.87	5.2
8 .....	21.74	4.9	20.96	3.4	29.06	13.3
9 .....	26.71	2.8	23.62	3.4	30.94	3.3
10 .....	41.23	15.3	41.70	15.4	—	—
11 .....	33.01	4.0	32.68	4.5	—	—
12 .....	36.04	4.7	35.96	4.8	—	—
13 .....	49.65	14.8	49.65	14.8	—	—
14 .....	55.26	5.3	55.26	5.3	—	—
Not able to be leveled .....	25.85	17.5	25.78	17.9	—	—
White collar excluding sales .....	20.07	3.1	19.30	3.7	24.09	3.4
1 .....	9.39	3.6	10.95	3.2	8.95	3.0
2 .....	9.76	2.9	9.89	3.2	8.48	3.3
3 .....	10.46	7.4	10.49	8.1	10.17	5.6
4 .....	12.23	3.1	12.25	3.4	11.94	3.9
5 .....	14.41	2.4	14.57	2.5	13.19	5.4
6 .....	14.50	3.6	14.55	3.7	13.62	6.1
7 .....	17.83	3.5	17.95	3.8	16.87	5.2
8 .....	21.77	5.2	20.87	3.4	—	—
9 .....	26.76	2.8	23.62	3.5	30.94	3.3
10 .....	27.27	2.4	27.26	2.6	—	—
11 .....	33.01	4.0	32.68	4.5	—	—
12 .....	36.64	4.5	36.57	4.5	—	—
13 .....	49.65	14.8	49.65	14.8	—	—
14 .....	55.26	5.3	55.26	5.3	—	—
Not able to be leveled .....	26.47	18.4	26.41	18.9	—	—
<b>Professional specialty and technical</b> .....	24.49	4.2	22.93	5.8	28.93	3.2
Professional specialty .....	26.99	4.8	25.63	7.2	29.76	3.3
5 .....	13.48	6.2	14.09	7.4	12.56	12.5
6 .....	14.03	15.1	14.13	16.7	—	—
7 .....	17.33	3.6	17.18	4.2	—	—
8 .....	22.70	10.2	20.10	3.8	—	—
9 .....	27.73	3.0	23.05	2.6	31.65	3.3
10 .....	28.10	2.6	28.10	2.6	—	—
11 .....	29.93	3.3	29.81	3.5	—	—
12 .....	38.12	5.3	38.12	5.3	—	—
Engineers, architects, and surveyors .....	27.85	4.1	27.88	4.1	—	—
8 .....	21.07	5.2	21.07	5.2	—	—
9 .....	27.61	4.8	27.61	4.8	—	—
11 .....	30.76	5.4	31.09	5.4	—	—
Electrical and electronic engineers .....	28.15	7.4	28.15	7.4	—	—
Mechanical engineers .....	23.79	4.9	23.79	4.9	—	—
Engineers, n.e.c. ....	30.54	8.0	30.54	8.0	—	—
Mathematical and computer scientists .....	27.97	6.1	27.97	6.1	—	—
9 .....	25.28	4.1	25.28	4.1	—	—
Computer systems analysts and scientists .....	26.29	3.7	26.29	3.7	—	—
9 .....	25.54	4.6	25.54	4.6	—	—
Natural scientists .....	—	—	—	—	—	—
Health related .....	21.17	2.6	21.14	2.7	21.40	8.8
8 .....	18.49	1.6	18.62	1.5	—	—
9 .....	20.87	2.6	21.08	2.9	19.87	6.0
11 .....	27.58	7.8	25.84	7.8	—	—
Registered nurses .....	20.83	2.6	20.94	3.0	20.22	4.2
8 .....	18.66	1.5	18.66	1.5	—	—
9 .....	20.75	1.8	20.93	2.0	20.22	4.2
Physical therapists .....	24.72	6.4	—	—	—	—

See footnotes at end of table.

Table 4-1. Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>White collar –Continued</b>						
<b>Professional specialty and technical –Continued</b>						
Professional specialty –Continued						
Teachers, college and university .....	\$56.41	12.5	\$56.41	12.5	–	–
Teachers, except college and university .....	31.77	3.6	18.41	21.7	\$32.57	2.9
9 .....	33.11	3.0	28.68	8.0	33.22	3.0
Elementary school teachers .....	31.04	2.7	–	–	–	–
9 .....	30.17	2.5	–	–	–	–
Secondary school teachers .....	29.79	2.5	–	–	29.82	2.5
9 .....	29.79	2.5	–	–	29.82	2.5
Teachers, n.e.c. ....	34.56	7.0	–	–	–	–
Librarians, archivists, and curators .....	–	–	–	–	–	–
Social scientists and urban planners .....	26.68	8.3	26.68	8.3	–	–
Psychologists .....	26.64	12.7	26.64	12.7	–	–
Social, recreation, and religious workers .....	14.17	15.2	12.13	14.3	18.64	20.6
6 .....	10.27	12.7	–	–	–	–
Social workers .....	14.49	16.1	12.32	15.8	–	–
Lawyers and judges .....	–	–	–	–	–	–
Writers, authors, entertainers, athletes, and professionals, n.e.c. ....	18.09	13.6	17.82	14.5	–	–
Technical .....	17.05	3.6	17.23	3.7	13.99	7.0
4 .....	15.72	7.6	–	–	–	–
5 .....	14.84	3.9	14.91	3.9	–	–
6 .....	14.22	3.5	14.24	3.6	–	–
7 .....	17.56	4.5	17.64	4.6	–	–
8 .....	20.90	5.6	21.00	5.9	–	–
Licensed practical nurses .....	14.36	2.2	14.37	2.3	–	–
6 .....	14.02	3.5	14.04	3.8	–	–
7 .....	14.58	2.8	14.58	2.8	–	–
Health technologists and technicians, n.e.c. ....	13.08	2.4	13.22	2.5	–	–
Drafters .....	18.69	6.3	18.69	6.3	–	–
Technical and related, n.e.c. ....	16.79	8.5	16.79	8.5	–	–
<b>Executive, administrative, and managerial .....</b>	<b>26.95</b>	<b>5.2</b>	<b>26.89</b>	<b>5.6</b>	<b>27.65</b>	<b>9.4</b>
5 .....	16.14	6.6	16.45	6.2	–	–
6 .....	14.58	3.6	14.58	3.6	–	–
7 .....	18.68	9.8	18.71	10.3	–	–
8 .....	20.49	6.9	20.58	7.0	–	–
9 .....	24.31	7.6	24.34	8.9	24.20	12.0
10 .....	27.14	1.3	27.11	1.5	–	–
11 .....	35.22	5.1	34.82	5.9	–	–
12 .....	35.53	5.7	35.37	5.8	–	–
13 .....	54.46	16.6	54.46	16.6	–	–
Executives, administrators, and managers .....	32.34	5.7	32.79	6.3	29.51	8.7
7 .....	16.74	5.5	–	–	–	–
8 .....	24.27	7.9	24.27	7.9	–	–
9 .....	26.53	13.6	27.13	18.9	25.31	12.7
10 .....	27.05	2.0	26.97	2.6	–	–
11 .....	35.58	7.0	35.02	8.6	–	–
12 .....	36.03	6.3	35.87	6.4	–	–
13 .....	54.46	16.6	54.46	16.6	–	–
Financial managers .....	37.16	14.4	37.16	14.4	–	–
Administrators, education and related fields .....	36.59	5.7	40.65	21.1	–	–
Managers, medicine and health .....	26.59	10.4	27.03	10.6	–	–
Managers and administrators, n.e.c. ....	32.57	6.7	32.59	6.8	–	–
11 .....	31.06	3.5	31.06	3.5	–	–
12 .....	33.78	6.8	33.48	6.9	–	–
Management related .....	21.26	6.9	21.39	7.1	–	–
6 .....	14.66	3.9	14.66	3.9	–	–
7 .....	19.51	12.6	19.51	12.6	–	–
8 .....	18.87	7.4	18.96	7.5	–	–
9 .....	22.31	4.6	22.55	4.7	–	–
11 .....	34.50	5.7	34.50	5.7	–	–
Accountants and auditors .....	19.99	7.5	19.99	7.5	–	–

See footnotes at end of table.

Table 4-1. Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>White collar –Continued</b>						
<b>Executive, administrative, and managerial –Continued</b>						
Management related –Continued						
Management analysts .....	\$29.08	16.2	\$29.08	16.2	–	–
Personnel, training, and labor relations specialists .....	18.70	29.4	18.70	29.4	–	–
Management related, n.e.c. ....	19.84	6.2	19.91	6.5	–	–
6 .....	14.62	4.4	14.62	4.4	–	–
8 .....	22.85	5.9	22.85	5.9	–	–
<b>Sales</b> .....	16.49	20.5	16.47	20.6	–	–
1 .....	6.54	8.8	6.54	8.8	–	–
2 .....	7.29	3.7	7.29	3.7	–	–
3 .....	8.19	3.8	8.19	3.8	–	–
4 .....	15.28	18.3	15.28	18.3	–	–
5 .....	11.47	6.3	11.47	6.3	–	–
6 .....	14.91	6.1	14.91	6.1	–	–
8 .....	21.50	10.3	21.53	10.8	–	–
Supervisors, sales .....	30.91	36.8	30.91	36.8	–	–
Sales, other business services .....	18.87	17.9	18.84	18.3	–	–
Sales workers, other commodities .....	7.70	8.5	7.70	8.5	–	–
Cashiers .....	7.70	1.5	7.70	1.5	–	–
2 .....	7.20	4.1	7.20	4.1	–	–
3 .....	7.60	2.1	7.60	2.1	–	–
<b>Administrative support, including clerical</b> .....	12.52	2.7	12.70	2.9	\$10.96	3.6
1 .....	9.39	3.6	10.95	3.2	8.95	3.0
2 .....	9.76	2.9	9.89	3.2	8.48	3.3
3 .....	10.53	7.8	10.56	8.6	10.22	6.0
4 .....	12.18	3.2	12.21	3.4	11.77	3.9
5 .....	14.20	3.1	14.23	3.4	13.90	5.0
6 .....	14.82	3.3	14.85	3.4	–	–
7 .....	17.76	6.1	18.31	7.1	–	–
8 .....	23.68	8.4	23.68	8.4	–	–
Not able to be leveled .....	14.33	5.7	14.33	5.7	–	–
Supervisors, general office .....	15.67	4.3	15.99	4.9	–	–
Secretaries .....	13.92	4.9	13.97	5.2	–	–
4 .....	12.24	6.6	12.36	7.6	–	–
5 .....	15.13	6.1	15.19	6.2	–	–
Transportation ticket and reservation agents .....	16.80	5.0	16.80	5.0	–	–
Receptionists .....	10.68	4.1	10.68	4.1	–	–
2 .....	10.74	7.9	10.74	7.9	–	–
3 .....	9.87	4.5	9.87	4.5	–	–
Library clerks .....	12.72	10.1	–	–	–	–
Records clerks, n.e.c. ....	12.66	9.2	12.64	10.5	–	–
3 .....	10.08	4.1	–	–	–	–
Bookkeepers, accounting and auditing clerks .....	12.11	4.7	12.10	4.8	–	–
3 .....	10.44	6.0	10.44	6.0	–	–
4 .....	10.57	6.7	10.57	6.7	–	–
5 .....	14.51	5.1	–	–	–	–
Payroll and timekeeping clerks .....	13.20	4.5	–	–	–	–
Billing clerks .....	10.78	3.7	–	–	–	–
Dispatchers .....	13.21	5.2	–	–	–	–
Traffic, shipping and receiving clerks .....	10.75	7.2	10.75	7.2	–	–
Stock and inventory clerks .....	12.96	6.7	–	–	–	–
Insurance adjusters, examiners, and investigators .....	12.48	2.2	12.48	2.2	–	–
Investigators and adjusters, except insurance .....	12.87	5.8	12.60	6.4	–	–
General office clerks .....	11.84	6.6	12.30	7.0	9.09	4.4
3 .....	9.98	5.3	9.97	6.4	–	–
4 .....	11.61	4.9	11.61	4.9	–	–
Data entry keyers .....	10.47	7.6	10.47	7.6	–	–
Teachers' aides .....	8.97	2.6	–	–	8.97	2.6
1 .....	9.07	2.7	–	–	9.07	2.7

See footnotes at end of table.

Table 4-1. Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>White collar –Continued</b>						
<b>Administrative support, including clerical –Continued</b>						
Administrative support, n.e.c. ....	\$12.68	5.8	\$12.85	6.1	–	–
3 .....	10.07	3.2	10.23	3.3	–	–
4 .....	11.09	4.5	–	–	–	–
5 .....	14.29	7.6	14.55	8.3	–	–
<b>Blue collar</b> .....	14.77	2.0	14.76	2.0	\$15.11	4.9
1 .....	7.67	3.5	7.69	3.6	–	–
2 .....	10.31	4.5	10.30	4.5	–	–
3 .....	14.95	3.9	15.02	4.0	12.27	7.6
4 .....	13.60	3.0	13.46	3.3	15.16	2.1
5 .....	14.26	3.0	14.23	3.0	–	–
6 .....	18.56	4.2	18.32	4.7	–	–
7 .....	21.75	2.3	21.82	2.3	–	–
8 .....	22.78	4.8	22.78	4.8	–	–
9 .....	25.71	4.4	25.91	4.5	–	–
<b>Precision production, craft, and repair</b> .....	19.92	2.9	20.00	3.0	17.87	7.6
3 .....	12.13	10.8	12.02	12.3	–	–
4 .....	12.16	4.1	12.14	4.3	–	–
5 .....	13.93	2.3	13.94	2.4	–	–
6 .....	19.65	5.6	19.36	7.6	–	–
7 .....	21.74	2.4	21.82	2.5	–	–
8 .....	22.72	4.8	22.72	4.8	–	–
9 .....	25.71	4.4	25.91	4.5	–	–
Automobile mechanics .....	19.27	7.4	19.41	7.5	–	–
Bus, truck, and stationary engine mechanics .....	15.21	7.1	15.21	7.1	–	–
7 .....	15.52	8.9	15.52	8.9	–	–
Industrial machinery repairers .....	22.68	6.0	22.68	6.0	–	–
7 .....	23.80	5.1	23.80	5.1	–	–
Mechanics and repairers, n.e.c. ....	20.02	9.1	20.02	9.4	–	–
7 .....	23.12	5.9	23.12	5.9	–	–
Supervisors, electricians and power transmission installers .....	28.36	1.4	28.36	1.4	–	–
Supervisors, construction trades, n.e.c. ....	24.51	7.6	24.51	7.6	–	–
Electricians .....	21.92	10.2	21.92	10.2	–	–
7 .....	22.02	8.8	22.02	8.8	–	–
Supervisors, production .....	19.05	4.2	19.05	4.2	–	–
7 .....	18.57	3.4	18.57	3.4	–	–
Machinists .....	17.98	14.2	17.98	14.2	–	–
<b>Machine operators, assemblers, and inspectors</b> .....	14.09	3.2	14.08	3.2	–	–
1 .....	8.42	5.5	8.42	5.5	–	–
2 .....	10.28	6.8	10.28	6.8	–	–
3 .....	16.74	5.7	16.74	5.7	–	–
4 .....	13.83	6.5	13.83	6.5	–	–
5 .....	13.37	2.9	13.31	2.9	–	–
6 .....	17.61	6.3	17.61	6.3	–	–
Grinding, abrading, buffing, and polishing machine operators .....	16.22	10.8	16.22	10.8	–	–
Numerical control machine operators .....	12.99	2.8	12.99	2.8	–	–
Fabricating machine operators, n.e.c. ....	12.15	11.8	12.15	11.8	–	–
Molding and casting machine operators .....	9.64	3.8	9.64	3.8	–	–
Printing press operators .....	17.79	10.0	17.79	10.0	–	–
Packaging and filling machine operators .....	14.52	19.3	14.52	19.3	–	–
Miscellaneous machine operators, n.e.c. ....	12.53	6.2	12.53	6.2	–	–
Welders and cutters .....	13.97	9.1	13.97	9.1	–	–
5 .....	12.84	4.5	12.84	4.5	–	–
Assemblers .....	12.87	8.8	12.87	8.8	–	–
2 .....	9.74	3.0	9.74	3.0	–	–
3 .....	16.86	15.1	16.86	15.1	–	–
Production inspectors, checkers and examiners ..	12.29	13.6	12.29	13.6	–	–

See footnotes at end of table.

