

San Antonio, TX National Compensation Survey October 2000



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Elaine L. Chao, Secretary

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Katharine G. Abraham, Commissioner

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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.

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 San Antonio, TX, metropolitan area. Data were collected between September 2000 and January 2001; the average reference month is October 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; these estimates are limited to 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.

Table 1-1. Summary: Mean hourly earnings¹ and weekly hours by selected characteristics, private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000

Worker and establishment characteristics	Total			Private industry			State and local government		
	Hourly earnings		Mean weekly hours ³	Hourly earnings		Mean weekly hours ³	Hourly earnings		Mean weekly hours ³
	Mean	Relative error ² (percent)		Mean	Relative error ² (percent)		Mean	Relative error ² (percent)	
Total	\$14.16	3.6	36.6	\$13.11	4.8	36.1	\$17.64	3.8	38.6
Worker characteristics:⁴									
White-collar occupations ⁵	17.59	4.0	37.2	16.57	5.4	36.9	20.34	4.5	38.0
Professional specialty and technical	22.70	3.6	38.7	22.30	6.1	39.2	23.07	4.0	38.3
Executive, administrative, and managerial	26.36	6.5	40.3	26.59	7.7	40.9	25.39	9.5	38.0
Sales	13.79	15.7	32.3	13.79	15.7	32.3	—	—	—
Administrative support	11.30	4.4	37.0	11.39	5.1	36.9	10.87	4.1	37.5
Blue-collar occupations ⁵	11.58	5.4	39.0	11.29	6.4	39.0	13.43	4.7	38.7
Precision production, craft, and repair	15.65	4.8	40.0	15.53	5.6	39.9	16.34	6.7	40.0
Machine operators, assemblers, and inspectors	9.13	8.0	39.6	8.93	8.8	39.6	—	—	—
Transportation and material moving	9.72	6.4	39.3	8.85	9.2	40.3	12.25	5.3	36.7
Handlers, equipment cleaners, helpers, and laborers	8.69	7.3	37.2	8.60	8.1	37.1	9.69	6.1	38.9
Service occupations ⁵	8.64	6.6	32.7	6.83	4.9	30.7	13.40	8.2	39.9
Full time	14.89	3.6	39.5	13.88	4.8	39.3	17.93	3.9	40.0
Part time	7.42	5.8	22.0	7.21	6.4	22.2	9.67	9.2	19.9
Union	15.79	9.3	39.2	15.73	11.2	39.2	—	—	—
Nonunion	14.03	3.8	36.5	12.88	5.0	35.8	17.72	4.0	38.5
Time	13.84	3.4	36.3	12.57	4.6	35.6	17.64	3.8	38.6
Incentive	18.45	16.2	41.2	18.45	16.2	41.2	—	—	—
Establishment characteristics:									
Goods producing	(⁶)	(⁶)	(⁶)	—	—	—	(⁶)	(⁶)	(⁶)
Service producing	(⁶)	(⁶)	(⁶)	—	—	—	(⁶)	(⁶)	(⁶)
50-99 workers ⁷	11.02	11.4	34.7	11.00	11.5	34.6	—	—	—
100-499 workers	12.85	7.3	36.6	12.85	7.4	36.6	12.64	4.6	40.0
500 workers or more	16.71	3.9	37.6	15.46	6.9	36.6	17.84	4.0	38.5

¹ 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.

² The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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

⁴ 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.

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

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

⁷ 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 AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000

Occupation ³	Total		Private industry		State and local government	
	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$14.16	3.6	\$13.11	4.8	\$17.64	3.8
All excluding sales	14.20	3.5	13.03	4.7	17.64	3.8
White collar	17.59	4.0	16.57	5.4	20.34	4.5
White collar excluding sales	18.24	3.8	17.27	5.2	20.34	4.5
Professional specialty and technical	22.70	3.6	22.30	6.1	23.07	4.0
Professional specialty	25.42	3.2	27.30	5.7	24.29	3.4
Engineers, architects, and surveyors	31.08	10.0	—	—	—	—
Mathematical and computer scientists	32.81	6.5	33.36	6.6	—	—
Computer systems analysts and scientists	34.27	8.6	35.28	8.7	—	—
Natural scientists	—	—	—	—	—	—
Health related	21.27	6.1	21.68	6.7	—	—
Registered nurses	19.85	5.5	19.97	6.5	—	—
Teachers, college and university	35.64	4.7	—	—	—	—
Teachers, except college and university	25.93	2.8	—	—	25.93	2.8
Elementary school teachers	26.98	3.7	—	—	26.98	3.7
Secondary school teachers	27.81	2.1	—	—	27.81	2.1
Teachers, n.e.c.	24.51	3.4	—	—	24.51	3.4
Librarians, archivists, and curators	—	—	—	—	—	—
Social scientists and urban planners	—	—	—	—	—	—
Social, recreation, and religious workers	13.13	4.8	—	—	13.86	4.1
Social workers	13.31	5.2	—	—	13.86	4.1
Lawyers and judges	—	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c.	—	—	—	—	—	—
Technical	14.75	5.5	15.38	5.9	12.44	4.8
Clinical laboratory technologists and technicians	12.16	5.9	12.34	7.3	—	—
Licensed practical nurses	12.00	2.8	12.38	2.1	—	—
Health technologists and technicians, n.e.c.	17.69	8.1	17.69	8.1	—	—
Executive, administrative, and managerial	26.36	6.5	26.59	7.7	25.39	9.5
Executives, administrators, and managers	29.82	8.6	29.75	10.0	30.19	12.0
Financial managers	33.35	6.6	33.84	6.9	—	—
Administrators, education and related fields	34.40	10.6	—	—	34.40	10.6
Managers, medicine and health	28.98	8.8	28.98	8.8	—	—
Managers and administrators, n.e.c.	32.56	19.3	32.65	19.9	—	—
Management related	20.97	6.1	21.17	6.5	20.35	15.7
Accountants and auditors	19.69	10.6	19.78	11.4	—	—
Management related, n.e.c.	22.59	8.8	22.26	7.3	—	—
Sales	13.79	15.7	13.79	15.7	—	—
Sales workers, other commodities	15.95	36.2	15.95	36.2	—	—
Cashiers	7.51	7.5	7.51	7.5	—	—
Administrative support, including clerical	11.30	4.4	11.39	5.1	10.87	4.1
Secretaries	13.29	4.8	14.13	4.4	12.54	7.1
Receptionists	8.91	4.4	8.53	5.1	—	—
Order clerks	9.33	8.6	9.04	7.8	—	—
Records clerks, n.e.c.	11.85	11.7	11.95	13.0	—	—
Bookkeepers, accounting and auditing clerks	10.92	6.8	10.77	7.1	—	—
Stock and inventory clerks	10.08	5.8	10.36	5.7	—	—
Investigators and adjusters, except insurance	13.03	15.2	12.97	15.9	—	—
General office clerks	9.47	7.7	9.13	11.6	9.82	10.1
Bank tellers	9.92	7.3	9.92	7.3	—	—
Data entry keyers	9.91	8.6	—	—	—	—
Teachers' aides	9.44	2.6	—	—	9.44	2.6
Administrative support, n.e.c.	10.59	7.0	10.63	8.1	10.34	8.4
Blue collar	11.58	5.4	11.29	6.4	13.43	4.7
Precision production, craft, and repair	15.65	4.8	15.53	5.6	16.34	6.7
Automobile mechanics	15.16	5.8	15.94	5.2	—	—
Mechanics and repairers, n.e.c.	11.49	8.8	11.43	9.4	—	—
Electricians	19.13	7.6	—	—	—	—

See footnotes at end of table.

Table 2-1. Mean hourly earnings,¹ all workers:² Selected occupations, private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000 — Continued

Occupation ³	Total		Private industry		State and local government	
	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Blue collar —Continued						
Machine operators, assemblers, and inspectors	\$9.13	8.0	\$8.93	8.8	—	—
Assemblers	9.29	17.8	9.29	17.8	—	—
Transportation and material moving	9.72	6.4	8.85	9.2	\$12.25	5.3
Truck drivers	10.60	8.6	9.19	5.6	—	—
Bus drivers	9.55	13.6	—	—	11.78	6.9
Excavating and loading machine operators	10.34	5.4	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	8.69	7.3	8.60	8.1	9.69	6.1
Stock handlers and baggers	6.85	8.8	6.85	8.8	—	—
Freight, stock, and material handlers, n.e.c.	12.19	13.5	12.13	14.0	—	—
Laborers, except construction, n.e.c.	7.65	8.6	7.51	10.6	—	—
Service	8.64	6.6	6.83	4.9	13.40	8.2
Protective service	17.99	7.4	—	—	18.85	7.7
Firefighting	18.48	10.4	—	—	18.48	10.4
Police and detectives, public service	19.37	7.9	—	—	19.37	7.9
Food service	5.72	4.9	5.42	4.0	9.81	14.4
Waiters, waitresses, and bartenders	3.47	7.9	3.47	7.9	—	—
Waiters and waitresses	2.58	9.4	2.58	9.4	—	—
Waiters'/Waitresses' assistants	5.32	10.9	5.32	10.9	—	—
Other food service	7.65	4.4	7.33	3.7	9.81	14.4
Cooks	8.43	2.8	8.44	3.0	—	—
Kitchen workers, food preparation	8.89	8.9	—	—	—	—
Food preparation, n.e.c.	6.40	3.9	6.26	4.0	—	—
Health service	9.15	4.8	8.12	4.8	—	—
Health aides, except nursing	11.15	7.1	9.14	5.4	—	—
Nursing aides, orderlies and attendants	8.56	5.9	7.91	5.8	—	—
Cleaning and building service	7.54	5.6	7.10	6.3	8.59	4.2
Supervisors, cleaning and building service workers	9.76	8.2	—	—	—	—
Maids and housemen	6.51	3.0	6.59	3.1	—	—
Janitors and cleaners	7.36	8.3	6.50	9.7	8.67	3.3
Personal service	8.39	5.5	8.05	7.0	9.27	3.8
Early childhood teachers' assistants	9.68	1.3	—	—	9.68	1.3

¹ 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.

² All workers include full-time and part-time workers.

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

⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around

a sample estimate. For more information about RSEs, see 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 AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 2-2. Mean hourly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000