Table 4-1. Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Blue collar —Continued</b>						
<b>Transportation and material moving</b> .....	\$13.75	3.5	\$13.65	3.8	\$14.81	3.5
1 .....	6.35	3.0	6.35	3.0	—	—
2 .....	11.57	5.9	11.53	6.1	—	—
3 .....	13.73	9.8	13.92	10.4	—	—
4 .....	13.72	2.9	13.38	3.0	15.30	2.6
5 .....	16.89	6.5	16.83	6.7	—	—
Truck drivers .....	14.14	4.7	14.21	4.9	—	—
3 .....	10.62	5.8	—	—	—	—
4 .....	13.83	3.0	13.86	3.2	—	—
Bus drivers .....	12.83	10.5	—	—	15.06	3.7
Motor transportation, n.e.c. ....	7.35	2.9	7.35	2.9	—	—
Industrial truck and tractor equipment operators ..	14.63	7.4	14.53	7.6	—	—
3 .....	15.87	10.2	15.87	10.2	—	—
Miscellaneous material moving equipment operators, n.e.c. ....	13.52	9.6	13.52	9.6	—	—
<b>Handlers, equipment cleaners, helpers, and laborers</b> .....	10.60	4.3	10.56	4.4	11.80	13.7
1 .....	7.64	4.1	7.65	4.2	—	—
2 .....	9.58	7.7	9.61	7.8	—	—
3 .....	13.73	7.3	13.73	7.5	—	—
4 .....	13.45	7.4	13.31	8.0	—	—
Construction laborers .....	14.27	7.4	14.27	7.4	—	—
Production helpers .....	9.79	11.5	9.47	11.5	—	—
Stock handlers and baggers .....	9.35	8.0	9.35	8.0	—	—
1 .....	7.12	2.6	7.12	2.6	—	—
2 .....	8.81	2.1	8.81	2.1	—	—
3 .....	13.00	19.9	13.00	19.9	—	—
Freight, stock, and material handlers, n.e.c. ....	12.50	9.7	12.50	9.7	—	—
1 .....	8.06	10.1	8.06	10.1	—	—
3 .....	15.04	11.4	15.04	11.4	—	—
Hand packers and packagers .....	9.33	5.6	9.33	5.6	—	—
2 .....	8.15	4.9	8.15	4.9	—	—
3 .....	11.09	4.0	11.09	4.0	—	—
Laborers, except construction, n.e.c. ....	10.34	10.0	10.15	11.1	11.70	18.4
1 .....	7.38	6.4	7.41	6.9	—	—
2 .....	12.36	21.3	12.66	21.8	—	—
<b>Service</b> .....	9.22	4.3	7.89	4.6	13.87	3.6
1 .....	6.92	6.6	6.40	6.3	—	—
2 .....	7.31	12.9	6.97	14.3	10.06	6.0
3 .....	8.07	5.1	7.72	5.1	11.12	4.9
4 .....	10.12	2.9	9.86	3.2	11.52	4.5
5 .....	11.13	6.2	10.08	6.0	—	—
6 .....	14.58	1.9	—	—	14.70	2.3
7 .....	16.34	5.0	—	—	16.43	5.2
Protective service .....	13.74	8.2	8.78	4.5	16.34	3.2
3 .....	8.51	6.2	—	—	—	—
4 .....	10.63	8.5	—	—	—	—
6 .....	14.59	2.1	—	—	—	—
7 .....	16.57	5.1	—	—	16.43	5.2
Firefighting .....	14.46	2.3	—	—	14.46	2.3
Police and detectives, public service .....	18.52	3.5	—	—	18.52	3.5
Guards and police, except public service .....	8.84	5.0	8.54	2.6	—	—
Food service .....	6.15	6.1	5.86	6.1	9.26	4.4
1 .....	5.96	8.9	5.68	8.8	—	—
2 .....	5.19	19.4	4.80	21.4	—	—
3 .....	6.65	13.0	6.51	13.7	—	—
4 .....	8.18	12.3	8.20	13.0	—	—
Waiters, waitresses, and bartenders .....	3.62	9.7	3.62	9.7	—	—
2 .....	3.28	14.7	3.28	14.7	—	—
3 .....	4.11	26.4	4.11	26.4	—	—
Waiters and waitresses .....	3.11	11.5	3.11	11.5	—	—
2 .....	2.96	15.3	2.96	15.3	—	—

See footnotes at end of table.

Table 4-1. Selected occupations<sup>1</sup> and levels,<sup>2</sup> all workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Service—Continued</b>						
Food service—Continued						
Other food service .....	\$8.02	4.1	\$7.80	4.5	\$9.26	4.4
1 .....	6.77	6.0	6.48	4.9	—	—
2 .....	8.39	6.5	8.18	8.5	—	—
3 .....	8.44	2.7	8.37	2.9	—	—
4 .....	8.34	12.6	—	—	—	—
Cooks .....	8.76	3.2	8.80	3.3	—	—
3 .....	8.60	2.5	8.66	2.5	—	—
Kitchen workers, food preparation .....	7.75	9.7	6.93	2.8	—	—
Food preparation, n.e.c. ....	7.33	3.6	6.82	2.9	8.78	2.5
1 .....	7.06	4.7	6.72	3.6	—	—
Health service .....	9.59	2.6	9.54	2.8	—	—
2 .....	9.61	4.4	—	—	—	—
3 .....	8.70	2.9	8.60	2.9	—	—
4 .....	10.59	4.1	10.59	4.1	—	—
Health aides, except nursing .....	10.68	3.0	10.69	3.2	—	—
3 .....	9.21	2.6	9.21	2.6	—	—
4 .....	11.19	3.7	11.19	3.7	—	—
Nursing aides, orderlies and attendants .....	8.83	2.9	8.76	3.0	—	—
3 .....	8.60	3.4	8.47	3.5	—	—
Cleaning and building service .....	9.86	6.9	9.37	8.9	11.37	4.2
1 .....	8.25	7.1	7.40	5.9	—	—
2 .....	10.28	16.8	10.30	17.2	—	—
3 .....	9.31	9.4	8.19	6.2	—	—
4 .....	10.56	3.8	—	—	—	—
Maids and housemen .....	7.05	2.6	6.97	2.4	—	—
2 .....	7.04	4.3	6.91	4.0	—	—
Janitors and cleaners .....	10.58	8.4	10.19	12.0	11.45	4.7
1 .....	8.77	8.3	7.70	8.7	—	—
2 .....	13.59	19.1	13.59	19.1	—	—
3 .....	9.51	10.2	8.30	7.2	—	—
4 .....	10.56	3.8	—	—	—	—
Personal service .....	9.56	7.6	9.15	7.6	—	—
1 .....	7.08	5.0	7.08	5.0	—	—
Service, n.e.c. ....	9.14	10.4	8.21	8.2	—	—

<sup>1</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>2</sup> Each occupation for which data are collected in an establishment is evaluated based on 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information.

<sup>3</sup> All workers include full-time and part-time workers.

<sup>4</sup> 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, 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.

<sup>5</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.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.



Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>All</b> .....	\$17.03	2.6	\$16.57	3.0	\$20.43	3.2
All excluding sales .....	16.83	2.2	16.32	2.5	20.43	3.2
<b>White collar</b> .....	20.44	3.6	19.74	4.3	24.71	3.8
1 .....	8.63	11.3	7.92	21.5	—	—
2 .....	9.70	3.2	9.81	3.6	—	—
3 .....	10.31	6.3	10.34	6.8	9.99	5.4
4 .....	13.00	6.1	13.06	6.4	12.02	4.0
5 .....	14.38	2.4	14.39	2.6	14.27	4.2
6 .....	14.56	3.5	14.61	3.6	13.62	6.1
7 .....	17.66	3.5	17.75	3.8	16.87	5.2
8 .....	21.79	5.0	21.01	3.5	29.06	13.3
9 .....	26.96	2.9	23.73	3.6	31.22	3.1
10 .....	41.49	15.3	41.98	15.4	—	—
11 .....	33.02	4.1	32.69	4.5	—	—
12 .....	36.04	4.7	35.96	4.8	—	—
13 .....	49.65	14.8	49.65	14.8	—	—
14 .....	55.26	5.3	55.26	5.3	—	—
Not able to be leveled .....	25.85	17.5	25.78	17.9	—	—
White collar excluding sales .....	20.45	3.2	19.64	3.8	24.73	3.8
1 .....	9.80	4.0	—	—	—	—
2 .....	9.80	3.5	9.93	4.0	—	—
3 .....	10.68	7.8	10.76	8.6	9.99	5.4
4 .....	12.21	3.2	12.22	3.4	12.02	4.0
5 .....	14.54	2.4	14.56	2.6	14.27	4.2
6 .....	14.54	3.7	14.59	3.8	13.62	6.1
7 .....	17.98	3.5	18.13	3.9	16.87	5.2
8 .....	21.84	5.3	20.92	3.4	—	—
9 .....	27.02	2.9	23.73	3.8	31.22	3.1
10 .....	27.37	2.4	27.37	2.6	—	—
11 .....	33.02	4.1	32.69	4.5	—	—
12 .....	36.64	4.5	36.57	4.5	—	—
13 .....	49.65	14.8	49.65	14.8	—	—
14 .....	55.26	5.3	55.26	5.3	—	—
Not able to be leveled .....	26.47	18.4	26.41	18.9	—	—
<b>Professional specialty and technical</b> .....	24.86	4.4	23.22	6.0	29.55	3.4
Professional specialty .....	27.43	5.0	25.98	7.6	30.43	3.3
6 .....	14.08	15.5	14.19	17.2	—	—
7 .....	17.57	3.5	17.47	4.1	—	—
8 .....	22.91	10.5	20.19	4.1	—	—
9 .....	28.17	3.1	23.19	3.0	32.00	3.0
10 .....	28.32	2.5	28.32	2.5	—	—
11 .....	29.73	3.5	29.83	3.5	—	—
12 .....	38.12	5.3	38.12	5.3	—	—
Engineers, architects, and surveyors .....	27.85	4.1	27.88	4.1	—	—
8 .....	21.07	5.2	21.07	5.2	—	—
9 .....	27.61	4.8	27.61	4.8	—	—
11 .....	30.76	5.4	31.09	5.4	—	—
Electrical and electronic engineers .....	28.15	7.4	28.15	7.4	—	—
Mechanical engineers .....	23.79	4.9	23.79	4.9	—	—
Engineers, n.e.c. ....	30.54	8.0	30.54	8.0	—	—
Mathematical and computer scientists .....	27.97	6.1	27.97	6.1	—	—
9 .....	25.28	4.1	25.28	4.1	—	—
Computer systems analysts and scientists .....	26.29	3.7	26.29	3.7	—	—
9 .....	25.54	4.6	25.54	4.6	—	—
Natural scientists .....	—	—	—	—	—	—
Health related .....	20.90	2.8	21.13	3.0	18.87	5.9
9 .....	20.59	3.0	20.85	3.2	—	—
11 .....	25.80	8.0	25.80	8.0	—	—
Registered nurses .....	20.77	3.2	20.93	3.6	—	—
9 .....	20.40	1.8	20.65	1.8	—	—
Teachers, college and university .....	56.54	12.4	56.54	12.4	—	—
Teachers, except college and university .....	32.28	3.6	18.41	21.7	33.13	2.8
9 .....	33.09	3.0	28.68	8.0	33.20	3.0
Elementary school teachers .....	31.04	2.7	—	—	—	—

See footnotes at end of table.

Table 4-2. Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>White collar –Continued</b>						
<b>Professional specialty and technical –Continued</b>						
Professional specialty –Continued						
Teachers, except college and university –Continued						
Elementary school teachers –Continued						
9 .....	\$30.17	2.5	–	–	–	–
Secondary school teachers .....	29.69	2.5	–	–	–	–
9 .....	29.69	2.5	–	–	–	–
Teachers, n.e.c. ....	34.56	7.0	–	–	–	–
Librarians, archivists, and curators .....	–	–	–	–	–	–
Social scientists and urban planners .....	27.02	8.1	\$27.02	8.1	–	–
Social, recreation, and religious workers .....	14.26	15.7	12.11	15.0	–	–
6 .....	10.27	12.7	–	–	–	–
Social workers .....	14.47	16.2	12.28	15.9	–	–
Lawyers and judges .....	–	–	–	–	–	–
Writers, authors, entertainers, athletes, and professionals, n.e.c. ....	18.24	13.9	17.98	14.8	–	–
Technical .....	17.26	3.5	17.44	3.6	\$14.08	7.7
4 .....	15.82	7.5	–	–	–	–
5 .....	14.84	3.9	14.91	3.9	–	–
6 .....	14.31	3.9	14.33	4.1	–	–
7 .....	17.81	4.8	17.92	4.9	–	–
8 .....	20.90	5.6	21.00	5.9	–	–
Licensed practical nurses .....	14.21	2.4	14.22	2.5	–	–
6 .....	14.06	3.7	14.07	4.0	–	–
7 .....	14.25	3.5	14.25	3.5	–	–
Health technologists and technicians, n.e.c. ....	13.24	2.4	13.40	2.4	–	–
Drafters .....	18.69	6.3	18.69	6.3	–	–
Technical and related, n.e.c. ....	16.79	8.5	16.79	8.5	–	–
<b>Executive, administrative, and managerial .....</b>	<b>26.99</b>	<b>5.2</b>	<b>26.93</b>	<b>5.6</b>	<b>27.65</b>	<b>9.4</b>
5 .....	16.20	6.8	–	–	–	–
6 .....	14.58	3.6	14.58	3.6	–	–
7 .....	18.68	9.8	18.71	10.3	–	–
8 .....	20.49	6.9	20.58	7.0	–	–
9 .....	24.31	7.6	24.33	8.9	24.20	12.0
10 .....	27.14	1.3	27.11	1.5	–	–
11 .....	35.22	5.1	34.82	5.9	–	–
12 .....	35.53	5.7	35.37	5.8	–	–
13 .....	54.46	16.6	54.46	16.6	–	–
Executives, administrators, and managers .....	32.44	5.7	32.91	6.3	29.51	8.7
7 .....	16.74	5.5	–	–	–	–
8 .....	24.27	7.9	24.27	7.9	–	–
9 .....	26.54	13.6	27.14	19.0	25.31	12.7
10 .....	27.05	2.0	26.97	2.6	–	–
11 .....	35.58	7.0	35.02	8.6	–	–
12 .....	36.03	6.3	35.87	6.4	–	–
13 .....	54.46	16.6	54.46	16.6	–	–
Financial managers .....	37.16	14.4	37.16	14.4	–	–
Administrators, education and related fields .....	36.59	5.7	40.65	21.1	–	–
Managers, medicine and health .....	26.60	10.5	27.04	10.7	–	–
Managers and administrators, n.e.c. ....	32.57	6.7	32.59	6.8	–	–
11 .....	31.06	3.5	31.06	3.5	–	–
12 .....	33.78	6.8	33.48	6.9	–	–
Management related .....	21.26	6.9	21.39	7.1	–	–
6 .....	14.66	3.9	14.66	3.9	–	–
7 .....	19.51	12.6	19.51	12.6	–	–
8 .....	18.87	7.4	18.96	7.5	–	–
9 .....	22.31	4.6	22.55	4.7	–	–
11 .....	34.50	5.7	34.50	5.7	–	–
Accountants and auditors .....	19.99	7.5	19.99	7.5	–	–
Management analysts .....	29.08	16.2	29.08	16.2	–	–
Personnel, training, and labor relations specialists .....	18.70	29.4	18.70	29.4	–	–

See footnotes at end of table.