Occupation ³	Total		Private industry		State and local government	
	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$14.89	3.6	\$13.88	4.8	\$17.93	3.9
All excluding sales	14.87	3.5	13.74	4.8	17.93	3.9
White collar	18.40	4.0	17.46	5.4	20.80	4.6
White collar excluding sales	18.89	3.8	17.98	5.2	20.80	4.6
Professional specialty and technical	23.11	3.6	22.52	6.2	23.66	4.0
Professional specialty	25.97	3.1	27.58	5.6	24.99	3.3
Engineers, architects, and surveyors	31.08	10.0	—	—	—	—
Mathematical and computer scientists	32.81	6.5	33.36	6.6	—	—
Computer systems analysts and scientists	34.27	8.6	35.28	8.7	—	—
Natural scientists	—	—	—	—	—	—
Health related	21.38	6.3	21.83	6.9	—	—
Registered nurses	19.93	5.8	20.08	6.8	—	—
Teachers, college and university	36.67	4.0	—	—	—	—
Teachers, except college and university	27.01	2.1	—	—	27.01	2.1
Elementary school teachers	26.98	3.7	—	—	26.98	3.7
Secondary school teachers	27.81	2.1	—	—	27.81	2.1
Librarians, archivists, and curators	—	—	—	—	—	—
Social scientists and urban planners	—	—	—	—	—	—
Social, recreation, and religious workers	13.13	4.8	—	—	13.86	4.1
Social workers	13.31	5.2	—	—	13.86	4.1
Lawyers and judges	—	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c.	—	—	—	—	—	—
Technical	14.81	5.6	15.43	6.0	12.55	4.8
Clinical laboratory technologists and technicians	11.97	5.5	12.12	7.0	—	—
Licensed practical nurses	11.88	2.9	12.25	2.3	—	—
Health technologists and technicians, n.e.c.	17.69	8.1	17.69	8.1	—	—
Executive, administrative, and managerial	26.46	6.5	26.59	7.7	25.91	9.5
Executives, administrators, and managers	29.82	8.6	29.75	10.0	30.19	12.0
Financial managers	33.35	6.6	33.84	6.9	—	—
Administrators, education and related fields	34.40	10.6	—	—	34.40	10.6
Managers, medicine and health	28.98	8.8	28.98	8.8	—	—
Managers and administrators, n.e.c.	32.56	19.3	32.65	19.9	—	—
Management related	21.11	6.2	21.17	6.5	20.91	16.0
Accountants and auditors	19.69	10.6	19.78	11.4	—	—
Management related, n.e.c.	23.14	8.5	22.26	7.3	—	—
Sales	15.17	16.3	15.17	16.3	—	—
Sales workers, other commodities	16.82	37.0	16.82	37.0	—	—
Cashiers	7.70	8.0	7.70	8.0	—	—
Administrative support, including clerical	11.73	4.4	11.89	5.2	11.04	4.1
Secretaries	13.29	4.8	14.13	4.4	12.54	7.1
Receptionists	8.91	4.4	8.53	5.1	—	—
Order clerks	10.92	13.4	—	—	—	—
Records clerks, n.e.c.	11.85	11.7	11.95	13.0	—	—
Bookkeepers, accounting and auditing clerks	11.19	6.0	11.05	6.3	—	—
Stock and inventory clerks	10.08	5.8	10.36	5.7	—	—
Investigators and adjusters, except insurance	13.03	15.2	12.97	15.9	—	—
General office clerks	10.24	8.2	10.17	14.0	—	—
Data entry keyers	9.91	8.6	—	—	—	—
Teachers' aides	9.46	2.7	—	—	9.46	2.7
Administrative support, n.e.c.	11.15	6.4	11.25	7.3	—	—
Blue collar	11.71	5.3	11.42	6.3	13.57	4.8
Precision production, craft, and repair	15.65	4.8	15.54	5.6	16.34	6.7
Automobile mechanics	15.16	5.8	15.94	5.2	—	—
Mechanics and repairers, n.e.c.	11.38	8.9	11.31	9.6	—	—
Electricians	19.13	7.6	—	—	—	—
Machine operators, assemblers, and inspectors	9.17	8.2	8.96	9.0	—	—

See footnotes at end of table.

Table 2-2. Mean hourly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000 — Continued

Occupation ³	Total		Private industry		State and local government	
	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
Blue collar —Continued						
Transportation and material moving	\$9.88	6.4	\$8.99	9.2	\$12.50	5.6
Truck drivers	10.99	8.6	9.55	5.0	—	—
Excavating and loading machine operators	10.34	5.4	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	8.76	7.1	8.67	7.8	9.75	6.3
Freight, stock, and material handlers, n.e.c.	12.21	13.5	12.14	14.0	—	—
Laborers, except construction, n.e.c.	7.65	8.8	7.50	10.9	—	—
Service	9.28	7.6	7.01	5.4	13.52	8.2
Protective service	18.78	7.4	—	—	19.38	7.2
Firefighting	18.48	10.4	—	—	18.48	10.4
Police and detectives, public service	19.37	7.9	—	—	19.37	7.9
Food service	5.79	7.3	5.39	6.6	9.81	14.4
Waiters, waitresses, and bartenders	3.37	11.9	3.37	11.9	—	—
Waiters and waitresses	2.57	10.6	2.57	10.6	—	—
Other food service	7.97	5.3	7.59	4.4	9.81	14.4
Cooks	8.41	3.2	8.42	3.4	—	—
Kitchen workers, food preparation	8.89	8.9	—	—	—	—
Food preparation, n.e.c.	6.33	3.7	—	—	—	—
Health service	9.98	4.5	8.79	2.8	—	—
Health aides, except nursing	11.93	6.4	9.88	2.3	—	—
Nursing aides, orderlies and attendants	9.32	5.1	8.57	3.3	—	—
Cleaning and building service	8.29	3.1	8.10	4.0	8.59	4.2
Supervisors, cleaning and building service workers	9.76	8.2	—	—	—	—
Maids and housemen	6.51	3.0	6.59	3.1	—	—
Janitors and cleaners	8.51	3.0	8.24	5.1	8.67	3.3
Personal service	8.79	5.3	8.56	7.0	9.29	3.9
Early childhood teachers' assistants	9.68	1.3	—	—	9.68	1.3

¹ 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.

² 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.

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

⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see 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 AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 2-3. Mean hourly earnings,¹ part-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000

Occupation ³	Total		Private industry		State and local government	
	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)	Mean	Relative error ⁴ (percent)
All	\$7.42	5.8	\$7.21	6.4	\$9.67	9.2
All excluding sales	7.50	6.7	7.26	7.4	9.67	9.2
White collar	8.39	4.2	8.10	4.1	10.10	11.8
White collar excluding sales	9.03	5.3	8.75	5.3	10.10	11.8
Professional specialty and technical	12.06	10.6	14.98	11.2	10.31	14.0
Professional specialty	11.74	12.7	-	-	10.45	14.5
Health related	-	-	-	-	-	-
Teachers, college and university	-	-	-	-	-	-
Teachers, except college and university	8.51	5.9	-	-	8.51	5.9
Writers, authors, entertainers, athletes, and professionals, n.e.c.	-	-	-	-	-	-
Technical	-	-	-	-	-	-
Executive, administrative, and managerial	-	-	-	-	-	-
Management related	-	-	-	-	-	-
Sales	6.91	4.8	6.91	4.8	-	-
Cashiers	7.05	7.2	7.05	7.2	-	-
Administrative support, including clerical	7.95	3.4	8.02	3.5	6.82	12.1
Blue collar	7.72	10.2	7.54	11.5	-	-
Precision production, craft, and repair	-	-	-	-	-	-
Machine operators, assemblers, and inspectors	-	-	-	-	-	-
Transportation and material moving	7.54	6.6	-	-	-	-
Handlers, equipment cleaners, helpers, and laborers	7.56	16.3	7.55	17.0	-	-
Service	6.43	12.3	6.40	12.7	-	-
Protective service	-	-	-	-	-	-
Food service	5.51	14.1	5.51	14.1	-	-
Waiters, waitresses, and bartenders	3.80	21.2	3.80	21.2	-	-
Other food service	6.77	5.6	6.77	5.6	-	-
Health service	6.76	7.4	6.76	7.4	-	-
Nursing aides, orderlies and attendants	6.61	7.8	6.61	7.8	-	-
Cleaning and building service	-	-	-	-	-	-
Personal service	-	-	-	-	-	-

¹ 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.

² 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.

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

⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see 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 AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 3-1. Mean weekly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000

Occupation ³	Total			Private industry			State and local government		
	Weekly earnings		Mean weekly hours ⁵	Weekly earnings		Mean weekly hours ⁵	Weekly earnings		Mean weekly hours ⁵
	Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)	
All	\$588	3.8	39.5	\$545	5.1	39.3	\$717	4.0	40.0
All excluding sales	588	3.7	39.5	541	5.0	39.4	717	4.0	40.0
White collar	732	4.0	39.8	695	5.5	39.8	828	4.4	39.8
White collar excluding sales	756	3.8	40.0	721	5.3	40.1	828	4.4	39.8
Professional specialty and technical	921	3.6	39.8	899	6.2	39.9	941	3.9	39.8
Professional specialty	1,033	3.1	39.8	1,099	5.8	39.9	993	3.1	39.7
Engineers, architects, and surveyors	1,264	9.5	40.7	-	-	-	-	-	-
Mathematical and computer scientists	1,306	6.6	39.8	1,329	6.7	39.8	-	-	-
Computer systems analysts and scientists	1,369	8.6	39.9	1,411	8.7	40.0	-	-	-
Natural scientists	-	-	-	-	-	-	-	-	-
Health related	855	6.3	40.0	873	6.9	40.0	-	-	-
Registered nurses	796	5.7	40.0	803	6.8	40.0	-	-	-
Teachers, college and university	1,467	4.0	40.0	-	-	-	-	-	-
Teachers, except college and university	1,071	1.6	39.7	-	-	-	1,071	1.6	39.7
Elementary school teachers	1,066	2.7	39.5	-	-	-	1,066	2.7	39.5
Secondary school teachers	1,096	1.6	39.4	-	-	-	1,096	1.6	39.4
Librarians, archivists, and curators	-	-	-	-	-	-	-	-	-
Social scientists and urban planners	-	-	-	-	-	-	-	-	-
Social, recreation, and religious workers	513	5.7	39.1	-	-	-	555	4.1	40.0
Social workers	532	5.2	40.0	-	-	-	555	4.1	40.0
Lawyers and judges	-	-	-	-	-	-	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c.	-	-	-	-	-	-	-	-	-
Technical	592	5.6	40.0	617	6.0	40.0	501	4.8	39.9
Clinical laboratory technologists and technicians	479	5.5	40.0	485	7.0	40.0	-	-	-
Licensed practical nurses	475	2.9	40.0	490	2.3	40.0	-	-	-
Health technologists and technicians, n.e.c.	708	8.1	40.0	708	8.1	40.0	-	-	-
Executive, administrative, and managerial	1,077	6.5	40.7	1,087	7.7	40.9	1,036	9.5	40.0
Executives, administrators, and managers	1,227	8.5	41.2	1,231	9.9	41.4	1,208	12.0	40.0
Financial managers	1,350	6.1	40.5	1,372	6.2	40.5	-	-	-
Administrators, education and related fields	1,376	10.6	40.0	-	-	-	1,376	10.6	40.0
Managers, medicine and health	1,200	10.8	41.4	1,200	10.8	41.4	-	-	-
Managers and administrators, n.e.c.	1,355	19.9	41.6	1,361	20.6	41.7	-	-	-
Management related	844	6.2	40.0	846	6.6	40.0	836	16.0	40.0
Accountants and auditors	780	9.9	39.6	783	10.6	39.6	-	-	-
Management related, n.e.c.	924	8.6	39.9	888	7.4	39.9	-	-	-
Sales	586	17.0	38.7	586	17.0	38.7	-	-	-
Sales workers, other commodities	620	35.2	36.8	620	35.2	36.8	-	-	-
Cashiers	268	5.9	34.8	268	5.9	34.8	-	-	-
Administrative support, including clerical	468	4.5	39.9	474	5.3	39.9	439	4.1	39.8

See footnotes at end of table.

Table 3-1. Mean weekly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000 — Continued

Occupation ³	Total			Private industry			State and local government		
	Weekly earnings		Mean weekly hours ⁵	Weekly earnings		Mean weekly hours ⁵	Weekly earnings		Mean weekly hours ⁵
	Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)	
White collar —Continued									
Administrative support, including clerical —Continued									
Secretaries	\$531	4.8	39.9	\$565	4.4	40.0	\$500	7.1	39.9
Receptionists	353	5.2	39.6	337	6.2	39.5	—	—	—
Order clerks	435	13.3	39.8	—	—	—	—	—	—
Records clerks, n.e.c.	471	11.9	39.7	475	13.2	39.7	—	—	—
Bookkeepers, accounting and auditing clerks	448	6.0	40.0	442	6.3	40.0	—	—	—
Stock and inventory clerks	403	5.8	40.0	414	5.7	40.0	—	—	—
Investigators and adjusters, except insurance	521	15.2	40.0	519	15.9	40.0	—	—	—
General office clerks	410	8.2	40.0	407	14.0	40.0	—	—	—
Data entry keyers	395	8.6	39.9	—	—	—	—	—	—
Teachers' aides	369	2.8	39.0	—	—	—	369	2.8	39.0
Administrative support, n.e.c.	441	7.1	39.5	444	8.1	39.5	—	—	—
Blue collar	468	5.4	40.0	457	6.4	40.0	536	5.1	39.5
Precision production, craft, and repair	627	4.9	40.0	622	5.7	40.0	653	6.7	40.0
Automobile mechanics	606	5.8	40.0	638	5.2	40.0	—	—	—
Mechanics and repairers, n.e.c.	455	8.9	40.0	452	9.6	40.0	—	—	—
Electricians	765	7.6	40.0	—	—	—	—	—	—
Machine operators, assemblers, and inspectors	366	8.3	39.9	357	9.1	39.9	—	—	—
Transportation and material moving	406	8.5	41.1	378	12.5	42.0	481	8.0	38.4
Truck drivers	440	8.6	40.0	382	5.0	40.0	—	—	—
Excavating and loading machine operators	409	5.3	39.5	—	—	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	345	7.1	39.3	340	7.8	39.3	390	6.3	40.0
Freight, stock, and material handlers, n.e.c.	471	14.9	38.6	468	15.4	38.5	—	—	—
Laborers, except construction, n.e.c.	304	9.1	39.7	297	11.2	39.6	—	—	—
Service	349	8.7	37.7	254	6.9	36.2	551	9.4	40.7
Protective service	828	8.2	44.1	—	—	—	862	7.9	44.5
Firefighting	989	10.0	53.5	—	—	—	989	10.0	53.5
Police and detectives, public service	775	7.9	40.0	—	—	—	775	7.9	40.0
Food service	199	9.2	34.4	184	9.0	34.2	351	17.3	35.8
Waiters, waitresses, and bartenders	110	13.0	32.7	110	13.0	32.7	—	—	—
Waiters and waitresses	83	12.4	32.3	83	12.4	32.3	—	—	—
Other food service	287	5.7	36.0	274	5.0	36.1	351	17.3	35.8
Cooks	306	6.5	36.4	305	6.8	36.2	—	—	—
Kitchen workers, food preparation	318	10.9	35.8	—	—	—	—	—	—
Food preparation, n.e.c.	230	5.1	36.3	—	—	—	—	—	—
Health service	387	5.1	38.8	336	4.7	38.3	—	—	—
Health aides, except nursing ..	451	7.5	37.8	350	5.2	35.4	—	—	—
Nursing aides, orderlies and attendants	365	6.1	39.1	333	5.6	38.9	—	—	—
Cleaning and building service	319	3.9	38.5	304	5.3	37.5	343	4.2	40.0

See footnotes at end of table.

Table 3-1. Mean weekly earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000 — Continued

Occupation ³	Total			Private industry			State and local government		
	Weekly earnings		Mean weekly hours ⁵	Weekly earnings		Mean weekly hours ⁵	Weekly earnings		Mean weekly hours ⁵
	Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)	
Service —Continued									
Cleaning and building service									
—Continued									
Supervisors, cleaning and building service workers ...	\$399	9.8	40.8	—	—	—	—	—	—
Maids and housemen	243	2.8	37.3	\$244	3.1	37.1	—	—	—
Janitors and cleaners	326	4.3	38.3	294	7.3	35.7	\$347	3.3	40.0
Personal service	337	5.9	38.4	335	7.5	39.2	341	8.9	36.7
Early childhood teachers' assistants	376	3.4	38.8	—	—	—	376	3.4	38.8

¹ 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.

² 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.

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

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

percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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

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Table 3-2. Mean annual earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000

Occupation ³	Total			Private industry			State and local government		
	Annual earnings		Mean annual hours ⁵	Annual earnings		Mean annual hours ⁵	Annual earnings		Mean annual hours ⁵
	Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)	
All	\$29,300	3.8	1,968	\$28,158	5.1	2,029	\$32,366	4.0	1,805
All excluding sales	29,211	3.7	1,965	27,911	5.0	2,031	32,366	4.0	1,805
White collar	35,790	4.0	1,945	35,812	5.5	2,051	35,743	4.4	1,718
White collar excluding sales	36,570	3.8	1,936	37,044	5.3	2,060	35,743	4.4	1,718
Professional specialty and technical	42,081	3.6	1,821	46,567	6.2	2,068	38,761	3.9	1,638
Professional specialty	45,399	3.1	1,748	56,803	5.8	2,059	39,990	3.1	1,600
Engineers, architects, and surveyors	65,719	9.5	2,115	-	-	-	-	-	-
Mathematical and computer scientists	67,937	6.6	2,070	69,118	6.7	2,072	-	-	-
Computer systems analysts and scientists	71,163	8.6	2,077	73,384	8.7	2,080	-	-	-
Natural scientists	-	-	-	-	-	-	-	-	-
Health related	44,310	6.3	2,072	45,399	6.9	2,080	-	-	-
Registered nurses	41,249	5.7	2,070	41,767	6.8	2,080	-	-	-
Teachers, college and university	64,503	4.0	1,759	-	-	-	-	-	-
Teachers, except college and university	40,170	1.6	1,487	-	-	-	40,170	1.6	1,487
Elementary school teachers	39,770	2.7	1,474	-	-	-	39,770	2.7	1,474
Secondary school teachers	40,959	1.6	1,473	-	-	-	40,959	1.6	1,473
Librarians, archivists, and curators	-	-	-	-	-	-	-	-	-
Social scientists and urban planners	-	-	-	-	-	-	-	-	-
Social, recreation, and religious workers	26,683	5.7	2,032	-	-	-	28,837	4.1	2,080
Social workers	27,685	5.2	2,080	-	-	-	28,837	4.1	2,080
Lawyers and judges	-	-	-	-	-	-	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c.	-	-	-	-	-	-	-	-	-
Technical	30,669	5.6	2,071	32,084	6.0	2,080	25,586	4.8	2,039
Clinical laboratory technologists and technicians	24,887	5.5	2,080	25,204	7.0	2,080	-	-	-
Licensed practical nurses	24,712	2.9	2,080	25,483	2.3	2,080	-	-	-
Health technologists and technicians, n.e.c.	36,802	8.1	2,080	36,802	8.1	2,080	-	-	-
Executive, administrative, and managerial	55,145	6.5	2,084	56,502	7.7	2,125	49,878	9.5	1,925
Executives, administrators, and managers	62,227	8.5	2,087	64,018	9.9	2,152	54,645	12.0	1,810
Financial managers	70,202	6.1	2,105	71,340	6.2	2,108	-	-	-
Administrators, education and related fields	62,928	10.6	1,830	-	-	-	62,928	10.6	1,830
Managers, medicine and health	62,396	10.8	2,153	62,396	10.8	2,153	-	-	-
Managers and administrators, n.e.c.	70,474	19.9	2,164	70,753	20.6	2,167	-	-	-
Management related	43,897	6.2	2,079	44,016	6.6	2,079	43,491	16.0	2,080
Accountants and auditors	40,564	9.9	2,060	40,730	10.6	2,059	-	-	-
Management related, n.e.c.	48,056	8.6	2,077	46,179	7.4	2,075	-	-	-
Sales	30,489	17.0	2,010	30,489	17.0	2,010	-	-	-
Sales workers, other commodities	32,229	35.2	1,916	32,229	35.2	1,916	-	-	-
Cashiers	13,950	5.9	1,812	13,950	5.9	1,812	-	-	-
Administrative support, including clerical	23,483	4.5	2,002	24,151	5.3	2,031	20,796	4.1	1,884

See footnotes at end of table.

Table 3-2. Mean annual earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000 — Continued

Occupation ³	Total			Private industry			State and local government		
	Annual earnings		Mean annual hours ⁵	Annual earnings		Mean annual hours ⁵	Annual earnings		Mean annual hours ⁵
	Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)	
White collar —Continued									
Administrative support, including clerical —Continued									
Secretaries	\$26,539	4.8	1,997	\$29,400	4.4	2,080	\$24,177	7.1	1,928
Receptionists	18,358	5.2	2,061	17,503	6.2	2,052	—	—	—
Order clerks	22,594	13.3	2,069	—	—	—	—	—	—
Records clerks, n.e.c.	24,191	11.9	2,041	24,679	13.2	2,065	—	—	—
Bookkeepers, accounting and auditing clerks	23,285	6.0	2,080	22,984	6.3	2,080	—	—	—
Stock and inventory clerks	20,969	5.8	2,080	21,542	5.7	2,080	—	—	—
Investigators and adjusters, except insurance	27,104	15.2	2,080	26,984	15.9	2,080	—	—	—
General office clerks	21,298	8.2	2,080	21,156	14.0	2,080	—	—	—
Data entry keyers	20,559	8.6	2,075	—	—	—	—	—	—
Teachers' aides	13,749	2.8	1,454	—	—	—	13,749	2.8	1,454
Administrative support, n.e.c.	19,276	7.1	1,729	19,088	8.1	1,696	—	—	—
Blue collar	24,150	5.4	2,063	23,661	6.4	2,071	27,233	5.1	2,007
Precision production, craft, and repair	32,576	4.9	2,081	32,351	5.7	2,082	33,889	6.7	2,075
Automobile mechanics	31,537	5.8	2,080	33,152	5.2	2,080	—	—	—
Mechanics and repairers, n.e.c.	23,675	8.9	2,080	23,525	9.6	2,080	—	—	—
Electricians	39,705	7.6	2,076	—	—	—	—	—	—
Machine operators, assemblers, and inspectors	19,013	8.3	2,074	18,580	9.1	2,074	—	—	—
Transportation and material moving	20,662	8.5	2,092	19,657	12.5	2,186	23,194	8.0	1,855
Truck drivers	22,858	8.6	2,080	19,856	5.0	2,080	—	—	—
Excavating and loading machine operators	21,251	5.3	2,056	—	—	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	17,667	7.1	2,016	17,425	7.8	2,010	20,263	6.3	2,079
Freight, stock, and material handlers, n.e.c.	24,477	14.9	2,005	24,320	15.4	2,004	—	—	—
Laborers, except construction, n.e.c.	15,791	9.1	2,064	15,461	11.2	2,061	—	—	—
Service	17,540	8.7	1,891	13,143	6.9	1,874	26,011	9.4	1,924
Protective service	43,067	8.2	2,293	—	—	—	44,836	7.9	2,313
Firefighting	51,453	10.0	2,784	—	—	—	51,453	10.0	2,784
Police and detectives, public service	40,298	7.9	2,080	—	—	—	40,298	7.9	2,080
Food service	10,072	9.2	1,739	9,593	9.0	1,781	13,813	17.3	1,408
Waiters, waitresses, and bartenders	5,740	13.0	1,701	5,740	13.0	1,701	—	—	—
Waiters and waitresses	4,315	12.4	1,681	4,315	12.4	1,681	—	—	—
Other food service	14,145	5.7	1,774	14,239	5.0	1,877	13,813	17.3	1,408
Cooks	15,599	6.5	1,854	15,873	6.8	1,884	—	—	—
Kitchen workers, food preparation	14,074	10.9	1,583	—	—	—	—	—	—
Food preparation, n.e.c.	11,106	5.1	1,754	—	—	—	—	—	—
Health service	20,126	5.1	2,017	17,497	4.7	1,989	—	—	—
Health aides, except nursing ..	23,428	7.5	1,964	18,207	5.2	1,843	—	—	—
Nursing aides, orderlies and attendants	18,968	6.1	2,035	17,338	5.6	2,022	—	—	—
Cleaning and building service	16,333	3.9	1,969	15,806	5.3	1,952	17,131	4.2	1,995

See footnotes at end of table.

Table 3-2. Mean annual earnings,¹ full-time workers:² Selected occupations, private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000 — Continued

Occupation ³	Total			Private industry			State and local government		
	Annual earnings		Mean annual hours ⁵	Annual earnings		Mean annual hours ⁵	Annual earnings		Mean annual hours ⁵
	Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)		Mean	Relative error ⁴ (percent)	
Service —Continued									
Cleaning and building service									
—Continued									
Supervisors, cleaning and building service workers ...	\$20,724	9.8	2,123	—	—	—	—	—	—
Maids and housemen	12,645	2.8	1,941	\$12,706	3.1	1,928	—	—	—
Janitors and cleaners	16,481	4.3	1,937	15,307	7.3	1,857	\$17,242	3.3	1,989
Personal service	15,077	5.9	1,715	16,803	7.5	1,964	12,503	8.9	1,345
Early childhood teachers' assistants	13,696	3.4	1,414	—	—	—	13,696	3.4	1,414

¹ 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.