Table 4-2. **Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued**

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>White collar —Continued</b>						
<b>Executive, administrative, and managerial —Continued</b>						
Management related —Continued						
Management related, n.e.c. ....	\$19.84	6.2	\$19.91	6.5	—	—
6 .....	14.62	4.4	14.62	4.4	—	—
8 .....	22.85	5.9	22.85	5.9	—	—
<b>Sales</b> .....	20.34	20.1	20.34	20.2	—	—
3 .....	9.21	5.0	9.21	5.0	—	—
4 .....	16.22	17.8	16.22	17.8	—	—
6 .....	14.91	6.1	14.91	6.1	—	—
8 .....	21.50	10.3	21.53	10.8	—	—
Supervisors, sales .....	32.37	35.9	32.37	35.9	—	—
Sales, other business services .....	18.87	17.9	18.84	18.3	—	—
Cashiers .....	8.70	3.1	8.70	3.1	—	—
3 .....	8.33	3.6	8.33	3.6	—	—
<b>Administrative support, including clerical</b> .....	12.74	2.7	12.91	2.9	\$11.24	4.0
1 .....	9.80	4.0	—	—	—	—
2 .....	9.80	3.5	9.93	4.0	—	—
3 .....	10.75	8.3	10.83	9.1	10.03	5.8
4 .....	12.15	3.2	12.16	3.4	11.87	3.9
5 .....	14.20	3.1	14.23	3.4	13.90	5.0
6 .....	14.82	3.3	14.85	3.4	—	—
7 .....	17.76	6.1	18.31	7.1	—	—
8 .....	23.68	8.4	23.68	8.4	—	—
Not able to be leveled .....	14.33	5.7	14.33	5.7	—	—
Supervisors, general office .....	15.67	4.3	15.99	4.9	—	—
Secretaries .....	13.95	4.9	14.01	5.2	—	—
4 .....	12.29	6.6	12.43	7.7	—	—
5 .....	15.13	6.1	15.19	6.2	—	—
Receptionists .....	10.80	4.4	10.80	4.4	—	—
3 .....	9.77	4.6	9.77	4.6	—	—
Records clerks, n.e.c. ....	12.66	9.2	12.64	10.5	—	—
3 .....	10.08	4.1	—	—	—	—
Bookkeepers, accounting and auditing clerks .....	12.11	4.7	12.10	4.8	—	—
3 .....	10.44	6.0	10.44	6.0	—	—
4 .....	10.57	6.7	10.57	6.7	—	—
5 .....	14.51	5.1	—	—	—	—
Payroll and timekeeping clerks .....	13.20	4.5	—	—	—	—
Dispatchers .....	13.21	5.2	—	—	—	—
Traffic, shipping and receiving clerks .....	10.79	11.4	10.79	11.4	—	—
Investigators and adjusters, except insurance .....	12.74	7.0	—	—	—	—
General office clerks .....	12.03	6.7	12.42	7.1	—	—
3 .....	10.03	5.5	—	—	—	—
4 .....	11.61	4.9	11.61	4.9	—	—
Data entry keyers .....	10.99	7.6	10.99	7.6	—	—
Teachers' aides .....	9.09	2.5	—	—	9.09	2.5
Administrative support, n.e.c. ....	12.74	6.0	12.91	6.3	—	—
3 .....	10.10	3.8	—	—	—	—
4 .....	11.04	4.6	—	—	—	—
5 .....	14.29	7.6	14.55	8.3	—	—
<b>Blue collar</b> .....	15.20	2.0	15.19	2.1	15.25	5.2
1 .....	7.80	5.0	7.82	5.2	—	—
2 .....	10.38	4.7	10.39	4.7	—	—
3 .....	15.32	3.7	15.39	3.8	—	—
4 .....	13.58	3.1	13.45	3.3	15.02	2.2
5 .....	14.26	3.0	14.23	3.0	—	—
6 .....	18.56	4.2	18.32	4.7	—	—
7 .....	21.77	2.3	21.85	2.3	—	—
8 .....	22.78	4.8	22.78	4.8	—	—
9 .....	25.71	4.4	25.91	4.5	—	—

See footnotes at end of table.

Table 4-2. **Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000** — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Blue collar</b> —Continued						
<b>Precision production, craft, and repair</b> .....	\$19.97	2.8	\$20.06	2.9	\$17.87	7.6
3 .....	12.46	9.2	12.38	10.6	—	—
4 .....	12.16	4.1	12.14	4.3	—	—
5 .....	13.93	2.3	13.94	2.4	—	—
6 .....	19.65	5.6	19.36	7.6	—	—
7 .....	21.77	2.4	21.84	2.5	—	—
8 .....	22.72	4.8	22.72	4.8	—	—
9 .....	25.71	4.4	25.91	4.5	—	—
Automobile mechanics .....	19.27	7.4	19.41	7.5	—	—
Bus, truck, and stationary engine mechanics .....	15.22	7.2	15.22	7.2	—	—
Industrial machinery repairers .....	22.68	6.0	22.68	6.0	—	—
7 .....	23.80	5.1	23.80	5.1	—	—
Mechanics and repairers, n.e.c. ....	20.17	9.2	20.18	9.5	—	—
7 .....	23.52	5.7	23.52	5.7	—	—
Supervisors, electricians and power transmission installers .....	28.36	1.4	28.36	1.4	—	—
Supervisors, construction trades, n.e.c. ....	24.51	7.6	24.51	7.6	—	—
Electricians .....	21.92	10.2	21.92	10.2	—	—
7 .....	22.02	8.8	22.02	8.8	—	—
Supervisors, production .....	19.05	4.2	19.05	4.2	—	—
7 .....	18.57	3.4	18.57	3.4	—	—
Machinists .....	17.98	14.2	17.98	14.2	—	—
<b>Machine operators, assemblers, and inspectors</b> .....	14.16	3.2	14.15	3.2	—	—
1 .....	8.55	5.1	8.55	5.1	—	—
2 .....	10.33	7.0	10.33	7.0	—	—
3 .....	16.74	5.7	16.74	5.7	—	—
4 .....	13.83	6.5	13.83	6.5	—	—
5 .....	13.37	2.9	13.31	2.9	—	—
6 .....	17.61	6.3	17.61	6.3	—	—
Grinding, abrading, buffing, and polishing machine operators .....	16.22	10.8	16.22	10.8	—	—
Numerical control machine operators .....	12.99	2.8	12.99	2.8	—	—
Fabricating machine operators, n.e.c. ....	12.15	11.8	12.15	11.8	—	—
Molding and casting machine operators .....	9.64	3.8	9.64	3.8	—	—
Printing press operators .....	17.79	10.0	17.79	10.0	—	—
Miscellaneous machine operators, n.e.c. ....	12.53	6.2	12.53	6.2	—	—
Welders and cutters .....	13.97	9.1	13.97	9.1	—	—
5 .....	12.84	4.5	12.84	4.5	—	—
Assemblers .....	12.89	8.8	12.89	8.8	—	—
2 .....	9.75	3.0	9.75	3.0	—	—
3 .....	16.86	15.1	16.86	15.1	—	—
Production inspectors, checkers and examiners ..	12.29	13.6	12.29	13.6	—	—
<b>Transportation and material moving</b> .....	14.30	3.3	14.24	3.6	14.96	3.4
2 .....	11.58	6.3	11.58	6.3	—	—
3 .....	15.20	8.3	15.40	8.5	—	—
4 .....	13.66	2.9	13.38	3.0	15.12	2.7
5 .....	16.89	6.5	16.83	6.7	—	—
Truck drivers .....	14.19	4.7	14.21	4.9	—	—
4 .....	13.83	3.0	13.86	3.2	—	—
Industrial truck and tractor equipment operators ..	14.63	7.4	14.53	7.6	—	—
3 .....	15.87	10.2	15.87	10.2	—	—
Miscellaneous material moving equipment operators, n.e.c. ....	13.76	10.5	13.76	10.5	—	—
<b>Handlers, equipment cleaners, helpers, and laborers</b> .....	11.02	4.8	10.99	4.9	11.94	14.0
1 .....	7.63	5.8	7.65	6.0	—	—
2 .....	9.74	8.3	9.77	8.3	—	—
3 .....	13.88	7.1	13.89	7.3	—	—
4 .....	13.44	7.8	13.29	8.5	—	—
Construction laborers .....	14.27	7.4	14.27	7.4	—	—
Production helpers .....	9.79	11.5	9.47	11.5	—	—

See footnotes at end of table.

Table 4-2. **Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued**

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Blue collar —Continued</b>						
<b>Handlers, equipment cleaners, helpers, and laborers —Continued</b>						
Stock handlers and baggers .....	\$10.32	9.5	\$10.32	9.5	—	—
1 .....	7.49	4.1	7.49	4.1	—	—
2 .....	9.01	2.9	9.01	2.9	—	—
3 .....	13.05	19.9	13.05	19.9	—	—
Freight, stock, and material handlers, n.e.c. ....	13.15	11.6	13.15	11.6	—	—
3 .....	15.66	11.3	15.66	11.3	—	—
Hand packers and packagers .....	9.34	5.7	9.34	5.7	—	—
2 .....	8.16	5.0	8.16	5.0	—	—
3 .....	11.09	4.0	11.09	4.0	—	—
Laborers, except construction, n.e.c. ....	10.65	10.6	10.48	11.8	—	—
1 .....	7.50	7.3	7.55	7.9	—	—
2 .....	12.57	21.7	12.89	22.2	—	—
<b>Service .....</b>	<b>9.94</b>	<b>4.1</b>	<b>8.46</b>	<b>4.6</b>	<b>\$14.14</b>	<b>3.5</b>
1 .....	7.67	5.3	7.01	3.9	—	—
2 .....	7.77	12.3	7.43	14.2	—	—
3 .....	8.60	3.2	8.26	2.7	11.47	5.8
4 .....	10.18	3.1	9.91	3.5	11.52	4.5
5 .....	11.08	6.5	9.89	6.1	—	—
6 .....	14.63	1.9	—	—	14.70	2.3
7 .....	16.34	5.0	—	—	16.43	5.2
Protective service .....	13.95	8.2	8.81	5.0	16.36	3.3
6 .....	14.66	2.1	—	—	—	—
7 .....	16.57	5.1	—	—	16.43	5.2
Firefighting .....	14.46	2.3	—	—	14.46	2.3
Police and detectives, public service .....	18.52	3.5	—	—	18.52	3.5
Guards and police, except public service .....	8.82	5.1	8.49	2.3	—	—
Food service .....	6.79	7.4	6.48	7.8	9.44	4.3
1 .....	6.60	6.5	6.22	4.4	—	—
2 .....	5.60	19.6	5.15	22.6	—	—
3 .....	7.86	8.4	7.80	9.0	—	—
4 .....	8.34	12.6	—	—	—	—
Waiters, waitresses, and bartenders .....	3.53	13.5	3.53	13.5	—	—
2 .....	3.12	14.7	3.12	14.7	—	—
Waiters and waitresses .....	3.24	13.0	3.24	13.0	—	—
2 .....	2.82	11.3	2.82	11.3	—	—
Other food service .....	8.36	3.2	8.16	3.6	9.44	4.3
1 .....	7.13	6.6	6.72	4.4	—	—
2 .....	8.46	6.6	—	—	—	—
3 .....	8.46	3.2	8.44	3.3	—	—
4 .....	8.34	12.6	—	—	—	—
Cooks .....	8.80	3.3	8.86	3.4	—	—
3 .....	8.68	2.7	8.75	2.6	—	—
Food preparation, n.e.c. ....	7.41	4.7	6.84	3.3	—	—
1 .....	7.12	7.0	6.67	4.6	—	—
Health service .....	9.57	2.7	9.54	2.8	—	—
3 .....	8.64	2.6	8.64	2.6	—	—
4 .....	10.63	4.2	10.63	4.2	—	—
Health aides, except nursing .....	10.69	3.1	10.71	3.3	—	—
3 .....	9.36	2.6	9.36	2.6	—	—
4 .....	11.19	3.7	11.19	3.7	—	—
Nursing aides, orderlies and attendants .....	8.67	2.6	8.67	2.6	—	—
3 .....	8.49	3.1	8.49	3.1	—	—
Cleaning and building service .....	10.09	7.0	9.63	9.2	11.44	4.3
1 .....	8.48	6.9	7.60	5.8	—	—
2 .....	10.59	17.6	10.59	17.6	—	—
3 .....	9.45	9.9	8.27	7.0	—	—
4 .....	10.56	3.8	—	—	—	—
Maids and housemen .....	7.05	1.9	7.05	1.9	—	—
Janitors and cleaners .....	10.80	8.2	10.48	12.1	11.45	4.7

See footnotes at end of table.

Table 4-2. **Selected occupations<sup>1</sup> and levels,<sup>2</sup> full-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000 — Continued**

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Service</b> —Continued						
Cleaning and building service—Continued						
Janitors and cleaners—Continued						
1 .....	\$9.07	7.3	\$7.98	8.5	—	—
2 .....	13.59	19.1	13.59	19.1	—	—
3 .....	9.68	10.9	8.41	8.5	—	—
4 .....	10.56	3.8	—	—	—	—
Personal service .....	10.51	8.4	10.06	9.3	—	—
Service, n.e.c. ....	9.91	11.4	8.72	9.0	—	—

<sup>1</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>2</sup> Each occupation for which data are collected in an establishment is evaluated based on 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information.

<sup>3</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 establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>4</sup> 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, 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.