² 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.

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

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

percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

⁵ 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 AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All	\$14.16	3.6	\$13.11	4.8	\$17.64	3.8
All excluding sales	14.20	3.5	13.03	4.7	17.64	3.8
White collar	17.59	4.0	16.57	5.4	20.34	4.5
1	7.07	6.1	7.10	6.3	—	—
2	8.38	2.1	8.18	1.8	9.90	7.2
3	9.73	6.3	9.87	8.0	9.28	2.9
4	11.24	3.6	11.12	4.3	11.78	5.4
5	13.69	7.6	14.27	8.7	12.25	5.4
6	17.19	10.7	17.66	11.9	14.16	3.0
7	20.16	8.3	18.80	13.6	22.40	5.4
8	22.48	5.5	21.02	7.4	23.90	7.4
9	25.56	3.4	25.18	6.0	26.03	2.1
10	28.85	2.9	29.87	4.0	27.18	3.5
11	35.21	6.9	37.47	10.1	32.29	6.2
12	39.38	4.5	39.55	4.9	—	—
13	52.20	10.8	—	—	—	—
Not able to be leveled	32.10	43.7	—	—	—	—
White collar excluding sales	18.24	3.8	17.27	5.2	20.34	4.5
1	7.12	5.5	7.28	5.9	—	—
2	8.33	2.1	8.12	1.8	9.90	7.2
3	10.07	6.5	10.36	8.3	9.28	2.9
4	11.63	3.8	11.59	4.7	11.78	5.4
5	13.90	7.6	14.62	8.5	12.25	5.4
6	15.30	4.4	15.55	5.1	14.16	3.0
7	19.86	4.8	17.39	6.7	22.40	5.4
8	22.71	5.6	21.35	7.9	23.90	7.4
9	25.56	3.4	25.18	6.0	26.03	2.1
10	28.85	2.9	29.87	4.0	27.18	3.5
11	33.55	5.9	34.65	9.1	32.29	6.2
12	39.38	4.5	39.55	4.9	—	—
13	52.20	10.8	—	—	—	—
Not able to be leveled	32.10	43.7	—	—	—	—
Professional specialty and technical	22.70	3.6	22.30	6.1	23.07	4.0
Professional specialty	25.42	3.2	27.30	5.7	24.29	3.4
6	15.17	5.1	—	—	—	—
7	21.88	4.7	16.38	9.6	24.32	3.1
8	25.40	6.3	24.74	12.9	25.62	7.3
9	25.02	3.3	22.57	8.5	26.03	2.1
10	29.65	3.8	32.37	5.5	27.17	3.5
11	35.66	11.2	—	—	32.48	2.3
12	39.71	5.3	39.67	5.9	—	—
Engineers, architects, and surveyors	31.08	10.0	—	—	—	—
Mathematical and computer scientists	32.81	6.5	33.36	6.6	—	—
Computer systems analysts and scientists	34.27	8.6	35.28	8.7	—	—
Natural scientists	—	—	—	—	—	—
Health related	21.27	6.1	21.68	6.7	—	—
7	17.15	4.1	17.15	4.1	—	—
8	18.64	4.6	19.75	3.9	—	—
9	20.51	6.1	20.21	7.4	—	—
Registered nurses	19.85	5.5	19.97	6.5	—	—
7	17.59	2.7	17.59	2.7	—	—
8	18.22	3.8	19.13	2.8	—	—
9	19.51	4.9	—	—	—	—
Teachers, college and university	35.64	4.7	—	—	—	—
Teachers, except college and university	25.93	2.8	—	—	25.93	2.8
7	25.46	3.0	—	—	25.46	3.0
8	27.62	4.5	—	—	27.62	4.5
10	29.30	2.1	—	—	29.30	2.1
Elementary school teachers	26.98	3.7	—	—	26.98	3.7
7	25.46	3.3	—	—	25.46	3.3
8	27.29	5.8	—	—	27.29	5.8
Secondary school teachers	27.81	2.1	—	—	27.81	2.1
7	27.27	2.2	—	—	27.27	2.2
Teachers, n.e.c.	24.51	3.4	—	—	24.51	3.4

See footnotes at end of table.

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
White collar –Continued						
Professional specialty and technical –Continued						
Professional specialty –Continued						
Librarians, archivists, and curators	–	–	–	–	–	–
Social scientists and urban planners	–	–	–	–	–	–
Social, recreation, and religious workers	\$13.13	4.8	–	–	\$13.86	4.1
Social workers	13.31	5.2	–	–	13.86	4.1
Lawyers and judges	–	–	–	–	–	–
Writers, authors, entertainers, athletes, and professionals, n.e.c.	–	–	–	–	–	–
Technical	14.75	5.5	\$15.38	5.9	12.44	4.8
4	11.39	2.2	11.61	2.2	–	–
5	12.90	7.9	14.08	12.5	–	–
6	15.20	7.1	15.22	7.4	–	–
8	17.37	7.4	–	–	–	–
Clinical laboratory technologists and technicians	12.16	5.9	12.34	7.3	–	–
Licensed practical nurses	12.00	2.8	12.38	2.1	–	–
4	11.70	4.4	12.30	3.7	–	–
Health technologists and technicians, n.e.c.	17.69	8.1	17.69	8.1	–	–
Executive, administrative, and managerial	26.36	6.5	26.59	7.7	25.39	9.5
6	13.49	6.9	–	–	–	–
7	16.51	7.3	16.38	9.0	–	–
8	19.73	5.8	20.29	6.2	16.40	7.6
9	27.28	8.0	27.28	8.0	–	–
10	27.72	4.4	27.82	4.9	–	–
11	32.28	5.6	–	–	32.22	8.3
12	38.87	5.7	39.37	6.1	–	–
Executives, administrators, and managers	29.82	8.6	29.75	10.0	30.19	12.0
8	21.45	6.8	21.81	7.2	–	–
9	30.04	9.2	30.04	9.2	–	–
10	28.81	2.7	–	–	–	–
11	33.73	7.6	–	–	–	–
12	38.87	5.7	39.37	6.1	–	–
Financial managers	33.35	6.6	33.84	6.9	–	–
Administrators, education and related fields	34.40	10.6	–	–	34.40	10.6
Managers, medicine and health	28.98	8.8	28.98	8.8	–	–
Managers and administrators, n.e.c.	32.56	19.3	32.65	19.9	–	–
Management related	20.97	6.1	21.17	6.5	20.35	15.7
7	18.24	6.5	–	–	–	–
8	17.39	6.6	18.01	7.6	–	–
9	22.37	8.4	22.37	8.4	–	–
Accountants and auditors	19.69	10.6	19.78	11.4	–	–
Management related, n.e.c.	22.59	8.8	22.26	7.3	–	–
Sales	13.79	15.7	13.79	15.7	–	–
1	7.06	7.5	7.06	7.5	–	–
2	8.99	5.3	8.99	5.3	–	–
4	9.05	3.4	9.05	3.4	–	–
6	22.60	30.9	22.60	30.9	–	–
Sales workers, other commodities	15.95	36.2	15.95	36.2	–	–
4	8.55	4.7	8.55	4.7	–	–
Cashiers	7.51	7.5	7.51	7.5	–	–
1	7.00	7.4	7.00	7.4	–	–
Administrative support, including clerical	11.30	4.4	11.39	5.1	10.87	4.1
1	7.12	5.5	7.28	5.9	–	–
2	8.33	2.2	8.11	1.8	9.90	7.2
3	10.10	6.6	10.39	8.4	9.30	2.9
4	11.92	5.2	11.58	6.4	13.29	5.2
5	14.62	8.5	14.92	9.2	13.27	10.1
6	16.32	6.7	16.29	6.9	–	–
7	19.07	13.7	19.93	14.4	–	–
Secretaries	13.29	4.8	14.13	4.4	12.54	7.1

See footnotes at end of table.

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
White collar –Continued						
Administrative support, including clerical –Continued						
Secretaries –Continued						
4	\$14.37	4.5	–	–	–	–
Receptionists	8.91	4.4	\$8.53	5.1	–	–
Order clerks	9.33	8.6	9.04	7.8	–	–
Records clerks, n.e.c.	11.85	11.7	11.95	13.0	–	–
Bookkeepers, accounting and auditing clerks	10.92	6.8	10.77	7.1	–	–
4	11.17	9.4	10.67	10.0	–	–
Stock and inventory clerks	10.08	5.8	10.36	5.7	–	–
Investigators and adjusters, except insurance	13.03	15.2	12.97	15.9	–	–
General office clerks	9.47	7.7	9.13	11.6	\$9.82	10.1
3	9.15	5.2	–	–	–	–
Bank tellers	9.92	7.3	9.92	7.3	–	–
Data entry keyers	9.91	8.6	–	–	–	–
Teachers' aides	9.44	2.6	–	–	9.44	2.6
Administrative support, n.e.c.	10.59	7.0	10.63	8.1	10.34	8.4
Blue collar	11.58	5.4	11.29	6.4	13.43	4.7
1	6.96	4.4	6.85	4.5	–	–
2	9.53	12.9	9.41	13.9	–	–
3	10.10	3.2	10.00	3.7	11.01	7.0
4	12.11	4.8	12.21	6.3	11.83	5.2
5	12.57	6.0	12.56	6.8	–	–
6	16.67	6.0	17.28	5.2	–	–
7	17.01	6.6	17.06	8.1	16.85	8.6
Precision production, craft, and repair						
3	15.65	4.8	15.53	5.6	16.34	6.7
4	10.96	6.5	10.96	6.5	–	–
4	13.96	8.9	14.15	9.5	–	–
5	13.32	3.4	13.47	3.6	–	–
6	17.19	5.4	17.37	5.3	–	–
7	17.83	6.0	17.94	7.0	17.42	10.3
Automobile mechanics	15.16	5.8	15.94	5.2	–	–
7	15.44	6.6	16.48	4.7	–	–
Mechanics and repairers, n.e.c.	11.49	8.8	11.43	9.4	–	–
Electricians	19.13	7.6	–	–	–	–
Machine operators, assemblers, and inspectors						
1	9.13	8.0	8.93	8.8	–	–
1	6.85	4.4	6.85	4.4	–	–
2	7.32	2.9	7.32	2.9	–	–
Assemblers	9.29	17.8	9.29	17.8	–	–
Transportation and material moving						
2	9.72	6.4	8.85	9.2	12.25	5.3
2	8.32	8.2	7.53	6.5	–	–
3	10.03	8.9	–	–	10.99	9.6
4	11.17	3.6	–	–	–	–
Truck drivers	10.60	8.6	9.19	5.6	–	–
Bus drivers	9.55	13.6	–	–	11.78	6.9
Excavating and loading machine operators	10.34	5.4	–	–	–	–
Handlers, equipment cleaners, helpers, and laborers						
1	8.69	7.3	8.60	8.1	9.69	6.1
1	7.21	4.8	7.07	5.0	–	–
2	12.04	14.6	12.05	14.6	–	–
3	9.35	4.5	9.18	5.2	–	–
Stock handlers and baggers	6.85	8.8	6.85	8.8	–	–
Freight, stock, and material handlers, n.e.c.	12.19	13.5	12.13	14.0	–	–
Laborers, except construction, n.e.c.	7.65	8.6	7.51	10.6	–	–
1	6.90	5.1	6.57	3.7	–	–
Service						
1	8.64	6.6	6.83	4.9	13.40	8.2
1	5.91	6.0	5.45	5.5	9.07	6.6
2	7.27	8.4	6.05	12.9	9.55	5.1
3	8.72	7.6	8.73	9.3	8.66	7.2

See footnotes at end of table.

Table 4-1. Selected occupations¹ and levels,² all workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service—Continued						
4	\$8.96	4.9	\$8.57	4.4	\$11.25	11.1
5	12.43	10.6	—	—	—	—
6	13.03	5.1	—	—	—	—
Protective service	17.99	7.4	—	—	18.85	7.7
Firefighting	18.48	10.4	—	—	18.48	10.4
Police and detectives, public service	19.37	7.9	—	—	19.37	7.9
Food service	5.72	4.9	5.42	4.0	9.81	14.4
1	5.12	8.8	5.01	8.5	—	—
2	4.99	17.4	4.55	20.5	—	—
3	7.33	9.6	7.29	11.2	—	—
Waiters, waitresses, and bartenders	3.47	7.9	3.47	7.9	—	—
1	3.41	10.0	3.41	10.0	—	—
Waiters and waitresses	2.58	9.4	2.58	9.4	—	—
1	2.27	5.0	2.27	5.0	—	—
Waiters/Waitresses' assistants	5.32	10.9	5.32	10.9	—	—
1	5.99	3.5	5.99	3.5	—	—
Other food service	7.65	4.4	7.33	3.7	9.81	14.4
1	6.81	4.9	6.63	4.1	—	—
2	7.99	3.7	7.96	4.8	—	—
3	8.47	3.6	—	—	—	—
Cooks	8.43	2.8	8.44	3.0	—	—
Kitchen workers, food preparation	8.89	8.9	—	—	—	—
Food preparation, n.e.c.	6.40	3.9	6.26	4.0	—	—
1	6.26	4.0	6.26	4.0	—	—
Health service	9.15	4.8	8.12	4.8	—	—
2	8.94	10.5	7.87	9.9	—	—
3	8.45	6.6	8.06	5.1	—	—
4	9.76	8.1	—	—	—	—
Health aides, except nursing	11.15	7.1	9.14	5.4	—	—
Nursing aides, orderlies and attendants	8.56	5.9	7.91	5.8	—	—
2	8.81	11.6	—	—	—	—
3	8.04	5.4	8.04	5.4	—	—
Cleaning and building service	7.54	5.6	7.10	6.3	8.59	4.2
1	6.72	7.6	6.10	6.0	8.51	7.0
2	8.01	3.2	7.76	3.8	—	—
3	8.65	6.0	—	—	—	—
Supervisors, cleaning and building service workers	9.76	8.2	—	—	—	—
Maids and housemen	6.51	3.0	6.59	3.1	—	—
1	6.49	3.1	6.56	3.3	—	—
Janitors and cleaners	7.36	8.3	6.50	9.7	8.67	3.3
1	6.80	10.2	—	—	8.79	5.0
2	8.01	3.2	7.76	3.8	—	—
3	8.50	6.2	—	—	—	—
Personal service	8.39	5.5	8.05	7.0	9.27	3.8
2	9.29	3.9	—	—	9.29	3.9
Early childhood teachers' assistants	9.68	1.3	—	—	9.68	1.3
2	9.68	1.3	—	—	9.68	1.3

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

² 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.

³ All workers include full-time and part-time workers.

⁴ 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.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see 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 AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All	\$14.89	3.6	\$13.88	4.8	\$17.93	3.9
All excluding sales	14.87	3.5	13.74	4.8	17.93	3.9
White collar	18.40	4.0	17.46	5.4	20.80	4.6
1	7.25	6.8	7.25	6.8	—	—
2	8.47	2.5	8.25	2.2	9.91	7.4
3	10.03	6.4	10.29	8.2	9.31	2.9
4	11.66	3.3	11.44	3.9	12.64	5.3
5	13.95	7.5	14.44	8.6	12.65	5.8
6	17.20	10.8	17.66	11.9	14.14	3.1
7	20.23	8.5	18.80	13.8	22.60	5.5
8	22.55	5.5	21.12	7.5	23.91	7.4
9	25.57	3.4	25.20	6.0	26.03	2.1
10	28.85	2.9	29.87	4.0	27.18	3.5
11	35.21	6.9	37.47	10.1	32.29	6.2
12	39.25	4.5	39.55	4.9	—	—
13	52.20	10.8	—	—	—	—
White collar excluding sales	18.89	3.8	17.98	5.2	20.80	4.6
2	8.42	2.6	8.18	2.2	9.91	7.4
3	10.20	6.7	10.56	8.7	9.31	2.9
4	12.10	3.2	11.96	3.9	12.64	5.3
5	14.14	7.5	14.74	8.5	12.65	5.8
6	15.30	4.5	15.55	5.1	14.14	3.1
7	19.93	4.9	17.34	6.8	22.60	5.5
8	22.79	5.6	21.48	8.1	23.91	7.4
9	25.57	3.4	25.20	6.0	26.03	2.1
10	28.85	2.9	29.87	4.0	27.18	3.5
11	33.55	5.9	34.65	9.1	32.29	6.2
12	39.25	4.5	39.55	4.9	—	—
13	52.20	10.8	—	—	—	—
Professional specialty and technical	23.11	3.6	22.52	6.2	23.66	4.0
Professional specialty	25.97	3.1	27.58	5.6	24.99	3.3
6	15.18	5.2	—	—	—	—
7	22.11	4.8	16.17	10.2	24.64	3.1
8	25.51	6.3	25.18	12.9	25.62	7.3
9	25.04	3.4	22.61	8.7	26.03	2.1
10	29.65	3.8	32.37	5.5	27.17	3.5
11	35.66	11.2	—	—	32.48	2.3
12	39.51	5.3	39.67	5.9	—	—
Engineers, architects, and surveyors	31.08	10.0	—	—	—	—
Mathematical and computer scientists	32.81	6.5	33.36	6.6	—	—
Computer systems analysts and scientists	34.27	8.6	35.28	8.7	—	—
Natural scientists	—	—	—	—	—	—
Health related	21.38	6.3	21.83	6.9	—	—
7	16.93	4.3	16.93	4.3	—	—
8	18.78	5.0	20.09	4.2	—	—
9	20.50	6.2	20.20	7.5	—	—
Registered nurses	19.93	5.8	20.08	6.8	—	—
8	18.34	4.1	—	—	—	—
9	19.48	5.0	—	—	—	—
Teachers, college and university	36.67	4.0	—	—	—	—
Teachers, except college and university	27.01	2.1	—	—	27.01	2.1
7	25.46	3.0	—	—	25.46	3.0
8	27.62	4.5	—	—	27.62	4.5
10	29.30	2.1	—	—	29.30	2.1
Elementary school teachers	26.98	3.7	—	—	26.98	3.7
7	25.46	3.3	—	—	25.46	3.3
8	27.29	5.8	—	—	27.29	5.8
Secondary school teachers	27.81	2.1	—	—	27.81	2.1
7	27.27	2.2	—	—	27.27	2.2
Librarians, archivists, and curators	—	—	—	—	—	—
Social scientists and urban planners	—	—	—	—	—	—
Social, recreation, and religious workers	13.13	4.8	—	—	13.86	4.1
Social workers	13.31	5.2	—	—	13.86	4.1
Lawyers and judges	—	—	—	—	—	—

See footnotes at end of table.

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
White collar –Continued						
Professional specialty and technical –Continued						
Professional specialty –Continued						
Writers, authors, entertainers, athletes, and professionals, n.e.c.						
Technical	\$14.81	5.6	\$15.43	6.0	\$12.55	4.8
4	11.36	2.2	11.59	2.0	–	–
5	12.90	7.9	14.08	12.5	–	–
6	15.20	7.1	15.22	7.4	–	–
8	17.29	7.7	–	–	–	–
Clinical laboratory technologists and technicians	11.97	5.5	12.12	7.0	–	–
Licensed practical nurses	11.88	2.9	12.25	2.3	–	–
4	11.45	4.8	12.01	4.5	–	–
Health technologists and technicians, n.e.c.	17.69	8.1	17.69	8.1	–	–
Executive, administrative, and managerial	26.46	6.5	26.59	7.7	25.91	9.5
6	13.49	6.9	–	–	–	–
7	16.51	7.3	16.38	9.0	–	–
8	19.74	5.8	20.29	6.2	–	–
9	27.28	8.0	27.28	8.0	–	–
10	27.72	4.4	27.82	4.9	–	–
11	32.28	5.6	–	–	32.22	8.3
12	38.87	5.7	39.37	6.1	–	–
Executives, administrators, and managers	29.82	8.6	29.75	10.0	30.19	12.0
8	21.45	6.8	21.81	7.2	–	–
9	30.04	9.2	30.04	9.2	–	–
10	28.81	2.7	–	–	–	–
11	33.73	7.6	–	–	–	–
12	38.87	5.7	39.37	6.1	–	–
Financial managers	33.35	6.6	33.84	6.9	–	–
Administrators, education and related fields	34.40	10.6	–	–	34.40	10.6
Managers, medicine and health	28.98	8.8	28.98	8.8	–	–
Managers and administrators, n.e.c.	32.56	19.3	32.65	19.9	–	–
Management related	21.11	6.2	21.17	6.5	20.91	16.0
7	18.24	6.5	–	–	–	–
8	17.38	6.6	18.01	7.6	–	–
9	22.37	8.4	22.37	8.4	–	–
Accountants and auditors	19.69	10.6	19.78	11.4	–	–
Management related, n.e.c.	23.14	8.5	22.26	7.3	–	–
Sales	15.17	16.3	15.17	16.3	–	–
1	7.16	7.8	7.16	7.8	–	–
3	8.09	8.5	8.09	8.5	–	–
4	9.27	2.6	9.27	2.6	–	–
6	22.60	30.9	22.60	30.9	–	–
Sales workers, other commodities	16.82	37.0	16.82	37.0	–	–
4	8.83	1.9	8.83	1.9	–	–
Cashiers	7.70	8.0	7.70	8.0	–	–
1	7.07	7.8	7.07	7.8	–	–
Administrative support, including clerical	11.73	4.4	11.89	5.2	11.04	4.1
2	8.42	2.6	8.17	2.2	9.91	7.4
3	10.22	6.7	10.60	8.8	9.31	2.9
4	12.36	4.2	12.10	5.3	13.29	5.2
5	14.73	8.5	15.07	9.1	13.27	10.1
6	16.32	6.7	16.29	6.9	–	–
7	19.07	13.7	19.93	14.4	–	–
Secretaries	13.29	4.8	14.13	4.4	12.54	7.1
4	14.37	4.5	–	–	–	–
Receptionists	8.91	4.4	8.53	5.1	–	–
Order clerks	10.92	13.4	–	–	–	–
Records clerks, n.e.c.	11.85	11.7	11.95	13.0	–	–
Bookkeepers, accounting and auditing clerks	11.19	6.0	11.05	6.3	–	–
4	11.17	9.4	10.67	10.0	–	–

See footnotes at end of table.