<sup>5</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.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 4-3. Selected occupations<sup>1</sup> and levels,<sup>2</sup> part-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>All</b> .....	\$8.77	5.9	\$8.36	5.3	\$13.73	18.8
All excluding sales .....	9.25	7.1	8.77	6.6	13.73	18.8
<b>White collar</b> .....	10.55	7.9	9.95	6.5	15.59	26.8
1 .....	7.12	5.1	6.86	5.2	8.04	3.4
2 .....	8.59	4.6	8.64	4.7	—	—
3 .....	7.58	2.0	7.51	1.7	—	—
4 .....	10.43	11.2	10.44	11.7	—	—
5 .....	10.85	10.6	13.93	9.9	—	—
6 .....	13.32	1.9	13.32	1.9	—	—
8 .....	18.95	2.0	18.95	2.0	—	—
9 .....	22.18	2.5	22.11	3.1	—	—
White collar excluding sales .....	13.73	8.7	13.27	7.1	15.59	26.8
1 .....	8.13	2.5	—	—	8.04	3.4
2 .....	9.64	3.5	9.76	3.4	—	—
3 .....	8.70	4.1	8.48	2.8	—	—
4 .....	12.76	6.5	12.97	6.7	—	—
5 .....	10.96	11.2	—	—	—	—
6 .....	13.32	1.9	13.32	1.9	—	—
8 .....	18.95	2.0	18.95	2.0	—	—
9 .....	22.18	2.5	22.11	3.1	—	—
<b>Professional specialty and technical</b> .....	18.77	7.3	18.22	5.3	20.19	17.4
Professional specialty .....	20.34	7.0	20.25	5.0	20.50	16.9
5 .....	10.00	10.4	—	—	—	—
8 .....	18.95	2.0	18.95	2.0	—	—
9 .....	22.14	2.6	22.06	3.2	—	—
Health related .....	22.29	4.2	21.16	3.7	—	—
9 .....	21.88	2.6	22.05	3.2	—	—
Registered nurses .....	21.05	3.2	20.95	4.2	—	—
9 .....	21.54	3.0	21.60	4.1	—	—
Teachers, college and university .....	—	—	—	—	—	—
Teachers, except college and university .....	—	—	—	—	—	—
Social scientists and urban planners .....	—	—	—	—	—	—
Social, recreation, and religious workers .....	—	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c. ....	—	—	—	—	—	—
Technical .....	13.71	7.5	13.78	7.7	—	—
6 .....	13.57	1.6	13.57	1.6	—	—
<b>Executive, administrative, and managerial</b> .....	—	—	—	—	—	—
Executives, administrators, and managers .....	—	—	—	—	—	—
<b>Sales</b> .....	7.01	1.4	7.01	1.4	—	—
1 .....	6.78	5.4	6.78	5.4	—	—
2 .....	6.72	3.9	6.72	3.9	—	—
3 .....	7.17	1.1	7.17	1.1	—	—
Cashiers .....	6.98	1.6	6.98	1.6	—	—
2 .....	6.48	3.0	6.48	3.0	—	—
3 .....	7.10	1.1	7.10	1.1	—	—
<b>Administrative support, including clerical</b> .....	9.74	3.9	9.95	4.2	8.49	6.7
1 .....	8.13	2.5	—	—	8.04	3.4
2 .....	9.64	3.5	9.76	3.4	—	—
3 .....	8.68	4.4	8.44	2.9	—	—
4 .....	12.94	6.7	13.13	6.7	—	—
Receptionists .....	9.46	6.4	9.46	6.4	—	—
<b>Blue collar</b> .....	8.75	4.9	8.55	5.2	—	—
1 .....	7.43	3.7	7.43	3.8	—	—
2 .....	9.08	6.4	8.70	6.2	—	—
3 .....	10.46	9.6	10.57	10.0	—	—
<b>Precision production, craft, and repair</b> .....	—	—	—	—	—	—
<b>Machine operators, assemblers, and inspectors</b> .....	—	—	—	—	—	—

See footnotes at end of table.

Table 4-3. **Selected occupations<sup>1</sup> and levels,<sup>2</sup> part-time workers:<sup>3</sup> Mean hourly earnings,<sup>4</sup> private industry and State and local government, National Compensation Survey, Indianapolis, IN, January 2000** — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)	Mean	Relative error <sup>5</sup> (percent)
<b>Blue collar</b> —Continued						
<b>Transportation and material moving</b> .....	\$9.58	8.0	\$8.96	10.6	—	—
1 .....	6.35	3.0	6.35	3.0	—	—
<b>Handlers, equipment cleaners, helpers, and laborers</b> .....	8.33	6.3	8.33	6.3	—	—
1 .....	7.65	4.1	7.66	4.1	—	—
2 .....	7.69	2.9	7.69	2.9	—	—
Stock handlers and baggers .....	7.03	3.3	7.03	3.3	—	—
<b>Service</b> .....	6.21	8.2	6.00	8.5	\$9.30	6.0
1 .....	5.70	11.8	5.58	12.0	—	—
2 .....	5.45	16.6	5.31	17.1	—	—
3 .....	6.50	14.1	6.10	14.4	—	—
4 .....	9.30	6.2	9.30	6.2	—	—
Protective service .....	—	—	—	—	—	—
Food service .....	4.89	8.6	4.72	8.6	—	—
1 .....	5.47	13.8	5.30	14.2	—	—
2 .....	3.78	16.6	3.72	16.9	—	—
3 .....	5.03	17.9	—	—	—	—
Waiters, waitresses, and bartenders .....	3.70	12.6	3.70	12.6	—	—
2 .....	3.60	16.7	3.60	16.7	—	—
Waiters and waitresses .....	2.95	14.9	2.95	14.9	—	—
Other food service .....	6.84	8.0	6.63	7.9	—	—
1 .....	6.47	7.6	6.30	6.8	—	—
Food preparation, n.e.c. ....	7.15	6.1	6.79	5.6	—	—
1 .....	6.99	5.9	6.79	5.6	—	—
Health service .....	9.69	6.6	9.53	8.5	—	—
3 .....	9.01	6.8	8.35	7.0	—	—
Nursing aides, orderlies and attendants .....	9.53	6.0	9.29	7.9	—	—
3 .....	9.11	7.6	8.35	8.7	—	—
Cleaning and building service .....	6.95	5.9	6.65	4.9	—	—
Personal service .....	—	—	—	—	—	—

<sup>1</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>2</sup> Each occupation for which data are collected in an establishment is evaluated based on 10 factors, including knowledge, complexity, work environment, etc. Points are assigned based on the occupation's rank within each factor. The points are summed to determine the overall level of the occupation. See appendixes C and D for more information.

<sup>3</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 establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>4</sup> 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, 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.

<sup>5</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.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.



Table 5-1. **Selected worker characteristics: Mean hourly earnings<sup>1</sup> by occupational group,<sup>2</sup> National Compensation Survey, Indianapolis, IN, January 2000**

Occupational group	Private industry and State and local government					
	Full-time workers <sup>3</sup>	Part-time workers <sup>3</sup>	Union <sup>4</sup>	Nonunion <sup>4</sup>	Time <sup>5</sup>	Incentive <sup>5</sup>
	Mean					
<b>All occupations</b> .....	\$17.03	\$8.77	\$19.55	\$15.31	\$15.84	\$23.85
All excluding sales .....	16.83	9.25	19.84	15.14	16.16	—
<b>White collar</b> .....	20.44	10.55	24.65	18.92	18.95	29.88
White-collar excluding sales .....	20.45	13.73	26.49	19.24	20.07	—
Professional specialty and technical .....	24.86	18.77	30.78	22.83	24.55	—
Professional specialty .....	27.43	20.34	32.10	25.36	26.99	—
Technical .....	17.26	13.71	22.10	16.44	17.07	—
Executive, administrative, and managerial .....	26.99	—	—	26.90	26.55	—
Sales .....	20.34	7.01	7.95	17.16	10.39	33.70
Administrative support, including clerical .....	12.74	9.74	15.03	12.31	12.55	—
<b>Blue collar</b> .....	15.20	8.75	18.33	12.34	14.67	—
Precision production, craft, and repair .....	19.97	—	22.77	17.44	19.82	21.09
Machine operators, assemblers, and inspectors .....	14.16	—	17.39	11.38	14.11	—
Transportation and material moving .....	14.30	9.58	16.24	12.23	13.45	—
Handlers, equipment cleaners, helpers, and laborers .....	11.02	8.33	14.28	8.96	10.61	—
<b>Service</b> .....	9.94	6.21	13.84	8.70	9.22	—
	Relative error <sup>6</sup> (percent)					
<b>All occupations</b> .....	2.6	5.9	3.0	3.6	2.2	15.1
All excluding sales .....	2.2	7.1	2.9	3.0	2.2	—
<b>White collar</b> .....	3.6	7.9	5.5	4.3	3.1	16.0
White-collar excluding sales .....	3.2	8.7	4.8	3.7	3.0	—
Professional specialty and technical .....	4.4	7.3	3.4	5.6	4.2	—
Professional specialty .....	5.0	7.0	3.3	6.6	4.8	—
Technical .....	3.5	7.5	7.1	3.4	3.7	—
Executive, administrative, and managerial .....	5.2	—	—	5.2	5.0	—
Sales .....	20.1	1.4	2.4	21.1	6.9	14.3
Administrative support, including clerical .....	2.7	3.9	9.6	2.7	2.8	—
<b>Blue collar</b> .....	2.0	4.9	2.6	2.8	2.0	—
Precision production, craft, and repair .....	2.8	—	2.0	4.4	3.0	8.4
Machine operators, assemblers, and inspectors .....	3.2	—	4.0	3.5	3.2	—
Transportation and material moving .....	3.3	8.0	5.3	3.5	3.5	—
Handlers, equipment cleaners, helpers, and laborers .....	4.8	6.3	6.5	3.8	4.5	—
<b>Service</b> .....	4.1	8.2	5.8	4.5	4.3	—

<sup>1</sup> 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, 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.

<sup>2</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>3</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 establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>4</sup> Union workers are those whose wages are determined through collective bargaining.

<sup>5</sup> Time workers' wages are based solely on an hourly rate or salary; incentive workers are those whose wages are at least partially based on productivity payments such as piece rates, commissions, and production bonuses.

<sup>6</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.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 5-2. Major industry division: Mean hourly earnings<sup>1</sup> by occupational group,<sup>2</sup> private industry, National Compensation Survey, Indianapolis, IN, January 2000

Occupational group	Full-time and part-time workers									
	All private industries	Goods-producing industries <sup>3</sup>				Service-producing industries <sup>4</sup>				
		Total	Mining	Construction	Manufacturing	Total	Transportation and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Services
	Mean									
<b>All occupations</b> .....	\$15.74	-	-	\$22.08	-	-	-	-	-	\$14.84
All excluding sales .....	15.68	-	-	22.08	-	-	-	-	-	14.81
<b>White collar</b> .....	18.82	-	-	27.06	-	-	-	-	-	19.29
White-collar excluding sales .....	19.30	-	-	27.06	-	-	-	-	-	19.36
Professional specialty and technical .....	22.93	-	-	-	-	-	-	-	-	21.94
Professional specialty .....	25.63	-	-	-	-	-	-	-	-	24.74
Technical .....	17.23	-	-	-	-	-	-	-	-	15.81
Executive, administrative, and managerial .....	26.89	-	-	-	-	-	-	-	-	24.56
Sales .....	16.47	-	-	-	-	-	-	-	-	16.61
Administrative support, including clerical .....	12.70	-	-	-	-	-	-	-	-	11.74
<b>Blue collar</b> .....	14.76	-	-	21.13	-	-	-	-	-	10.29
Precision production, craft, and repair .....	20.00	-	-	23.49	-	-	-	-	-	15.69
Machine operators, assemblers, and inspectors .....	14.08	-	-	-	-	-	-	-	-	8.11
Transportation and material moving .....	13.65	-	-	17.54	-	-	-	-	-	-
Handlers, equipment cleaners, helpers, and laborers .....	10.56	-	-	14.41	-	-	-	-	-	8.28
<b>Service</b> .....	7.89	-	-	-	-	-	-	-	-	8.43
	Relative error <sup>5</sup> (percent)									
<b>All occupations</b> .....	3.1	-	-	8.7	-	-	-	-	-	6.0
All excluding sales .....	2.6	-	-	8.7	-	-	-	-	-	6.0
<b>White collar</b> .....	4.3	-	-	28.2	-	-	-	-	-	6.6
White-collar excluding sales .....	3.7	-	-	28.2	-	-	-	-	-	6.7
Professional specialty and technical .....	5.8	-	-	-	-	-	-	-	-	9.2
Professional specialty .....	7.2	-	-	-	-	-	-	-	-	11.3
Technical .....	3.7	-	-	-	-	-	-	-	-	3.5
Executive, administrative, and managerial .....	5.6	-	-	-	-	-	-	-	-	8.7
Sales .....	20.6	-	-	-	-	-	-	-	-	20.9
Administrative support, including clerical .....	2.9	-	-	-	-	-	-	-	-	4.5
<b>Blue collar</b> .....	2.0	-	-	4.7	-	-	-	-	-	9.4
Precision production, craft, and repair .....	3.0	-	-	4.5	-	-	-	-	-	2.9
Machine operators, assemblers, and inspectors .....	3.2	-	-	-	-	-	-	-	-	4.8
Transportation and material moving .....	3.8	-	-	8.1	-	-	-	-	-	-
Handlers, equipment cleaners, helpers, and laborers .....	4.4	-	-	6.2	-	-	-	-	-	3.8
<b>Service</b> .....	4.6	-	-	-	-	-	-	-	-	2.7

<sup>1</sup> 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, 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.

<sup>2</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>3</sup> Goods-producing industries include mining, construction, and manufacturing.

<sup>4</sup> Service-producing industries include transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

<sup>5</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.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 5-3. Establishment employment size: Mean hourly earnings<sup>1</sup> by occupational group,<sup>2</sup> private industry, National Compensation Survey, Indianapolis, IN, January 2000

Occupational group	Full-time and part-time workers				
	All private industry workers	50 - 99 workers <sup>3</sup>	100 workers or more		
			Total	100 - 499 workers	500 workers or more
Mean					
<b>All occupations</b> .....	\$15.74	\$15.13	\$15.91	\$14.22	\$18.25
All excluding sales .....	15.68	14.50	16.00	14.05	18.48
<b>White collar</b> .....	18.82	20.02	18.50	17.36	19.95
White-collar excluding sales .....	19.30	19.57	19.23	17.97	20.54
Professional specialty and technical .....	22.93	24.75	22.66	21.57	23.46
Professional specialty .....	25.63	29.94	25.08	24.65	25.37
Technical .....	17.23	17.13	17.25	15.64	18.67
Executive, administrative, and managerial .....	26.89	31.55	25.67	24.53	27.09
Sales .....	16.47	22.09	14.85	15.54	11.48
Administrative support, including clerical .....	12.70	13.26	12.48	11.86	13.27
<b>Blue collar</b> .....	14.76	13.80	14.98	12.83	17.82
Precision production, craft, and repair .....	20.00	18.95	20.26	17.77	23.56
Machine operators, assemblers, and inspectors .....	14.08	11.08	14.66	12.03	17.29
Transportation and material moving .....	13.65	13.26	13.74	12.03	17.32
Handlers, equipment cleaners, helpers, and laborers .....	10.56	11.12	10.42	9.08	12.34
<b>Service</b> .....	7.89	6.26	8.68	7.83	10.60
Relative error <sup>4</sup> (percent)					
<b>All occupations</b> .....	3.1	8.0	3.2	6.0	2.3
All excluding sales .....	2.6	7.3	2.7	4.8	2.3
<b>White collar</b> .....	4.3	9.9	4.8	8.7	3.3
White-collar excluding sales .....	3.7	8.1	4.0	7.7	3.2
Professional specialty and technical .....	5.8	14.9	6.2	14.4	3.4
Professional specialty .....	7.2	15.9	7.8	18.7	3.9
Technical .....	3.7	6.5	4.3	4.5	5.7
Executive, administrative, and managerial .....	5.6	8.4	6.2	10.6	5.6
Sales .....	20.6	35.3	27.0	30.5	13.9
Administrative support, including clerical .....	2.9	4.5	3.5	4.0	5.3
<b>Blue collar</b> .....	2.0	4.7	2.5	3.7	3.2
Precision production, craft, and repair .....	3.0	4.2	3.6	6.1	2.1
Machine operators, assemblers, and inspectors .....	3.2	5.1	3.6	4.1	4.3
Transportation and material moving .....	3.8	5.6	4.5	4.0	5.6
Handlers, equipment cleaners, helpers, and laborers .....	4.4	9.2	5.0	5.2	8.2
<b>Service</b> .....	4.6	6.6	5.8	6.8	6.8

<sup>1</sup> 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, 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.