Table 4-2. Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
White collar –Continued						
Administrative support, including clerical –Continued						
Stock and inventory clerks	\$10.08	5.8	\$10.36	5.7	–	–
Investigators and adjusters, except insurance	13.03	15.2	12.97	15.9	–	–
General office clerks	10.24	8.2	10.17	14.0	–	–
Data entry keyers	9.91	8.6	–	–	–	–
Teachers' aides	9.46	2.7	–	–	\$9.46	2.7
Administrative support, n.e.c.	11.15	6.4	11.25	7.3	–	–
Blue collar	11.71	5.3	11.42	6.3	13.57	4.8
1	7.00	4.6	6.89	4.8	–	–
2	9.61	12.2	9.48	13.2	–	–
3	10.16	3.2	10.05	3.6	11.44	8.2
4	12.10	4.9	12.18	6.3	11.86	5.3
5	12.57	6.0	12.56	6.8	–	–
6	16.67	6.0	17.28	5.2	–	–
7	17.01	6.6	17.06	8.1	16.85	8.6
Precision production, craft, and repair	15.65	4.8	15.54	5.6	16.34	6.7
3	10.96	6.5	10.96	6.5	–	–
4	13.95	9.2	14.15	9.9	–	–
5	13.32	3.4	13.47	3.6	–	–
6	17.19	5.4	17.37	5.3	–	–
7	17.83	6.0	17.94	7.0	17.42	10.3
Automobile mechanics	15.16	5.8	15.94	5.2	–	–
7	15.44	6.6	16.48	4.7	–	–
Mechanics and repairers, n.e.c.	11.38	8.9	11.31	9.6	–	–
Electricians	19.13	7.6	–	–	–	–
Machine operators, assemblers, and inspectors	9.17	8.2	8.96	9.0	–	–
1	6.80	4.6	6.80	4.6	–	–
2	7.32	2.9	7.32	2.9	–	–
Transportation and material moving	9.88	6.4	8.99	9.2	12.50	5.6
2	8.71	8.5	–	–	–	–
3	10.13	10.0	–	–	–	–
4	11.18	3.6	–	–	–	–
Truck drivers	10.99	8.6	9.55	5.0	–	–
Excavating and loading machine operators	10.34	5.4	–	–	–	–
Handlers, equipment cleaners, helpers, and laborers	8.76	7.1	8.67	7.8	9.75	6.3
1	7.30	5.1	7.16	5.4	–	–
2	12.03	14.6	12.05	14.7	–	–
3	9.46	4.4	9.29	5.0	–	–
Freight, stock, and material handlers, n.e.c.	12.21	13.5	12.14	14.0	–	–
Laborers, except construction, n.e.c.	7.65	8.8	7.50	10.9	–	–
1	6.89	5.2	6.55	3.7	–	–
Service	9.28	7.6	7.01	5.4	13.52	8.2
1	6.10	9.6	5.37	8.6	9.14	7.0
2	7.66	9.0	6.33	15.4	9.55	5.1
3	8.21	4.6	8.04	5.5	8.74	7.5
4	8.97	4.9	8.57	4.5	11.25	11.1
5	12.43	10.6	–	–	–	–
6	13.03	5.1	–	–	–	–
Protective service	18.78	7.4	–	–	19.38	7.2
Firefighting	18.48	10.4	–	–	18.48	10.4
Police and detectives, public service	19.37	7.9	–	–	19.37	7.9
Food service	5.79	7.3	5.39	6.6	9.81	14.4
1	4.81	10.5	4.63	9.2	–	–
2	5.06	20.3	4.50	24.7	–	–
3	7.33	9.6	7.29	11.2	–	–
Waiters, waitresses, and bartenders	3.37	11.9	3.37	11.9	–	–
1	3.23	15.3	3.23	15.3	–	–

See footnotes at end of table.

Table 4-2. **Selected occupations¹ and levels,² full-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000 — Continued**

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service—Continued						
Food service—Continued						
Waiters, waitresses, and bartenders—Continued						
Waiters and waitresses	\$2.57	10.6	\$2.57	10.6	—	—
Other food service	7.97	5.3	7.59	4.4	\$9.81	14.4
1	6.96	7.8	6.64	5.3	—	—
2	7.89	5.1	—	—	—	—
3	8.47	3.6	—	—	—	—
Cooks	8.41	3.2	8.42	3.4	—	—
Kitchen workers, food preparation	8.89	8.9	—	—	—	—
Food preparation, n.e.c.	6.33	3.7	—	—	—	—
Health service	9.98	4.5	8.79	2.8	—	—
2	9.92	9.6	—	—	—	—
3	9.10	9.0	8.52	6.8	—	—
4	9.82	8.5	—	—	—	—
Health aides, except nursing	11.93	6.4	9.88	2.3	—	—
Nursing aides, orderlies and attendants	9.32	5.1	8.57	3.3	—	—
3	8.52	6.8	8.52	6.8	—	—
Cleaning and building service	8.29	3.1	8.10	4.0	8.59	4.2
1	7.60	4.8	6.94	3.2	8.51	7.0
2	8.14	3.0	—	—	—	—
3	8.65	6.0	—	—	—	—
Supervisors, cleaning and building service workers	9.76	8.2	—	—	—	—
Maids and housemen	6.51	3.0	6.59	3.1	—	—
1	6.49	3.1	6.56	3.3	—	—
Janitors and cleaners	8.51	3.0	8.24	5.1	8.67	3.3
1	8.35	4.5	7.56	3.1	8.79	5.0
2	8.14	3.0	—	—	—	—
3	8.50	6.2	—	—	—	—
Personal service	8.79	5.3	8.56	7.0	9.29	3.9
2	9.29	3.9	—	—	9.29	3.9
Early childhood teachers' assistants	9.68	1.3	—	—	9.68	1.3
2	9.68	1.3	—	—	9.68	1.3

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

² 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.

³ 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.

⁴ 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.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see 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 AND PRIVATE INDUSTRY EXCEEDED REGULAR SURVEY STANDARDS FOR PUBLICATION. ACCORDINGLY, USERS SHOULD INTERPRET THESE RESULTS WITH THIS LIMITATION IN MIND.

Table 4-3. **Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000**

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
All	\$7.42	5.8	\$7.21	6.4	\$9.67	9.2
All excluding sales	7.50	6.7	7.26	7.4	9.67	9.2
White collar	8.39	4.2	8.10	4.1	10.10	11.8
1	6.78	5.4	6.83	5.9	—	—
2	7.94	2.5	7.91	2.5	—	—
4	8.06	6.1	—	—	—	—
White collar excluding sales	9.03	5.3	8.75	5.3	10.10	11.8
1	6.67	6.1	—	—	—	—
2	7.89	2.4	—	—	—	—
3	8.90	6.4	—	—	—	—
4	8.26	6.9	—	—	—	—
Professional specialty and technical	12.06	10.6	14.98	11.2	10.31	14.0
Professional specialty	11.74	12.7	—	—	10.45	14.5
Health related	—	—	—	—	—	—
Teachers, college and university	—	—	—	—	—	—
Teachers, except college and university	8.51	5.9	—	—	8.51	5.9
Writers, authors, entertainers, athletes, and professionals, n.e.c.	—	—	—	—	—	—
Technical	—	—	—	—	—	—
Executive, administrative, and managerial	—	—	—	—	—	—
Management related	—	—	—	—	—	—
Sales	6.91	4.8	6.91	4.8	—	—
Cashiers	7.05	7.2	7.05	7.2	—	—
Administrative support, including clerical	7.95	3.4	8.02	3.5	6.82	12.1
1	6.67	6.1	—	—	—	—
2	7.89	2.4	—	—	—	—
Blue collar	7.72	10.2	7.54	11.5	—	—
1	6.34	5.5	6.27	5.9	—	—
Precision production, craft, and repair	—	—	—	—	—	—
Machine operators, assemblers, and inspectors	—	—	—	—	—	—
Transportation and material moving	7.54	6.6	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	7.56	16.3	7.55	17.0	—	—
1	5.95	2.5	5.83	1.7	—	—
Service	6.43	12.3	6.40	12.7	—	—
1	5.62	6.3	5.55	6.3	—	—
3	10.87	22.4	—	—	—	—
Protective service	—	—	—	—	—	—
Food service	5.51	14.1	5.51	14.1	—	—
1	5.67	12.2	5.67	12.2	—	—
Waiters, waitresses, and bartenders	3.80	21.2	3.80	21.2	—	—
Other food service	6.77	5.6	6.77	5.6	—	—
1	6.63	6.2	6.63	6.2	—	—
Health service	6.76	7.4	6.76	7.4	—	—
Nursing aides, orderlies and attendants	6.61	7.8	6.61	7.8	—	—
Cleaning and building service	—	—	—	—	—	—

See footnotes at end of table.

Table 4-3. Selected occupations¹ and levels,² part-time workers:³ Mean hourly earnings,⁴ private industry and State and local government, National Compensation Survey, San Antonio, TX, October 2000 — Continued

Occupation and level	Total		Private industry		State and local government	
	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)	Mean	Relative error ⁵ (percent)
Service —Continued						
Personal service	—	—	—	—	—	—

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

² 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.

³ 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.

⁴ 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.

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see 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 AND PRIVATE INDUSTRY 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 earnings¹ by occupational group,² National Compensation Survey, San Antonio, TX, October 2000**

Occupational group	Private industry and State and local government					
	Full-time workers ³	Part-time workers ³	Union ⁴	Nonunion ⁴	Time ⁵	Incentive ⁵
	Mean					
All occupations	\$14.89	\$7.42	\$15.79	\$14.03	\$13.84	\$18.45
All excluding sales	14.87	7.50	15.67	14.07	14.12	15.84
White collar	18.40	8.39	–	17.58	17.13	23.37
White-collar excluding sales	18.89	9.03	–	18.29	18.05	–
Professional specialty and technical	23.11	12.06	–	22.70	22.86	–
Professional specialty	25.97	11.74	–	25.42	25.42	–
Technical	14.81	–	–	14.75	14.43	–
Executive, administrative, and managerial	26.46	–	–	26.36	25.74	–
Sales	15.17	6.91	–	13.65	8.94	22.43
Administrative support, including clerical	11.73	7.95	–	10.24	11.18	–
Blue collar	11.71	7.72	14.45	11.04	11.44	12.80
Precision production, craft, and repair	15.65	–	–	15.23	15.07	–
Machine operators, assemblers, and inspectors	9.17	–	–	9.24	9.60	–
Transportation and material moving	9.88	7.54	–	9.42	9.48	–
Handlers, equipment cleaners, helpers, and laborers	8.76	7.56	11.25	8.19	8.74	–
Service	9.28	6.43	–	8.64	8.62	–
	Relative error ⁶ (percent)					
All occupations	3.6	5.8	9.3	3.8	3.4	16.2
All excluding sales	3.5	6.7	9.4	3.7	3.5	19.8
White collar	4.0	4.2	–	4.2	3.7	16.3
White-collar excluding sales	3.8	5.3	–	4.0	3.8	–
Professional specialty and technical	3.6	10.6	–	3.6	3.5	–
Professional specialty	3.1	12.7	–	3.2	3.2	–
Technical	5.6	–	–	5.5	5.5	–
Executive, administrative, and managerial	6.5	–	–	6.5	6.9	–
Sales	16.3	4.8	–	16.1	8.6	19.8
Administrative support, including clerical	4.4	3.4	–	2.8	4.3	–
Blue collar	5.3	10.2	16.6	4.8	5.8	23.5
Precision production, craft, and repair	4.8	–	–	4.5	5.1	–
Machine operators, assemblers, and inspectors	8.2	–	–	8.0	6.4	–
Transportation and material moving	6.4	6.6	–	7.2	7.1	–
Handlers, equipment cleaners, helpers, and laborers	7.1	16.3	23.2	4.4	7.5	–
Service	7.6	12.3	–	6.6	6.8	–

¹ 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.

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

³ 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.

⁴ Union workers are those whose wages are determined through collective bargaining.

⁵ 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.

⁶ 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 5-2. Major industry division: Mean hourly earnings¹ by occupational group,² private industry, National Compensation Survey, San Antonio, TX, October 2000

Occupational group	Full-time and part-time workers									
	All private industries	Goods-producing industries ³				Service-producing industries ⁴				
		Total	Mining	Construction	Manufacturing	Total	Transportation and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Services
	Mean									
All occupations	\$13.11	-	-	-	-	-	-	-	-	-
All excluding sales	13.03	-	-	-	-	-	-	-	-	-
White collar	16.57	-	-	-	-	-	-	-	-	-
White-collar excluding sales	17.27	-	-	-	-	-	-	-	-	-
Professional specialty and technical	22.30	-	-	-	-	-	-	-	-	-
Professional specialty	27.30	-	-	-	-	-	-	-	-	-
Technical	15.38	-	-	-	-	-	-	-	-	-
Executive, administrative, and managerial	26.59	-	-	-	-	-	-	-	-	-
Sales	13.79	-	-	-	-	-	-	-	-	-
Administrative support, including clerical	11.39	-	-	-	-	-	-	-	-	-
Blue collar	11.29	-	-	-	-	-	-	-	-	-
Precision production, craft, and repair	15.53	-	-	-	-	-	-	-	-	-
Machine operators, assemblers, and inspectors	8.93	-	-	-	-	-	-	-	-	-
Transportation and material moving	8.85	-	-	-	-	-	-	-	-	-
Handlers, equipment cleaners, helpers, and laborers	8.60	-	-	-	-	-	-	-	-	-
Service	6.83	-	-	-	-	-	-	-	-	-
	Relative error ⁵ (percent)									
All occupations	4.8	-	-	-	-	-	-	-	-	-
All excluding sales	4.7	-	-	-	-	-	-	-	-	-
White collar	5.4	-	-	-	-	-	-	-	-	-
White-collar excluding sales	5.2	-	-	-	-	-	-	-	-	-
Professional specialty and technical	6.1	-	-	-	-	-	-	-	-	-
Professional specialty	5.7	-	-	-	-	-	-	-	-	-
Technical	5.9	-	-	-	-	-	-	-	-	-
Executive, administrative, and managerial	7.7	-	-	-	-	-	-	-	-	-
Sales	15.7	-	-	-	-	-	-	-	-	-
Administrative support, including clerical	5.1	-	-	-	-	-	-	-	-	-
Blue collar	6.4	-	-	-	-	-	-	-	-	-
Precision production, craft, and repair	5.6	-	-	-	-	-	-	-	-	-
Machine operators, assemblers, and inspectors	8.8	-	-	-	-	-	-	-	-	-
Transportation and material moving	9.2	-	-	-	-	-	-	-	-	-
Handlers, equipment cleaners, helpers, and laborers	8.1	-	-	-	-	-	-	-	-	-
Service	4.9	-	-	-	-	-	-	-	-	-

¹ 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.