<sup>2</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

<sup>3</sup> Establishments classified with 50-99 workers may contain establishments with fewer than 50 due to staff reductions between survey sampling and collection.

<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.

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Table 6-1. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, Indianapolis, IN, January 2000

Occupation <sup>3</sup>	10	25	Median 50	75	90
<b>All</b> .....	\$7.50	\$9.51	\$13.38	\$20.82	\$27.97
All excluding sales .....	7.85	9.67	13.50	20.94	27.97
<b>White collar</b> .....	8.70	10.91	16.14	25.41	34.10
White collar excluding sales .....	9.25	11.97	17.02	26.26	34.50
<b>Professional specialty and technical</b> .....	13.33	17.29	22.16	30.36	36.89
Professional specialty .....	15.96	19.12	26.42	32.93	37.31
Engineers, architects, and surveyors .....	19.12	23.25	27.41	33.12	34.50
Electrical and electronic engineers .....	20.05	24.60	30.00	33.06	34.10
Mechanical engineers .....	18.75	21.16	23.24	27.66	28.42
Engineers, n.e.c. ....	19.12	25.15	32.84	34.50	44.46
Mathematical and computer scientists .....	20.77	24.00	25.49	31.53	34.06
Computer systems analysts and scientists .....	20.77	23.62	25.46	29.32	31.71
Natural scientists .....	-	-	-	-	-
Health related .....	16.89	18.86	20.82	22.69	28.42
Registered nurses .....	17.35	18.69	20.10	21.50	28.42
Physical therapists .....	22.69	22.69	22.69	26.00	33.12
Teachers, college and university .....	24.73	46.69	54.81	57.28	99.02
Teachers, except college and university .....	27.60	28.95	32.77	36.80	37.31
Elementary school teachers .....	27.73	28.95	31.86	32.93	34.07
Secondary school teachers .....	27.60	28.38	29.00	31.69	32.77
Teachers, n.e.c. ....	13.53	34.64	36.89	37.31	41.03
Librarians, archivists, and curators .....	-	-	-	-	-
Social scientists and urban planners .....	17.88	26.75	26.75	31.43	31.43
Psychologists .....	17.88	17.88	31.43	31.43	31.43
Social, recreation, and religious workers .....	7.87	9.40	12.73	16.41	21.03
Social workers .....	7.87	9.34	12.98	16.41	30.08
Lawyers and judges .....	-	-	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c. ....	9.07	15.48	17.99	18.04	30.36
Technical .....	12.07	13.69	16.89	19.60	24.82
Licensed practical nurses .....	12.87	13.56	13.87	14.71	15.94
Health technologists and technicians, n.e.c. ....	8.70	9.36	13.69	14.53	17.70
Drafters .....	11.35	12.26	18.34	24.35	28.73
Technical and related, n.e.c. ....	12.00	13.65	18.25	19.65	19.65
<b>Executive, administrative, and managerial</b> .....	14.87	18.17	25.73	32.82	42.55
Executives, administrators, and managers .....	17.50	24.04	29.75	37.63	48.44
Financial managers .....	16.96	35.22	37.63	48.44	48.44
Administrators, education and related fields .....	29.86	32.03	36.00	37.52	42.55
Managers, medicine and health .....	18.27	19.73	26.33	30.05	42.88
Managers and administrators, n.e.c. ....	21.63	25.99	29.75	36.01	44.14
Management related .....	11.94	15.37	19.89	25.73	32.35
Accountants and auditors .....	14.65	15.37	19.67	21.20	26.41
Management analysts .....	15.00	19.23	27.19	42.72	42.72
Personnel, training, and labor relations specialists .....	10.75	10.75	10.75	32.35	32.82
Management related, n.e.c. ....	14.08	16.20	18.99	24.52	28.00
<b>Sales</b> .....	6.71	7.32	9.60	18.44	27.15
Supervisors, sales .....	8.80	12.57	17.50	57.69	57.69
Sales, other business services .....	10.74	10.74	24.03	24.03	24.57
Sales workers, other commodities .....	5.15	6.08	7.34	8.75	9.60
Cashiers .....	6.46	6.99	7.32	8.50	8.90
<b>Administrative support, including clerical</b> .....	8.62	9.70	11.63	14.75	17.33
Supervisors, general office .....	13.00	14.68	15.28	15.31	19.32
Secretaries .....	9.75	11.00	14.96	15.86	17.08
Transportation ticket and reservation agents .....	14.36	16.69	17.56	17.56	19.03
Receptionists .....	8.30	9.81	10.65	11.99	13.00
Library clerks .....	7.55	10.42	14.84	14.84	14.84
Records clerks, n.e.c. ....	9.32	10.25	11.55	14.19	20.36
Bookkeepers, accounting and auditing clerks .....	9.00	9.86	11.50	14.99	15.28
Payroll and timekeeping clerks .....	12.00	12.00	13.08	13.60	13.91
Billing clerks .....	9.17	10.61	10.97	11.87	11.87
Dispatchers .....	12.27	12.45	12.45	14.95	14.95
Traffic, shipping and receiving clerks .....	7.50	10.64	10.64	12.64	14.59
Stock and inventory clerks .....	9.45	11.00	14.31	14.31	14.31

See footnotes at end of table.

Table 6-1. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
<b>White collar</b> –Continued					
<b>Administrative support, including clerical</b> –Continued					
Insurance adjusters, examiners, and investigators .....	\$11.01	\$12.35	\$12.35	\$12.35	\$13.89
Investigators and adjusters, except insurance .....	10.05	11.80	13.88	14.75	14.75
General office clerks .....	9.03	9.05	11.50	14.40	18.00
Data entry keyers .....	8.50	8.63	9.80	11.30	14.97
Teachers' aides .....	7.85	8.24	8.91	10.03	10.42
Administrative support, n.e.c. ....	9.25	10.30	11.70	17.02	17.61
<b>Blue collar</b> .....	8.00	10.00	13.12	20.15	23.56
<b>Precision production, craft, and repair</b> .....					
Automobile mechanics .....	14.00	17.10	18.80	23.56	23.56
Bus, truck, and stationary engine mechanics .....	13.12	13.12	13.46	16.41	18.91
Industrial machinery repairers .....	14.55	17.82	25.58	25.68	25.94
Mechanics and repairers, n.e.c. ....	12.12	16.66	21.63	25.58	25.58
Supervisors, electricians and power transmission installers .....	27.70	27.70	27.70	29.20	29.20
Supervisors, construction trades, n.e.c. ....	20.75	20.75	22.95	26.02	33.60
Electricians .....	16.50	16.50	24.75	25.58	26.13
Supervisors, production .....	15.00	16.49	18.75	20.59	23.08
Machinists .....	13.00	13.00	16.99	23.81	23.81
<b>Machine operators, assemblers, and inspectors</b> .....					
Grinding, abrading, buffing, and polishing machine operators .....	11.75	12.22	14.05	22.03	22.22
Numerical control machine operators .....	11.79	12.20	13.10	13.68	14.04
Fabricating machine operators, n.e.c. ....	9.41	9.41	10.31	12.83	21.86
Molding and casting machine operators .....	8.00	8.48	9.85	9.85	12.13
Printing press operators .....	12.30	13.17	15.90	22.00	23.77
Packaging and filling machine operators .....	9.47	9.60	13.04	22.18	22.18
Miscellaneous machine operators, n.e.c. ....	8.00	10.58	13.18	14.68	17.86
Welders and cutters .....	10.56	10.87	12.95	15.30	22.02
Assemblers .....	8.79	9.11	10.16	13.88	21.91
Production inspectors, checkers and examiners ..	9.50	9.57	11.10	13.06	22.09
<b>Transportation and material moving</b> .....					
Truck drivers .....	12.15	12.82	13.00	15.42	19.75
Bus drivers .....	10.40	10.40	11.00	15.41	18.91
Motor transportation, n.e.c. ....	5.15	6.95	7.00	15.54	16.57
Industrial truck and tractor equipment operators ..	9.00	11.00	13.13	8.01	9.22
Miscellaneous material moving equipment operators, n.e.c. ....	10.63	12.20	12.20	18.01	21.93
<b>Handlers, equipment cleaners, helpers, and laborers</b> .....					
Construction laborers .....	6.61	7.86	9.54	12.20	16.72
Production helpers .....	10.00	13.56	13.56	16.17	16.72
Stock handlers and baggers .....	6.69	6.69	9.23	12.05	15.62
Freight, stock, and material handlers, n.e.c. ....	6.61	7.19	8.41	10.20	13.38
Hand packers and packagers .....	7.07	9.45	11.45	16.75	21.59
Laborers, except construction, n.e.c. ....	7.21	8.15	8.27	10.50	11.75
<b>Service</b> .....					
Protective service .....	6.50	7.46	8.50	12.05	21.59
Firefighting .....	3.20	7.08	8.62	10.59	15.00
Police and detectives, public service .....	8.00	8.65	13.50	16.53	20.45
Guards and police, except public service .....	12.20	13.36	14.18	15.17	16.53
Food service .....	16.26	16.29	20.17	20.45	20.45
Waiters, waitresses, and bartenders .....	8.00	8.00	8.00	8.65	12.32
Waiters and waitresses .....	2.13	2.76	6.90	8.36	9.54
Other food service .....	2.13	2.13	2.76	5.15	7.00
Cooks .....	2.13	2.13	2.50	2.76	5.75
Kitchen workers, food preparation .....	5.75	7.00	8.00	8.95	10.07
Food preparation, n.e.c. ....	7.54	8.00	8.67	9.54	9.84
Health service .....	5.75	6.90	7.25	10.07	10.07
Health aides, except nursing .....	5.88	6.72	7.08	8.20	8.95
	7.76	8.51	9.29	10.43	11.70
	8.73	9.25	10.41	11.70	12.89

See footnotes at end of table.

**Table 6-1. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, Indianapolis, IN, January 2000 — Continued**

Occupation <sup>3</sup>	10	25	Median 50	75	90
<b>Service –Continued</b>					
Health service –Continued					
Nursing aides, orderlies and attendants .....	\$7.50	\$8.03	\$8.80	\$9.61	\$10.43
Cleaning and building service .....	6.25	7.13	8.39	11.36	15.00
Maids and housemen .....	6.00	6.25	7.08	7.59	8.01
Janitors and cleaners .....	7.00	8.04	9.71	11.47	15.81
Personal service .....	6.85	7.23	9.40	9.75	14.87
Service, n.e.c. ....	6.77	6.85	8.79	9.75	14.87

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips.

<sup>2</sup> All workers include full-time and part-time workers.

<sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 6-2. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry, National Compensation Survey, Indianapolis, IN, January 2000

Occupation <sup>3</sup>	Private industry				
	10	25	Median 50	75	90
<b>All</b> .....	\$7.35	\$9.27	\$13.00	\$20.15	\$25.99
All excluding sales .....	7.60	9.54	13.17	20.50	25.94
<b>White collar</b> .....	8.57	10.75	15.39	23.01	32.35
White collar excluding sales .....	9.27	11.80	16.50	24.00	32.45
<b>Professional specialty and technical</b> .....	12.98	16.89	20.08	26.75	34.10
Professional specialty .....	15.00	18.67	22.69	30.00	41.45
Engineers, architects, and surveyors .....	19.12	23.25	27.41	33.12	34.50
Electrical and electronic engineers .....	20.05	24.60	30.00	33.06	34.10
Mechanical engineers .....	18.75	21.16	23.24	27.66	28.42
Engineers, n.e.c. ....	19.12	25.15	32.84	34.50	44.46
Mathematical and computer scientists .....	20.77	24.00	25.49	31.53	34.06
Computer systems analysts and scientists .....	20.77	23.62	25.46	29.32	31.71
Natural scientists .....	—	—	—	—	—
Health related .....	17.35	18.86	20.25	22.69	28.42
Registered nurses .....	17.37	18.69	19.79	21.75	28.42
Teachers, college and university .....	24.73	46.69	54.81	57.28	99.02
Teachers, except college and university .....	12.55	12.55	12.55	27.22	37.79
Social scientists and urban planners .....	17.88	26.75	26.75	31.43	31.43
Psychologists .....	17.88	17.88	31.43	31.43	31.43
Social, recreation, and religious workers .....	7.87	7.87	11.79	14.62	16.00
Social workers .....	7.87	7.87	12.73	14.71	19.05
Lawyers and judges .....	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c. ....	9.07	15.48	17.99	18.04	30.36
Technical .....	12.26	13.69	16.89	19.65	24.82
Licensed practical nurses .....	12.87	13.56	13.91	14.71	15.94
Health technologists and technicians, n.e.c. ....	8.70	13.29	13.69	14.53	17.70
Drafters .....	11.35	12.26	18.34	24.35	28.73
Technical and related, n.e.c. ....	12.00	13.65	18.25	19.65	19.65
<b>Executive, administrative, and managerial</b> .....	14.65	17.50	25.73	32.35	42.72
Executives, administrators, and managers .....	17.11	24.52	29.75	37.63	48.44
Financial managers .....	16.96	35.22	37.63	48.44	48.44
Administrators, education and related fields .....	23.07	24.04	38.15	63.46	63.46
Managers, medicine and health .....	18.27	22.71	26.33	30.05	42.88
Managers and administrators, n.e.c. ....	21.63	25.99	29.75	36.01	44.14
Management related .....	11.94	15.50	20.00	26.41	32.35
Accountants and auditors .....	14.65	15.37	19.67	21.20	26.41
Management analysts .....	15.00	19.23	27.19	42.72	42.72
Personnel, training, and labor relations specialists .....	10.75	10.75	10.75	32.35	32.82
Management related, n.e.c. ....	14.08	16.20	18.99	24.52	28.00
<b>Sales</b> .....	6.71	7.32	9.58	18.44	27.15
Supervisors, sales .....	8.80	12.57	17.50	57.69	57.69
Sales, other business services .....	10.60	10.74	24.03	24.03	24.57
Sales workers, other commodities .....	5.15	6.08	7.34	8.75	9.60
Cashiers .....	6.46	6.99	7.32	8.50	8.90
<b>Administrative support, including clerical</b> .....	8.88	9.80	11.80	14.95	17.56
Supervisors, general office .....	13.00	14.68	15.31	19.32	19.33
Secretaries .....	9.75	11.00	14.96	15.86	17.08
Transportation ticket and reservation agents .....	14.36	16.69	17.56	17.56	19.03
Receptionists .....	8.30	9.81	10.65	11.99	13.00
Records clerks, n.e.c. ....	8.82	10.25	11.55	14.19	20.36
Bookkeepers, accounting and auditing clerks .....	9.00	9.86	11.50	14.99	15.28
Traffic, shipping and receiving clerks .....	7.50	10.64	10.64	12.64	14.59
Insurance adjusters, examiners, and investigators .....	11.01	12.35	12.35	12.35	13.89
Investigators and adjusters, except insurance .....	10.05	11.80	11.80	14.75	14.75
General office clerks .....	9.03	9.71	11.80	15.38	18.00
Data entry keyers .....	8.50	8.63	9.80	11.30	14.97
Administrative support, n.e.c. ....	9.70	10.30	11.97	17.02	17.61
<b>Blue collar</b> .....	8.00	9.93	13.04	20.50	23.56

See footnotes at end of table.

Table 6-2. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation <sup>3</sup>	Private industry				
	10	25	Median 50	75	90
<b>Blue collar —Continued</b>					
<b>Precision production, craft, and repair</b> .....	\$12.80	\$15.60	\$20.50	\$25.30	\$25.82
Automobile mechanics .....	14.00	17.10	18.80	23.56	23.56
Bus, truck, and stationary engine mechanics .....	13.12	13.12	13.46	16.41	18.91
Industrial machinery repairers .....	14.55	17.82	25.58	25.68	25.94
Mechanics and repairers, n.e.c. ....	12.12	16.66	21.63	25.58	25.58
Supervisors, electricians and power transmission installers .....	27.70	27.70	27.70	29.20	29.20
Supervisors, construction trades, n.e.c. ....	20.75	20.75	22.95	26.02	33.60
Electricians .....	16.50	16.50	24.75	25.58	26.13
Supervisors, production .....	15.00	16.49	18.75	20.59	23.08
Machinists .....	13.00	13.00	16.99	23.81	23.81
<b>Machine operators, assemblers, and inspectors</b> .....	8.76	9.93	12.56	19.04	22.03
Grinding, abrading, buffing, and polishing machine operators .....	11.75	12.22	14.05	22.03	22.22
Numerical control machine operators .....	11.79	12.20	13.10	13.68	14.04
Fabricating machine operators, n.e.c. ....	9.41	9.41	10.31	12.83	21.86
Molding and casting machine operators .....	8.00	8.48	9.85	9.85	12.13
Printing press operators .....	12.30	13.17	15.90	22.00	23.77
Packaging and filling machine operators .....	9.47	9.60	13.04	22.18	22.18
Miscellaneous machine operators, n.e.c. ....	8.00	10.58	13.18	14.68	17.86
Welders and cutters .....	10.56	10.87	12.95	15.30	22.02
Assemblers .....	8.79	9.11	10.16	13.88	21.91
Production inspectors, checkers and examiners ..	9.50	9.57	11.10	13.06	22.09
<b>Transportation and material moving</b> .....	9.29	12.00	13.00	15.41	20.94
Truck drivers .....	12.15	12.82	13.00	15.41	18.91
Motor transportation, n.e.c. ....	5.15	6.95	7.00	8.01	9.22
Industrial truck and tractor equipment operators ..	9.00	11.00	13.13	18.01	21.93
Miscellaneous material moving equipment operators, n.e.c. ....	10.63	12.20	12.20	17.70	17.82
<b>Handlers, equipment cleaners, helpers, and laborers</b>	6.61	7.94	9.45	12.00	16.75
Construction laborers .....	10.00	13.56	13.56	16.17	16.72
Production helpers .....	6.69	6.69	7.58	10.94	16.26
Stock handlers and baggers .....	6.61	7.19	8.41	10.20	13.38
Freight, stock, and material handlers, n.e.c. ....	7.07	9.45	11.45	16.75	21.59
Hand packers and packagers .....	7.21	8.15	8.27	10.50	11.75
Laborers, except construction, n.e.c. ....	5.50	7.46	8.50	10.76	21.59
<b>Service</b> .....	2.76	6.52	8.00	9.40	11.07
Protective service .....	8.00	8.00	8.00	8.65	10.00
Guards and police, except public service .....	8.00	8.00	8.00	8.65	10.00
Food service .....	2.13	2.76	6.20	8.00	9.41
Waiters, waitresses, and bartenders .....	2.13	2.13	2.76	5.15	7.00
Waiters and waitresses .....	2.13	2.13	2.50	2.76	5.75
Other food service .....	5.75	6.96	7.67	8.90	9.54
Cooks .....	7.54	8.12	8.76	9.54	10.33
Kitchen workers, food preparation .....	5.75	6.45	7.25	7.25	7.72
Food preparation, n.e.c. ....	5.75	6.21	7.00	7.08	7.75
Health service .....	7.75	8.45	9.29	10.43	11.70
Health aides, except nursing .....	8.73	9.25	10.49	11.70	12.89
Nursing aides, orderlies and attendants .....	7.42	8.00	8.51	9.61	9.83

See footnotes at end of table.



Table 6-2. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, private industry, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation <sup>3</sup>	Private industry				
	10	25	Median 50	75	90
<b>Service</b> —Continued					
Cleaning and building service .....	\$6.25	\$7.07	\$7.77	\$10.08	\$15.00
Maids and housemen .....	6.00	6.25	7.08	7.50	7.77
Janitors and cleaners .....	6.82	7.50	8.13	10.21	21.32
Personal service .....	6.85	7.23	9.06	9.75	12.50
Service, n.e.c. ....	6.77	6.85	8.00	9.75	9.75

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips.

<sup>2</sup> All workers include full-time and part-time workers.

<sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 6-3. Hourly wage percentiles for establishment jobs<sup>1</sup>, all workers:<sup>2</sup> Selected occupations, State and local government, National Compensation Survey, Indianapolis, IN, January 2000

Occupation <sup>3</sup>	State and local government				
	10	25	Median 50	75	90
<b>All</b> .....	\$9.17	\$11.95	\$16.29	\$29.00	\$34.64
All excluding sales .....	9.17	11.95	16.29	29.00	34.64
<b>White collar</b> .....	9.12	13.46	27.73	34.07	37.31
White collar excluding sales .....	9.12	13.46	27.73	34.07	37.31
<b>Professional specialty and technical</b> .....	15.38	26.19	31.44	34.64	37.31
Professional specialty .....	16.67	27.73	31.86	34.64	37.31
Engineers, architects, and surveyors .....	—	—	—	—	—
Natural scientists .....	—	—	—	—	—
Health related .....	15.38	16.89	20.94	21.50	33.12
Registered nurses .....	16.89	20.89	20.94	21.50	21.50
Teachers, except college and university .....	28.38	29.00	32.93	36.89	37.31
Secondary school teachers .....	27.60	28.38	29.00	31.69	32.77
Librarians, archivists, and curators .....	—	—	—	—	—
Social, recreation, and religious workers .....	10.11	12.04	16.41	30.08	30.08
Lawyers and judges .....	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c. ....	—	—	—	—	—
Technical .....	9.34	11.98	12.56	14.98	18.75
<b>Executive, administrative, and managerial</b> .....	17.16	18.75	27.31	36.00	42.53
Executives, administrators, and managers .....	18.22	20.03	29.86	36.00	42.55
Management related .....	—	—	—	—	—
<b>Sales</b> .....	—	—	—	—	—
<b>Administrative support, including clerical</b> .....	7.85	8.86	10.07	12.45	14.99
General office clerks .....	7.86	8.86	9.22	10.02	10.02
Teachers' aides .....	7.85	8.24	8.91	10.03	10.42
<b>Blue collar</b> .....	8.73	13.02	15.54	16.99	21.00
<b>Precision production, craft, and repair</b> .....	13.02	15.11	17.43	21.54	21.54
<b>Machine operators, assemblers, and inspectors</b> .....	—	—	—	—	—
<b>Transportation and material moving</b> .....	11.76	13.17	15.54	16.34	16.86
Bus drivers .....	11.76	15.54	15.54	16.57	16.57
<b>Handlers, equipment cleaners, helpers, and laborers</b> .....	7.00	7.34	12.25	15.12	15.62
Laborers, except construction, n.e.c. ....	7.00	7.00	15.12	15.12	16.15
<b>Service</b> .....	9.31	10.49	13.10	15.81	20.45
Protective service .....	12.32	13.50	15.17	19.76	20.45
Firefighting .....	12.20	13.36	14.18	15.17	16.53
Police and detectives, public service .....	16.26	16.29	20.17	20.45	20.45
Food service .....	8.00	8.62	8.95	10.07	12.41
Other food service .....	8.00	8.62	8.95	10.07	12.41
Food preparation, n.e.c. ....	8.31	8.62	8.62	8.95	9.72
Health service .....	—	—	—	—	—
Cleaning and building service .....	9.41	10.42	11.36	12.02	12.79
Janitors and cleaners .....	9.71	10.42	11.02	12.79	12.79
Personal service .....	—	—	—	—	—

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips.

<sup>2</sup> All workers include full-time and part-time workers.

<sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 6-4. Hourly wage percentiles for establishment jobs<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, Indianapolis, IN, January 2000

Occupation <sup>3</sup>	10	25	Median 50	75	90
<b>All</b> .....	\$8.18	\$10.13	\$14.08	\$21.72	\$28.85
All excluding sales .....	8.18	10.16	14.18	21.70	28.55
<b>White collar</b> .....	9.22	11.93	17.00	26.33	34.64
White collar excluding sales .....	9.51	12.26	17.35	26.75	34.64
<b>Professional specialty and technical</b> .....	13.56	17.40	22.69	31.43	37.13
Professional specialty .....	16.03	19.23	27.60	33.12	39.55
Engineers, architects, and surveyors .....	19.12	23.25	27.41	33.12	34.50
Electrical and electronic engineers .....	20.05	24.60	30.00	33.06	34.10
Mechanical engineers .....	18.75	21.16	23.24	27.66	28.42
Engineers, n.e.c. ....	19.12	25.15	32.84	34.50	44.46
Mathematical and computer scientists .....	20.77	24.00	25.49	31.53	34.06
Computer systems analysts and scientists .....	20.77	23.62	25.46	29.32	31.71
Natural scientists .....	—	—	—	—	—
Health related .....	16.89	18.69	20.75	22.69	28.42
Registered nurses .....	16.99	18.67	19.79	21.41	28.42
Teachers, college and university .....	24.73	46.69	54.81	57.28	99.02
Teachers, except college and university .....	27.73	29.00	32.93	36.89	37.31
Elementary school teachers .....	27.73	28.95	31.86	32.93	34.07
Secondary school teachers .....	27.60	28.38	29.00	31.69	32.77
Teachers, n.e.c. ....	13.53	34.64	36.89	37.31	41.03
Librarians, archivists, and curators .....	—	—	—	—	—
Social scientists and urban planners .....	17.88	26.75	26.75	31.43	31.43
Social, recreation, and religious workers .....	7.87	9.34	12.98	16.41	21.03
Social workers .....	7.87	9.34	12.98	16.41	30.08
Lawyers and judges .....	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c. ....	9.07	15.48	17.99	18.04	30.36
Technical .....	12.07	13.69	16.89	19.65	24.82
Licensed practical nurses .....	12.87	13.56	13.80	14.71	15.94
Health technologists and technicians, n.e.c. ....	8.70	12.45	13.69	14.53	17.70
Drafters .....	11.35	12.26	18.34	24.35	28.73
Technical and related, n.e.c. ....	12.00	13.65	18.25	19.65	19.65
<b>Executive, administrative, and managerial</b> .....	14.87	18.17	25.73	32.82	42.55
Executives, administrators, and managers .....	17.50	24.23	29.86	37.63	48.44
Financial managers .....	16.96	35.22	37.63	48.44	48.44
Administrators, education and related fields .....	29.86	32.03	36.00	37.52	42.55
Managers, medicine and health .....	18.27	19.73	26.33	30.05	42.88
Managers and administrators, n.e.c. ....	21.63	25.99	29.75	36.01	44.14
Management related .....	11.94	15.37	19.89	25.73	32.35
Accountants and auditors .....	14.65	15.37	19.67	21.20	26.41
Management analysts .....	15.00	19.23	27.19	42.72	42.72
Personnel, training, and labor relations specialists .....	10.75	10.75	10.75	32.35	32.82
Management related, n.e.c. ....	14.08	16.20	18.99	24.52	28.00
<b>Sales</b> .....	7.63	9.48	14.03	24.03	48.08
Supervisors, sales .....	8.80	12.57	23.08	57.69	57.69
Sales, other business services .....	10.74	10.74	24.03	24.03	24.57
Cashiers .....	7.61	7.63	8.57	8.90	10.65
<b>Administrative support, including clerical</b> .....	9.00	9.84	11.92	14.95	17.56
Supervisors, general office .....	13.00	14.68	15.28	15.31	19.32
Secretaries .....	9.75	11.00	14.96	15.86	17.08
Receptionists .....	8.30	9.81	10.65	12.26	13.00
Records clerks, n.e.c. ....	9.32	10.25	11.55	14.19	20.36
Bookkeepers, accounting and auditing clerks .....	9.00	9.86	11.50	14.99	15.28
Payroll and timekeeping clerks .....	12.00	12.00	13.08	13.60	13.91
Dispatchers .....	12.27	12.45	12.45	14.95	14.95
Traffic, shipping and receiving clerks .....	7.50	7.50	10.87	12.76	14.59
Investigators and adjusters, except insurance .....	10.05	11.80	11.80	14.75	14.85
General office clerks .....	9.03	9.61	11.54	14.40	18.00
Data entry keyers .....	8.50	9.80	10.16	11.85	14.97
Teachers' aides .....	7.85	8.24	9.12	10.07	10.42
Administrative support, n.e.c. ....	9.25	10.30	11.86	17.02	17.61
<b>Blue collar</b> .....	8.40	10.50	13.50	20.75	23.77

See footnotes at end of table.