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

³ Goods-producing industries include mining, construction, and manufacturing.

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

⁵ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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Table 5-3. Establishment employment size: Mean hourly earnings¹ by occupational group,² private industry, National Compensation Survey, San Antonio, TX, October 2000

Occupational group	Full-time and part-time workers				
	All private industry workers	50 - 99 workers ³	100 workers or more		
			Total	100 - 499 workers	500 workers or more
	Mean				
All occupations	\$13.11	\$11.00	\$13.75	\$12.85	\$15.46
All excluding sales	13.03	10.91	13.69	12.62	15.41
White collar	16.57	15.64	16.79	15.95	17.93
White-collar excluding sales	17.27	16.65	17.41	16.89	17.88
Professional specialty and technical	22.30	21.76	22.45	22.37	22.51
Professional specialty	27.30	26.47	27.48	27.14	27.72
Technical	15.38	–	14.46	15.32	13.77
Executive, administrative, and managerial	26.59	24.71	27.04	25.43	28.80
Sales	13.79	11.94	14.27	14.09	–
Administrative support, including clerical	11.39	9.98	11.68	11.41	11.93
Blue collar	11.29	9.71	11.66	11.41	12.40
Precision production, craft, and repair	15.53	15.13	15.62	15.58	15.73
Machine operators, assemblers, and inspectors	8.93	–	9.40	8.22	–
Transportation and material moving	8.85	–	8.99	8.83	–
Handlers, equipment cleaners, helpers, and laborers	8.60	6.83	9.21	9.17	9.54
Service	6.83	6.29	7.21	7.31	–
	Relative error ⁴ (percent)				
All occupations	4.8	11.5	5.2	7.4	6.9
All excluding sales	4.7	12.4	5.0	7.4	6.9
White collar	5.4	13.2	5.8	9.0	7.2
White-collar excluding sales	5.2	14.6	5.5	8.4	7.3
Professional specialty and technical	6.1	16.8	6.2	10.6	7.7
Professional specialty	5.7	19.5	5.7	10.8	6.5
Technical	5.9	–	7.2	13.6	5.8
Executive, administrative, and managerial	7.7	17.2	8.5	9.7	13.5
Sales	15.7	16.3	18.8	19.3	–
Administrative support, including clerical	5.1	6.2	5.9	9.1	10.0
Blue collar	6.4	23.0	6.6	8.6	7.3
Precision production, craft, and repair	5.6	23.6	5.1	6.9	4.1
Machine operators, assemblers, and inspectors	8.8	–	8.4	10.0	–
Transportation and material moving	9.2	–	10.1	11.1	–
Handlers, equipment cleaners, helpers, and laborers	8.1	11.7	8.2	9.3	5.0
Service	4.9	10.0	5.4	6.6	–

¹ 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.

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

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

⁴ The relative standard error (RSE) is the standard error expressed as a percent of the estimate. It can be used to calculate a "confidence interval" around a sample estimate. For more information about RSEs, see appendix A.

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Table 6-1. Hourly wage percentiles for establishment jobs,¹ all workers:² Selected occupations, all industries, National Compensation Survey, San Antonio, TX, October 2000

Occupation ³	10	25	Median 50	75	90
All	\$6.17	\$8.00	\$11.00	\$17.77	\$26.57
All excluding sales	6.21	8.00	11.22	17.90	26.57
White collar	7.75	9.48	14.42	24.14	31.06
White collar excluding sales	8.00	10.07	15.82	25.38	31.19
Professional specialty and technical	11.65	15.38	23.55	27.25	33.35
Professional specialty	13.69	18.97	26.37	29.36	34.89
Engineers, architects, and surveyors	22.68	24.03	31.19	39.26	40.00
Mathematical and computer scientists	24.21	27.69	31.83	37.02	45.75
Computer systems analysts and scientists	24.21	27.69	30.96	41.03	45.75
Natural scientists	—	—	—	—	—
Health related	16.32	16.90	18.83	22.40	29.36
Registered nurses	16.75	16.90	18.75	20.76	23.83
Teachers, college and university	15.38	29.73	34.24	45.38	51.63
Teachers, except college and university	23.55	25.38	26.57	28.16	29.61
Elementary school teachers	24.64	25.38	26.37	27.05	32.45
Secondary school teachers	25.91	26.27	28.16	28.16	31.50
Teachers, n.e.c.	23.55	23.55	26.57	26.57	26.57
Librarians, archivists, and curators	—	—	—	—	—
Social scientists and urban planners	—	—	—	—	—
Social, recreation, and religious workers	9.91	12.05	13.16	13.69	15.82
Social workers	9.91	12.05	13.16	13.69	15.82
Lawyers and judges	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c.	—	—	—	—	—
Technical	10.44	11.65	13.35	17.30	21.28
Clinical laboratory technologists and technicians	8.78	10.99	11.22	13.01	15.74
Licensed practical nurses	10.07	11.29	12.15	12.52	13.50
Health technologists and technicians, n.e.c.	9.70	12.52	21.28	21.50	22.42
Executive, administrative, and managerial	13.74	17.00	24.24	31.19	38.82
Executives, administrators, and managers	13.35	19.71	27.18	36.40	40.48
Financial managers	23.12	29.18	31.61	38.82	40.19
Administrators, education and related fields	16.04	29.57	33.62	42.01	42.01
Managers, medicine and health	24.63	24.63	25.56	38.86	40.48
Managers and administrators, n.e.c.	13.35	15.53	26.15	36.40	82.50
Management related	13.74	15.86	18.40	25.48	29.33
Accountants and auditors	14.46	15.75	17.21	19.61	30.77
Management related, n.e.c.	14.98	16.82	23.75	29.29	29.29
Sales	6.00	7.38	9.55	14.42	24.85
Sales workers, other commodities	7.38	8.54	9.05	10.86	38.42
Cashiers	5.25	6.00	7.44	9.09	9.61
Administrative support, including clerical	7.68	8.27	9.91	13.54	17.90
Secretaries	8.87	10.86	14.01	15.26	16.66
Receptionists	6.80	8.86	9.00	9.61	9.61
Order clerks	7.68	7.76	8.12	8.49	16.67
Records clerks, n.e.c.	8.33	8.82	9.64	15.30	18.18
Bookkeepers, accounting and auditing clerks	8.00	9.25	10.08	12.87	14.50
Stock and inventory clerks	7.19	8.27	10.19	11.36	12.01
Investigators and adjusters, except insurance	7.75	7.75	10.38	18.74	18.75
General office clerks	6.87	7.08	8.80	11.68	14.80
Bank tellers	8.37	8.42	9.47	10.51	13.07
Data entry keyers	7.84	8.75	10.56	10.76	12.46
Teachers' aides	7.91	9.22	9.25	9.83	10.89
Administrative support, n.e.c.	8.17	8.77	9.75	12.79	13.54
Blue collar	6.15	7.98	10.43	14.68	19.03
Precision production, craft, and repair	9.95	12.80	15.05	19.03	22.36
Automobile mechanics	12.74	12.82	14.44	18.00	18.86
Mechanics and repairers, n.e.c.	8.21	8.33	12.48	13.41	14.50
Electricians	13.00	19.03	19.03	22.36	22.36
Machine operators, assemblers, and inspectors	6.15	7.35	9.13	10.43	12.10
Assemblers	7.11	7.11	7.35	9.50	15.65
Transportation and material moving	6.88	8.00	10.00	12.00	12.96

See footnotes at end of table.

Table 6-1. Hourly wage percentiles for establishment jobs,¹ all workers:² Selected occupations, all industries, National Compensation Survey, San Antonio, TX, October 2000 — Continued

Occupation ³	10	25	Median 50	75	90
Blue collar –Continued					
Transportation and material moving –Continued					
Truck drivers	\$7.00	\$8.50	\$10.00	\$12.96	\$14.40
Bus drivers	6.41	6.88	9.47	10.68	15.12
Excavating and loading machine operators	8.00	10.57	10.57	10.90	12.52
Handlers, equipment cleaners, helpers, and laborers					
Stock handlers and baggers	5.65	6.65	8.01	10.08	12.63
Freight, stock, and material handlers, n.e.c.	5.65	5.65	6.38	8.01	8.52
Laborers, except construction, n.e.c.	8.49	9.72	10.43	16.02	16.02
Laborers, except construction, n.e.c.	5.95	6.00	7.00	8.40	10.08
Service					
Protective service	2.58	5.84	7.69	9.23	15.56
Firefighting	9.50	12.75	20.45	23.35	24.52
Police and detectives, public service	11.74	12.26	20.45	23.35	23.35
Police and detectives, public service	13.40	14.98	21.03	21.03	24.52
Food service	2.15	2.58	6.00	7.44	8.75
Waiters, waitresses, and bartenders	2.13	2.15	2.50	5.15	6.25
Waiters and waitresses	2.13	2.13	2.16	2.58	4.55
Waiters/Waitresses' assistants	3.50	3.50	5.71	6.25	6.58
Other food service	5.84	6.13	7.44	8.53	9.18
Cooks	7.75	8.39	8.53	9.13	9.18
Kitchen workers, food preparation	7.02	8.00	8.00	8.64	13.29
Food preparation, n.e.c.	5.71	5.84	6.18	7.32	7.44
Health service	6.04	7.56	8.62	10.16	15.12
Health aides, except nursing	7.00	9.55	10.16	15.42	15.69
Nursing aides, orderlies and attendants	5.67	7.41	8.40	8.82	10.41
Cleaning and building service	5.20	5.77	7.53	8.48	10.75
Supervisors, cleaning and building service workers	7.96	7.96	9.24	11.31	11.80
Maids and housemen	6.01	6.10	6.25	7.06	7.53
Janitors and cleaners	5.20	5.25	7.45	8.43	9.10
Personal service	5.44	7.25	8.00	9.60	9.85
Early childhood teachers' assistants	9.23	9.23	9.85	9.85	10.08

¹ 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.

² All workers include full-time and part-time workers.