Table 6-4. Hourly wage percentiles for establishment jobs<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, Indianapolis, IN, January 2000 — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
<b>Blue collar —Continued</b>					
<b>Precision production, craft, and repair</b> .....	\$12.95	\$15.60	\$20.50	\$25.28	\$25.82
Automobile mechanics .....	14.00	17.10	18.80	23.56	23.56
Bus, truck, and stationary engine mechanics .....	13.12	13.12	13.46	16.41	18.91
Industrial machinery repairers .....	14.55	17.82	25.58	25.68	25.94
Mechanics and repairers, n.e.c. ....	12.12	16.66	21.63	25.58	25.58
Supervisors, electricians and power transmission installers .....	27.70	27.70	27.70	29.20	29.20
Supervisors, construction trades, n.e.c. ....	20.75	20.75	22.95	26.02	33.60
Electricians .....	16.50	16.50	24.75	25.58	26.13
Supervisors, production .....	15.00	16.49	18.75	20.59	23.08
Machinists .....	13.00	13.00	16.99	23.81	23.81
<b>Machine operators, assemblers, and inspectors</b> .....	8.79	10.00	12.71	19.04	22.03
Grinding, abrading, buffing, and polishing machine operators .....	11.75	12.22	14.05	22.03	22.22
Numerical control machine operators .....	11.79	12.20	13.10	13.68	14.04
Fabricating machine operators, n.e.c. ....	9.41	9.41	10.31	12.83	21.86
Molding and casting machine operators .....	8.00	8.48	9.85	9.85	12.13
Printing press operators .....	12.30	13.17	15.90	22.00	23.77
Miscellaneous machine operators, n.e.c. ....	8.00	10.58	13.18	14.68	17.86
Welders and cutters .....	10.56	10.87	12.95	15.30	22.02
Assemblers .....	8.79	9.11	10.16	13.88	21.91
Production inspectors, checkers and examiners ..	9.50	9.57	11.10	13.06	22.09
<b>Transportation and material moving</b> .....	10.91	12.20	13.13	15.46	20.94
Truck drivers .....	12.15	12.82	13.00	15.41	18.91
Industrial truck and tractor equipment operators ..	9.00	11.00	13.13	18.01	21.93
Miscellaneous material moving equipment operators, n.e.c. ....	10.91	12.20	12.20	17.70	17.82
<b>Handlers, equipment cleaners, helpers, and laborers</b>	7.00	8.15	9.79	12.60	17.70
Construction laborers .....	10.00	13.56	13.56	16.17	16.72
Production helpers .....	6.69	6.69	9.23	12.05	15.62
Stock handlers and baggers .....	7.19	8.41	9.09	10.52	13.38
Freight, stock, and material handlers, n.e.c. ....	5.15	8.50	12.60	17.70	22.22
Hand packers and packagers .....	7.21	8.15	8.27	10.50	11.75
Laborers, except construction, n.e.c. ....	5.50	7.50	9.14	12.35	21.59
<b>Service</b> .....	6.21	7.59	9.07	11.70	15.45
Protective service .....	8.00	8.65	13.50	16.53	20.45
Firefighting .....	12.20	13.36	14.18	15.17	16.53
Police and detectives, public service .....	16.26	16.29	20.17	20.45	20.45
Guards and police, except public service .....	8.00	8.00	8.00	8.65	12.32
Food service .....	2.60	3.63	7.26	8.90	9.54
Waiters, waitresses, and bartenders .....	2.13	2.13	2.76	3.79	7.26
Waiters and waitresses .....	2.13	2.13	2.76	2.77	5.50
Other food service .....	6.73	7.08	8.42	9.54	10.19
Cooks .....	7.54	8.00	8.76	9.54	10.33
Food preparation, n.e.c. ....	5.88	7.00	7.08	8.62	8.95
Health service .....	7.76	8.51	9.29	10.41	11.70
Health aides, except nursing .....	9.02	9.28	10.41	11.70	12.89
Nursing aides, orderlies and attendants .....	7.50	8.00	8.51	9.29	9.69

See footnotes at end of table.

Table 6-4. **Hourly wage percentiles for establishment jobs<sup>1</sup>, full-time workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, Indianapolis, IN, January 2000** — Continued

Occupation <sup>3</sup>	10	25	Median 50	75	90
<b>Service</b> —Continued					
Cleaning and building service .....	\$6.52	\$7.28	\$9.01	\$11.45	\$15.00
Maids and housemen .....	6.24	6.25	7.08	7.59	7.77
Janitors and cleaners .....	7.07	8.04	10.08	11.47	15.81
Personal service .....	7.19	9.06	9.75	9.83	14.87
Service, n.e.c. ....	6.77	8.79	9.75	9.75	14.87

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips.

<sup>2</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 establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 6-5. Hourly wage percentiles for establishment jobs<sup>1</sup>, part-time workers:<sup>2</sup> Selected occupations, all industries, National Compensation Survey, Indianapolis, IN, January 2000

Occupation <sup>3</sup>	10	25	Median 50	75	90
<b>All</b> .....	\$5.50	\$6.65	\$7.50	\$9.54	\$14.05
All excluding sales .....	4.84	6.50	8.05	10.52	16.34
<b>White collar</b> .....	6.65	7.11	8.09	10.84	20.00
White collar excluding sales .....	8.14	8.53	10.83	18.44	21.60
<b>Professional specialty and technical</b> .....	10.00	13.50	19.00	21.50	26.00
Professional specialty .....	10.00	18.02	20.75	23.39	27.00
Health related .....	18.02	19.75	21.50	26.00	33.12
Registered nurses .....	18.44	19.16	21.18	21.60	26.00
Teachers, college and university .....	-	-	-	-	-
Teachers, except college and university .....	-	-	-	-	-
Social scientists and urban planners .....	-	-	-	-	-
Social, recreation, and religious workers .....	-	-	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c. ....	-	-	-	-	-
Technical .....	8.97	13.36	14.00	14.50	17.00
<b>Executive, administrative, and managerial</b> .....	-	-	-	-	-
Executives, administrators, and managers .....	-	-	-	-	-
<b>Sales</b> .....	6.42	6.71	7.05	7.32	7.50
Cashiers .....	6.42	6.71	7.02	7.18	7.36
<b>Administrative support, including clerical</b> .....	7.85	8.15	9.00	10.64	13.88
Receptionists .....	8.59	8.59	9.00	11.45	11.45
<b>Blue collar</b> .....	6.35	6.71	7.85	10.40	10.63
<b>Precision production, craft, and repair</b> .....	-	-	-	-	-
<b>Machine operators, assemblers, and inspectors</b> .....	-	-	-	-	-
<b>Transportation and material moving</b> .....	6.00	7.00	10.40	10.40	10.63
<b>Handlers, equipment cleaners, helpers, and laborers</b> .....	6.50	6.61	7.31	9.54	9.54
Stock handlers and baggers .....	6.29	6.61	6.72	7.75	8.05
<b>Service</b> .....	2.40	4.84	6.76	7.84	9.41
Protective service .....	-	-	-	-	-
Food service .....	2.13	2.40	5.50	6.96	7.75
Waiters, waitresses, and bartenders .....	2.13	2.14	2.50	5.86	6.61
Waiters and waitresses .....	2.13	2.13	2.40	2.50	6.14
Other food service .....	5.50	5.75	6.96	7.75	8.12
Food preparation, n.e.c. ....	5.75	5.75	7.10	7.75	8.31
Health service .....	7.75	8.17	9.75	11.25	11.66
Nursing aides, orderlies and attendants .....	6.32	8.17	9.75	11.25	11.25
Cleaning and building service .....	5.80	6.00	6.82	7.50	9.41
Personal service .....	-	-	-	-	-

<sup>1</sup> Percentiles are calculated from average hourly wages for sampled establishment jobs within each occupation. The percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile hourly wage for an occupation, one-tenth of the occupation's employment are found in sampled establishment jobs whose average wages are the same or less, and nine-tenths are in jobs averaging the same or more. The calculations of the 25th, 50th, 75th, and 90th percentiles follow the same logic. Hourly wages are the straight-time wages or salaries paid to employees. They include incentive pay, cost-of-living adjustments, and hazard pay. Excluded are premium pay for overtime, vacations, holidays, nonproduction bonuses, and tips.

<sup>2</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 establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>3</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. See appendix B for more information.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means not elsewhere classified. Overall occupational groups may include data for categories not shown separately. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

# Appendix A: Technical Note

This section provides basic information on the procedures and concepts used to produce the data contained in this bulletin. It is divided into three parts: Planning for the survey; data collection; and processing and analyzing the data. Although this section answers some questions commonly asked by data users, it is not a comprehensive description of all the steps required to produce the data.

## Planning for the survey

The overall design of the survey includes questions of scope, frame, and sample selection.

### Survey scope

This survey covered establishments employing 50 workers or more in goods-producing industries (mining, construction and manufacturing); service-producing industries (transportation, communications, electric, gas, and sanitary services; wholesale trade; retail trade; finance, insurance, and real estate; and services industries); and State and local governments. Agriculture, private households, and the Federal Government were excluded from the scope of the survey. For purposes of this survey, an establishment is an economic unit that produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. For private industries in this survey, the establishment is usually at a single physical location. For State and local governments, an establishment is defined as all locations of a government entity.

The Indianapolis, IN, Metropolitan Statistical Area includes Boone, Hamilton, Hancock, Hendricks, Johnson, Madison, Marion, Morgan, and Shelby Counties.

### Sampling frame

The list of establishments from which the survey sample was selected (sampling frame) was developed from State unemployment insurance reports. Due to the volatility of industries within the private sector, sampling frames were developed using the most recent month of reference available at the time the sample was selected. The sampling frame was reviewed prior to the survey and, when necessary, missing establishments were added, out-of-business and out-of-scope establishments were removed, and addresses, employment levels, industry classification, and other information were updated.

### Sample design

The sample for this survey area was selected using a two-

stage stratified design with probability proportional to employment sampling at each stage. The first stage of sample selection was a probability sample of establishments. The sample of establishments was drawn by first stratifying the sampling frame by industry and ownership. The number of sample establishments allocated to each stratum is approximately proportional to the stratum employment. Each sampled establishment is selected within a stratum with a probability proportional to its employment. Use of this technique means that the larger an establishment's employment, the greater its chance of selection. Weights were applied to each establishment when the data were tabulated so that it represents similar units (by industry and employment size) in the economy that were not selected for collection. See appendix table 2 for a count of establishments in the survey by employment size. The second stage of sample selection, detailed below, was a probability sample of occupations within a sampled establishment.

## Data collection

The collection of data from survey respondents required detailed procedures. Field economists collected the data, working out of the Regional Office and visiting each establishment surveyed. Other contact methods, such as mail and telephone, were used to follow-up and update data.

### Occupational selection and classification

Identification of the occupations for which wage data were to be collected was a multistep process:

1. Probability-proportional-to-size selection of establishment jobs
2. Classification of jobs into occupations based on the Census of Population system
3. Characterization of jobs as full-time v. part-time, union v. nonunion, and time v. incentive
4. Determination of the level of work of each job

For each occupation, wage data were collected for those workers who met all the criteria identified in the last three steps. Special procedures were developed for jobs where a correct classification or level could not be determined.

In step one, the jobs to be sampled were selected at each establishment by the BLS field economist during a personal visit. A complete list of employees was used for sampling, with each selected worker representing a job within the establishment.

As with the selection of establishments, the selection of a job was based on probability proportional to its size in the establishment. The greater the number of people working in a job in the establishment, the greater its chance of selection.

The number of jobs collected in each establishment was based on an establishment's employment size as shown in the following schedule:

<i>Number of employees</i>	<i>Number of selected jobs</i>
50–99	8
100–249	10
250–999	12
1000–2,499	16
2,500+	20

The second step of the process entailed classifying the selected jobs into occupations based on their duties. The National Compensation Survey occupational classification system is based on the 1990 Census of Population. A selected job may fall into any one of about 480 occupational classifications, from accountant to wood lathe operator. In cases where a job's duties overlapped two or more census classification codes, the duties used to set the wage level were used to classify the job. Classification by primary duties was the fallback.

Each occupational classification is an element of a broader classification known as a major occupational group (MOG). Occupations can fall into any of the following MOGs:

- Professional specialty and technical
- Executive, administrative, and managerial
- Sales
- Administrative support, including clerical
- Precision production, craft, and repair
- Machine operators, assemblers, and inspectors
- Transportation and material moving
- Handlers, equipment cleaners, helpers, and laborers
- Service occupations

Appendix B contains a complete list of all individual occupations, classified by the MOG to which they belong.

In step three, certain other job characteristics of the chosen worker were identified. First, the worker was identified as holding either a full-time or part-time job, based on the establishment's definition of those terms. Then, the worker was classified as having a time versus incentive job, depending on whether any part of pay was directly based on the actual production of the worker, rather than solely on hours worked. Finally, the worker was identified as being in a union job or a nonunion job. See the "Definition of Terms" section on the following page for more detail.

### **Generic leveling through point factor analysis**

In the last step before wage data were collected, the work level of each selected job was determined using a "generic leveling" process. Generic leveling ranks and compares all occupations randomly selected in an establishment using the same criteria.

For this survey, the level of each occupation in an establishment was determined by an analysis of each of 10 leveling factors. Nine of these factors are drawn from the U.S. Government Office of Personnel Management's Factor Evaluation System, which is the underlying structure for evaluation of General Schedule Federal employees. The tenth factor, supervisory duties, attempts to account for the effect of supervisory duties. It is considered experimental. The 10 factors are:

- Knowledge
- Supervision received
- Guidelines
- Complexity
- Scope and effect
- Personal contacts
- Purpose of contacts
- Physical demands
- Work environment
- Supervisory duties

Each factor contains a number of levels, and each level has an associated written description and point value. The number and range of points differ among the factors. For each factor, an occupation was assigned a level based on the written description that best matched the job. Within each occupation, the points for nine factors (supervisory duties was excluded) were recorded and totaled. The total determines the overall level of the occupation. Appendix table 3 presents median work levels for published occupational groups and selected occupations. A description of the levels for each factor is shown in appendix C.

Tabulations of levels of work for occupations in the survey follow the Federal Government's white-collar General Schedule. Point ranges for each of the 15 levels are shown in appendix D. It also includes an example of a job with its associated leveling factors, and a guide to help data users evaluate jobs in their firms

Wage data collected in prior surveys using the new generic leveling method were evaluated by BLS researchers using regression techniques. For each of the major occupational groups, wages were compared to the 10 generic level factors (and levels within those factors). The analysis showed that several of the generic level factors, most notably knowledge and supervision received, had strong explanatory power for wages. That is, as the levels within a given factor increased, the wages also increased. For additional information on generic leveling see Brooks Pierce, "Using the National Compensation Survey to Predict Wage Rates," *Compensation and Working Conditions*, Winter 1999, pp. 8–16.



## Collection period

Survey data were collected over a 13-month period for 60 metropolitan areas in the NCS program. For 20 small metropolitan areas, data were collected over a 4-month period. For each establishment in the survey, the data reflect the establishment's most recent information at the time of collection. The payroll reference month shown in the tables reflects the average date of this information for all sample units.

## Earnings

Earnings were defined as regular payments from the employer to the employee as compensation for straight-time hourly work, or for any salaried work performed. The following components were included as part of earnings:

- Incentive pay, including commissions, production bonuses, and piece rates
- Cost-of-living allowances
- Hazard pay
- Payments of income deferred due to participation in a salary reduction plan
- Deadhead pay, defined as pay given to transportation workers returning in a vehicle without freight or passengers

The following forms of payments were *not* considered part of straight-time earnings:

- Shift differentials, defined as extra payment for working a schedule that varies from the norm, such as night or weekend work
- Premium pay for overtime, holidays, and weekends
- Bonuses not directly tied to production (such as Christmas and profit-sharing bonuses)
- Uniform and tool allowances
- Free room and board
- Payments made by third parties (for example, bonuses given by manufacturers to department store salespeople, referral incentives in real estate)
- On-call pay

To calculate earnings for various periods (hourly, weekly, and annual), data on work schedules also were collected. For hourly workers, scheduled hours worked per day and per week, exclusive of overtime, were recorded. Annual weeks worked were determined. Because salaried workers, exempt from overtime provisions, often work beyond the assigned work schedule, their typical number of hours actually worked was collected.

## Definition of terms

*Full-time worker.* Any employee that the employer considers to be full time.

*Incentive worker.* Any employee whose earnings are tied, at least in part, to commissions, piece rates, production bonuses, or other incentives based on production or sales.

*Level.* A ranking of an occupation based on the requirements of the position. (See the description in the technical note on generic leveling through point factor analysis for more details on the leveling process.)

*Nonunion worker.* An employee in an occupation not meeting the conditions for union coverage (see below).

*Part-time worker.* Any employee that the employer considers to be part time.

*Straight-time.* Time worked at the standard rate of pay for the job.

*Time-based worker.* Any employee whose earnings are tied to an hourly rate or salary, and not to a specific level of production.

*Union worker.* Any employee is in a union occupation when all of the following conditions are met:

- A labor organization is recognized as the bargaining agent for all workers in the occupation
- Wage and salary rates are determined through collective bargaining or negotiations
- Settlement terms, which must include earnings provisions and may include benefit provisions, are embodied in a signed, mutually binding collective bargaining agreement

## Processing and analyzing the data

Data were processed and analyzed at the Bureau's National Office following collection.

## Weighting and nonresponse

Sample weights were calculated for each establishment and occupation in the survey. These weights reflected the relative size of the occupation within the establishment and of the establishment within the sample universe. Weights were used to aggregate the individual establishments or occupations into the various data series. Some of the establishments surveyed could not supply or refused to supply information. If data were not provided by a sample member, the weights of responding sample members in the same or similar "cells" were adjusted to account for the missing data. This technique assumes that the mean value of the nonrespondents equals the mean value of the respondents at some detailed "cell" level. Responding and nonresponding establishments were classified into these cells according to industry and employment size. Responding and nonresponding occupations within responding establishments were classified into cells that were additionally defined by major occupation group and job level.

Establishments that were determined to be out of business or outside the scope of the survey had their weights changed to zero. If only partial data were given by a sam-

ple establishment or occupation, or data were missing, the response was treated as a refusal.

### Survey response

	<i>Establish- ments</i>
Total in sample	435
Responding	260
Out of business or not in survey scope	29
Unable or refused to provide data	146

Some surveys may have a high nonresponse rate for the all industries or private industry iterations. Such instances are noted in the bulletin table footnotes.

### Estimation

The wage series in the tables are computed by combining the wages for each sampled occupation. Before being combined, individual wage rates are weighted by: the number of workers; the sample weight, adjusted for nonresponding establishments and other factors; and the occupation's scheduled hours of work.

Not all calculated series met the criteria for publication. Before any series was published, it was reviewed to make sure that the number of observations underlying it was sufficient. This review prevented the publication of a series that could have revealed information about a specific establishment.

Estimates of the number of workers represent the total in all establishments within the scope of the study, and not the number actually surveyed. Because occupational structures among establishments differ, estimates of the number of workers obtained from the sample of establishments serve to indicate only the relative importance of the occupational groups studied.

### Percentiles

The percentiles presented in tables 6-1 through 6-5 are computed using average hourly wages for sampled establishment jobs within each occupation. During this phase of the ongoing NCS development, establishments in the survey may report either individual-worker earnings or average wage rates for each sampled job. If individual-worker earnings are provided, an average hourly wage rate is computed for the job and used in the calculation of percentile estimates. The average hourly wages for each sampled job are appropriately weighted and then arrayed from lowest to highest.

The published 10th, 25th, 50th, 75th, and 90th percentiles describe the distribution of an occupation's employment by the average wage rates for its jobs. For example, at the 10th percentile, 10 percent of a published occupation's employment is in sampled establishment jobs that

had average hourly wages at the 10th percentile or less for that occupation.

Note that the percentiles in earlier NCS bulletins for this area (in the 3090 and 3095 bulletin series) were calculated from individual-worker earnings rather than from average wages for sampled establishment jobs. Research has shown that using average-wage data for jobs instead of individual-worker data has the effect of moving percentile estimates toward the median (50th percentile). This effect is greatest for occupations with a high degree of wage dispersion. However, medians calculated using the two methods are nearly identical.

### Data reliability

The data in this bulletin are estimates from a scientifically selected probability sample. There are two types of errors possible in an estimate based on a sample survey, sampling and nonsampling.

*Sampling errors* occur because observations come only from a sample and not from an entire population. The sample used for this survey is one of a number of possible samples of the same size that could have been selected using the sample design. Estimates derived from the different samples would differ from each other.

A measure of the variation among these differing estimates is called the standard error or sampling error. It indicates the precision with which an estimate from a particular sample approximates the average result of all possible samples. The relative standard error (RSE) is the standard error divided by the estimate. RSE data are provided alongside the earnings data in the bulletin tables.

The standard error can be used to calculate a "confidence interval" around a sample estimate. As an example, suppose a table shows that mean hourly earnings for all workers were \$12.79, with a relative standard error of 3.6 percent for this estimate. At the 90-percent level, the confidence interval for this estimate is \$13.55 to \$12.03 (1.645 times 3.6 percent = 5.922 percent times \$12.27, plus or minus \$0.76). If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 90 percent of the time.

*Nonsampling errors* also affect survey results. They can stem from many sources, such as inability to obtain information for some establishments, difficulties with survey definitions, inability of the respondents to provide correct information, or mistakes in recording or coding the data obtained. A Technical Reinterview Program done in all survey areas will be used in the development of a formal quality assessment process to help compute nonsampling error. Although they were not specifically measured, the nonsampling errors were expected to be minimal due to the extensive training of the field economists who gathered the survey data by personal visit, computer edits of the data, and detailed data review.

Appendix table 1. **Number of workers<sup>1</sup> represented by the survey, by occupational group,<sup>2</sup> National Compensation Survey, Indianapolis, IN, January 2000**

Occupational group	Full-time and part-time workers		
	Total	Private industry	State and local government
<b>All occupations</b> .....	395,200	343,100	52,000
All excluding sales .....	363,100	311,100	52,000
<b>White collar</b> .....	192,700	159,500	33,200
White-collar excluding sales .....	160,600	127,400	33,100
Professional specialty and technical .....	67,700	45,500	22,200
Professional specialty .....	52,600	31,200	21,400
Technical .....	15,200	14,300	800
Executive, administrative, and managerial .....	28,500	26,100	2,400
Sales .....	32,100	32,000	–
Administrative support, including clerical .....	64,400	55,900	8,500
<b>Blue collar</b> .....	134,400	129,200	5,200
Precision production, craft, and repair .....	35,100	33,700	1,300
Machine operators, assemblers, and inspectors .....	36,900	36,800	–
Transportation and material moving .....	25,500	22,800	2,700
Handlers, equipment cleaners, helpers, and laborers .....	36,900	35,800	1,100
<b>Service</b> .....	68,200	54,500	13,700

<sup>1</sup> The number of workers represented by the survey are rounded to the nearest 100. Estimates of the number of workers provide a description of size and composition of the labor force included in the survey. Estimates are not intended, however, for comparison to other statistical series to measure employment trends or levels. Both full-time and part-time workers were included in the survey.

<sup>2</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy.

See appendix B for more information.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria. IN THIS SURVEY, THE NONRESPONSE RATE FOR ALL INDUSTRIES, PRIVATE INDUSTRY, AND STATE AND LOCAL GOVERNMENT EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Appendix table 2. **Number of establishments represented by survey and the number studied by industry division and establishment employment size, Indianapolis, IN, January 2000**

Industry	Number of establishments represented <sup>1</sup>	Number of establishments studied				
		Total studied	50 - 99 workers <sup>2</sup>	100 workers or more		
				Total	100 - 499 workers	500 workers or more
All industries .....	2,400	260	61	199	136	63
Private industry .....	2,300	235	60	175	125	50
Goods-producing industries .....	500	77	20	57	41	16
Mining .....	( <sup>3</sup> )	2	1	1	1	-
Construction .....	100	10	4	6	6	-
Manufacturing .....	400	65	15	50	34	16
Service-producing industries .....	1,800	158	40	118	84	34
Transportation and public utilities .....	100	20	4	16	8	8
Wholesale and retail trade .....	800	43	16	27	22	5
Finance, insurance and real estate .....	200	12	3	9	6	3
Services .....	600	83	17	66	48	18
State and local government .....	100	25	1	24	11	13

<sup>1</sup> Number of establishments represented by the survey rounded to the nearest 100.

<sup>2</sup> Establishments classified with 50-99 workers may contain establishments with fewer than 50 due to staff reductions between survey sampling and collection.

<sup>3</sup> Number of establishments represented by the survey is fewer than 50.

NOTE: Dashes indicate that no data were reported. Overall industry and industry groups may include data for categories not shown separately.

Appendix table 3. **Median work levels for all workers, full-time and part-time workers:**<sup>1</sup> **Selected occupations, all industries, National Compensation Survey, Indianapolis, IN, January 2000**

Occupation <sup>2</sup>	All workers	Full-time workers	Part-time workers
<b>All</b> .....	4	4	2
All excluding sales .....	4	4	2
<b>White collar</b> .....	6	6	3
White collar excluding sales .....	6	7	4
<b>Professional specialty and technical</b> .....	9	9	8
Professional specialty .....	9	9	9
Engineers, architects, and surveyors .....	9	9	—
Electrical and electronic engineers .....	9	9	—
Mechanical engineers .....	9	9	—
Engineers, n.e.c. ....	10	10	—
Mathematical and computer scientists .....	9	9	—
Computer systems analysts and scientists .....	9	9	—
Natural scientists .....	—	—	—
Health related .....	9	9	9
Registered nurses .....	9	9	9
Physical therapists .....	9	—	—
Teachers, college and university .....	13	14	—
Teachers, except college and university .....	9	9	—
Elementary school teachers .....	9	9	—
Secondary school teachers .....	9	9	—
Teachers, n.e.c. ....	9	9	—
Librarians, archivists, and curators .....	—	—	—
Social scientists and urban planners .....	10	10	—
Psychologists .....	11	—	—
Social, recreation, and religious workers .....	6	6	—
Social workers .....	6	6	—
Lawyers and judges .....	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c. ....	6	6	—
Technical .....	6	6	6
Licensed practical nurses .....	7	6	—
Health technologists and technicians, n.e.c. ....	5	5	—
Drafters .....	5	5	—
Technical and related, n.e.c. ....	7	7	—
<b>Executive, administrative, and managerial</b> .....	9	9	—
Executives, administrators, and managers .....	11	11	—
Financial managers .....	11	11	—
Administrators, education and related fields .....	11	11	—
Managers, medicine and health .....	10	10	—
Managers and administrators, n.e.c. ....	11	11	—
Management related .....	8	8	—
Accountants and auditors .....	9	9	—
Management analysts .....	10	10	—
Personnel, training, and labor relations specialists .....	4	4	—
Management related, n.e.c. ....	8	8	—
<b>Sales</b> .....	3	4	3
Supervisors, sales .....	7	10	—
Sales, other business services .....	4	4	—
Sales workers, other commodities .....	3	—	—
Cashiers .....	3	3	3
<b>Administrative support, including clerical</b> .....	4	4	2
Supervisors, general office .....	6	6	—
Secretaries .....	5	5	—
Transportation ticket and reservation agents .....	4	—	—
Receptionists .....	3	3	2
Library clerks .....	4	—	—
Records clerks, n.e.c. ....	3	3	—
Bookkeepers, accounting and auditing clerks .....	4	4	—
Payroll and timekeeping clerks .....	5	5	—
Billing clerks .....	3	—	—
Dispatchers .....	4	4	—
Traffic, shipping and receiving clerks .....	2	4	—
Stock and inventory clerks .....	4	—	—
Insurance adjusters, examiners, and investigators .....	4	—	—

See footnotes at end of table.

Appendix table 3. **Median work levels for all workers, full-time and part-time workers:**<sup>1</sup> **Selected occupations, all industries, National Compensation Survey, Indianapolis, IN, January 2000** — Continued

Occupation <sup>2</sup>	All workers	Full-time workers	Part-time workers
<b>White collar</b> —Continued			
<b>Administrative support, including clerical</b> —Continued			
Investigators and adjusters, except insurance .....	4	4	—
General office clerks .....	4	4	—
Data entry keyers .....	3	3	—
Teachers' aides .....	1	1	—
Administrative support, n.e.c. ....	4	4	—
<b>Blue collar</b> .....	4	4	1
<b>Precision production, craft, and repair</b> .....			
Automobile mechanics .....	7	7	—
Bus, truck, and stationary engine mechanics .....	7	7	—
Industrial machinery repairers .....	7	7	—
Mechanics and repairers, n.e.c. ....	7	7	—
Supervisors, electricians and power transmission installers .....	8	8	—
Supervisors, construction trades, n.e.c. ....	8	8	—
Electricians .....	7	7	—
Supervisors, production .....	7	7	—
Machinists .....	7	7	—
<b>Machine operators, assemblers, and inspectors</b> .....			
Grinding, abrading, buffing, and polishing machine operators .....	4	4	—
Numerical control machine operators .....	5	5	—
Fabricating machine operators, n.e.c. ....	3	3	—
Molding and casting machine operators .....	2	2	—
Printing press operators .....	6	6	—
Packaging and filling machine operators .....	4	—	—
Miscellaneous machine operators, n.e.c. ....	4	4	—
Welders and cutters .....	4	4	—
Assemblers .....	3	3	—
Production inspectors, checkers and examiners .....	3	3	—
<b>Transportation and material moving</b> .....			
Truck drivers .....	4	4	—
Bus drivers .....	3	—	—
Motor transportation, n.e.c. ....	1	—	—
Industrial truck and tractor equipment operators .....	3	3	—
Miscellaneous material moving equipment operators, n.e.c. ....	4	4	—
<b>Handlers, equipment cleaners, helpers, and laborers</b> .....			
Construction laborers .....	3	3	—
Production helpers .....	2	2	—
Stock handlers and baggers .....	1	2	1
Freight, stock, and material handlers, n.e.c. ....	3	3	—
Hand packers and packagers .....	2	2	—
Laborers, except construction, n.e.c. ....	1	2	—
<b>Service</b> .....			
Protective service .....	5	6	—
Firefighting .....	6	6	—
Police and detectives, public service .....	7	7	—
Guards and police, except public service .....	3	3	—
Food service .....	2	2	2
Waiters, waitresses, and bartenders .....	2	2	2
Waiters and waitresses .....	2	2	2
Other food service .....	2	2	1
Cooks .....	3	3	—
Kitchen workers, food preparation .....	3	—	—
Food preparation, n.e.c. ....	1	1	1
Health service .....	3	3	3
Health aides, except nursing .....	4	4	—
Nursing aides, orderlies and attendants .....	3	3	3

See footnotes at end of table.

Appendix table 3. **Median work levels for all workers, full-time and part-time workers:<sup>1</sup> Selected occupations, all industries, National Compensation Survey, Indianapolis, IN, January 2000** — Continued

Occupation <sup>2</sup>	All workers	Full-time workers	Part-time workers
<b>Service</b> —Continued			
Cleaning and building service .....	2	2	1
Maids and housemen .....	2	2	—
Janitors and cleaners .....	2	2	—
Personal service .....	3	3	—
Service, n.e.c. ....	2	2	—

<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 establishment, but classified as part-time in another firm, where a 40-hour week is the minimum full-time schedule.

<sup>2</sup> A classification system including about 480 individual occupations is used to cover all workers in the civilian economy. The occupations titled authors,

musicians, actors, painters, photographers, dancers, artists, athletes, and legislators cannot be assigned a work level. See appendix B for more information.

NOTE: Dashes indicate that no data were reported or that data did not meet publication criteria, and n.e.c. means "not elsewhere classified." Overall occupational groups may include data for categories not shown separately.