³ 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 AND PRIVATE INDUSTRY 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,¹ all workers:² Selected occupations, private industry, National Compensation Survey, San Antonio, TX, October 2000

Occupation ³	Private industry				
	10	25	Median 50	75	90
All	\$5.88	\$7.67	\$10.13	\$16.32	\$23.75
All excluding sales	5.84	7.74	10.19	16.37	23.12
White collar	7.59	8.86	12.94	18.86	31.83
White collar excluding sales	7.75	9.47	14.46	20.80	31.83
Professional specialty and technical	11.22	14.05	18.83	29.36	39.26
Professional specialty	15.00	18.75	26.87	34.20	40.04
Engineers, architects, and surveyors	—	—	—	—	—
Mathematical and computer scientists	26.87	30.95	31.83	37.02	45.75
Computer systems analysts and scientists	27.69	27.69	37.02	41.03	45.75
Natural scientists	—	—	—	—	—
Health related	16.05	16.75	18.97	23.83	30.56
Registered nurses	16.59	17.17	18.75	19.76	23.83
Teachers, college and university	—	—	—	—	—
Social scientists and urban planners	—	—	—	—	—
Social, recreation, and religious workers	—	—	—	—	—
Lawyers and judges	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c.	—	—	—	—	—
Technical	11.14	11.71	14.09	17.30	21.50
Clinical laboratory technologists and technicians	8.78	11.22	11.22	13.35	19.10
Licensed practical nurses	10.44	12.15	12.15	13.50	14.05
Health technologists and technicians, n.e.c.	9.70	12.52	21.28	21.50	22.42
Executive, administrative, and managerial	13.74	17.21	24.24	31.19	38.82
Executives, administrators, and managers	13.35	19.23	26.56	36.40	40.19
Financial managers	23.12	26.56	38.82	38.82	40.19
Managers, medicine and health	24.63	24.63	25.56	38.86	40.48
Managers and administrators, n.e.c.	13.35	15.53	24.24	37.31	82.50
Management related	14.46	17.00	19.19	25.27	29.33
Accountants and auditors	14.46	15.75	17.00	26.68	30.77
Management related, n.e.c.	16.82	17.77	23.75	24.26	29.33
Sales	6.00	7.38	9.55	14.42	24.85
Sales workers, other commodities	7.38	8.54	9.05	10.86	38.42
Cashiers	5.25	6.00	7.44	9.09	9.61
Administrative support, including clerical	7.68	8.10	9.96	13.54	17.93
Secretaries	10.76	12.74	15.26	15.26	16.43
Receptionists	6.80	8.00	8.86	9.00	9.58
Order clerks	7.68	7.76	8.12	8.33	9.16
Records clerks, n.e.c.	7.27	8.33	8.82	15.30	18.18
Bookkeepers, accounting and auditing clerks	8.00	9.25	10.08	12.87	14.50
Stock and inventory clerks	7.19	9.75	10.19	11.36	12.01
Investigators and adjusters, except insurance	7.75	7.75	10.38	17.90	18.75
General office clerks	6.87	7.00	7.75	10.28	14.80
Bank tellers	8.37	8.42	9.47	10.51	13.07
Administrative support, n.e.c.	6.24	8.77	9.75	12.79	13.54
Blue collar	6.00	7.54	10.20	14.68	19.03
Precision production, craft, and repair	9.30	12.84	15.05	19.03	22.36
Automobile mechanics	13.23	14.44	16.01	18.00	18.86
Mechanics and repairers, n.e.c.	8.21	8.33	11.85	13.41	14.50
Machine operators, assemblers, and inspectors	6.15	7.11	8.32	10.43	10.43
Assemblers	7.11	7.11	7.35	9.50	15.65
Transportation and material moving	6.88	7.00	9.00	10.90	12.00
Truck drivers	6.96	8.00	9.52	10.35	11.20
Handlers, equipment cleaners, helpers, and laborers	5.60	6.38	8.00	10.00	12.63
Stock handlers and baggers	5.65	5.65	6.38	8.01	8.52
Freight, stock, and material handlers, n.e.c.	8.49	9.72	10.43	16.02	16.02
Laborers, except construction, n.e.c.	5.95	6.00	6.67	10.08	10.08
Service	2.18	5.25	6.88	8.41	9.56

See footnotes at end of table.

Table 6-2. Hourly wage percentiles for establishment jobs,¹ all workers:² Selected occupations, private industry, National Compensation Survey, San Antonio, TX, October 2000 — Continued

Occupation ³	Private industry				
	10	25	Median 50	75	90
Service —Continued					
Protective service	—	—	—	—	—
Food service	\$2.15	\$2.50	\$5.88	\$7.44	\$8.59
Waiters, waitresses, and bartenders	2.13	2.15	2.50	5.15	6.25
Waiters and waitresses	2.13	2.13	2.16	2.58	4.55
Waiters/Waitresses' assistants	3.50	3.50	5.71	6.25	6.58
Other food service	5.84	6.00	7.44	8.53	9.18
Cooks	7.75	8.41	8.53	9.13	9.18
Food preparation, n.e.c.	5.71	5.84	6.13	6.88	7.44
Health service	5.67	7.41	8.61	8.82	10.16
Health aides, except nursing	7.00	8.61	9.55	10.10	10.16
Nursing aides, orderlies and attendants	5.36	7.41	7.74	8.62	8.82
Cleaning and building service	5.20	5.25	6.85	7.96	9.24
Maids and housemen	6.01	6.10	6.25	7.20	7.53
Janitors and cleaners	5.15	5.20	5.25	7.67	8.35
Personal service	5.44	7.19	8.00	8.92	9.60

¹ 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.

² All workers include full-time and part-time workers.

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

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Table 6-3. Hourly wage percentiles for establishment jobs,¹ all workers:² Selected occupations, State and local government, National Compensation Survey, San Antonio, TX, October 2000

Occupation ³	State and local government				
	10	25	Median 50	75	90
All	\$8.40	\$10.26	\$15.12	\$25.48	\$28.16
All excluding sales	8.40	10.26	15.12	25.48	28.16
White collar	9.22	12.60	21.97	26.57	29.41
White collar excluding sales	9.22	12.60	21.97	26.57	29.41
Professional specialty and technical	12.73	16.90	25.91	27.05	29.73
Professional specialty	13.34	21.97	26.27	27.25	30.64
Engineers, architects, and surveyors	-	-	-	-	-
Mathematical and computer scientists	-	-	-	-	-
Natural scientists	-	-	-	-	-
Health related	-	-	-	-	-
Teachers, college and university	-	-	-	-	-
Teachers, except college and university	23.55	25.38	26.57	28.16	29.61
Elementary school teachers	24.64	25.38	26.37	27.05	32.45
Secondary school teachers	25.91	26.27	28.16	28.16	31.50
Teachers, n.e.c.	23.55	23.55	26.57	26.57	26.57
Librarians, archivists, and curators	-	-	-	-	-
Social scientists and urban planners	-	-	-	-	-
Social, recreation, and religious workers	12.05	13.16	13.24	15.82	15.82
Social workers	12.05	13.16	13.24	15.82	15.82
Lawyers and judges	-	-	-	-	-
Writers, authors, entertainers, athletes, and professionals, n.e.c.	-	-	-	-	-
Technical	10.07	10.99	12.44	13.01	14.85
Executive, administrative, and managerial	14.20	15.33	29.18	29.57	42.01
Executives, administrators, and managers	14.21	24.12	29.57	38.25	42.01
Administrators, education and related fields	16.04	29.57	33.62	42.01	42.01
Management related	13.66	14.98	18.26	29.29	29.29
Administrative support, including clerical	8.18	8.80	9.64	12.28	15.22
Secretaries	8.67	10.52	12.99	14.01	16.73
General office clerks	8.64	8.64	8.80	11.68	11.68
Teachers' aides	7.91	9.22	9.25	9.83	10.89
Administrative support, n.e.c.	8.37	8.37	9.96	11.15	13.76
Blue collar	8.61	10.57	12.52	15.12	18.96
Precision production, craft, and repair	12.41	12.74	14.76	18.96	23.30
Machine operators, assemblers, and inspectors	-	-	-	-	-
Transportation and material moving	9.70	10.57	12.31	14.40	15.12
Bus drivers	9.47	9.70	10.14	15.12	15.12
Handlers, equipment cleaners, helpers, and laborers	8.40	8.40	8.61	11.44	11.67
Service	7.45	8.34	11.08	20.45	23.35
Protective service	11.27	12.75	21.03	23.35	24.52
Firefighting	11.74	12.26	20.45	23.35	23.35
Police and detectives, public service	13.40	14.98	21.03	21.03	24.52
Food service	7.02	7.32	8.33	8.97	18.85
Other food service	7.02	7.32	8.33	8.97	18.85
Health service	-	-	-	-	-

See footnotes at end of table.

Table 6-3. Hourly wage percentiles for establishment jobs,¹ all workers:² Selected occupations, State and local government, National Compensation Survey, San Antonio, TX, October 2000 — Continued

Occupation ³	State and local government				
	10	25	Median 50	75	90
Service —Continued					
Cleaning and building service	\$7.12	\$7.82	\$8.34	\$8.97	\$10.75
Janitors and cleaners	7.45	7.82	8.43	8.97	10.75
Personal service	7.66	9.21	9.62	9.85	10.08
Early childhood teachers' assistants	9.23	9.23	9.85	9.85	10.08

¹ 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.

² All workers include full-time and part-time workers.

³ 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 AND PRIVATE INDUSTRY 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,¹ full-time workers:² Selected occupations, all industries, National Compensation Survey, San Antonio, TX, October 2000

Occupation ³	10	25	Median 50	75	90
All	\$6.88	\$8.53	\$12.00	\$18.74	\$26.87
All excluding sales	7.00	8.50	12.03	18.75	26.63
White collar	8.33	10.19	15.76	25.38	31.50
White collar excluding sales	8.64	10.66	16.73	26.27	31.50
Professional specialty and technical	12.03	16.58	24.03	27.69	33.56
Professional specialty	15.82	20.05	26.41	29.36	34.89
Engineers, architects, and surveyors	22.68	24.03	31.19	39.26	40.00
Mathematical and computer scientists	24.21	27.69	31.83	37.02	45.75
Computer systems analysts and scientists	24.21	27.69	30.96	41.03	45.75
Natural scientists	—	—	—	—	—
Health related	16.58	16.90	18.83	22.40	29.36
Registered nurses	16.75	16.90	18.75	20.76	23.83
Teachers, college and university	26.09	29.73	34.75	45.38	51.63
Teachers, except college and university	23.55	25.73	26.57	28.16	30.64
Elementary school teachers	24.64	25.38	26.37	27.05	32.45
Secondary school teachers	25.91	26.27	28.16	28.16	31.50
Librarians, archivists, and curators	—	—	—	—	—
Social scientists and urban planners	—	—	—	—	—
Social, recreation, and religious workers	9.91	12.05	13.16	13.69	15.82
Social workers	9.91	12.05	13.16	13.69	15.82
Lawyers and judges	—	—	—	—	—
Writers, authors, entertainers, athletes, and professionals, n.e.c.	—	—	—	—	—
Technical	10.44	11.65	13.05	17.30	21.28
Clinical laboratory technologists and technicians	8.78	10.99	11.22	13.01	15.74
Licensed practical nurses	10.07	11.29	12.15	12.52	13.50
Health technologists and technicians, n.e.c.	9.70	12.52	21.28	21.50	22.42
Executive, administrative, and managerial	13.74	17.00	24.24	31.19	38.82
Executives, administrators, and managers	13.35	19.71	27.18	36.40	40.48
Financial managers	23.12	29.18	31.61	38.82	40.19
Administrators, education and related fields	16.04	29.57	33.62	42.01	42.01
Managers, medicine and health	24.63	24.63	25.56	38.86	40.48
Managers and administrators, n.e.c.	13.35	15.53	26.15	36.40	82.50
Management related	13.74	16.82	18.40	25.48	29.33
Accountants and auditors	14.46	15.75	17.21	19.61	30.77
Management related, n.e.c.	15.33	17.77	23.75	29.29	29.33
Sales	6.02	8.54	10.86	16.56	38.42
Sales workers, other commodities	7.44	8.54	9.12	38.42	38.42
Cashiers	5.25	6.00	7.15	9.36	10.23
Administrative support, including clerical	7.75	8.75	10.35	14.50	17.93
Secretaries	8.87	10.86	14.01	15.26	16.66
Receptionists	6.80	8.86	9.00	9.61	9.61
Order clerks	8.33	8.33	8.49	16.67	18.19
Records clerks, n.e.c.	8.33	8.82	9.64	15.30	18.18
Bookkeepers, accounting and auditing clerks	8.00	9.93	10.46	12.87	15.76
Stock and inventory clerks	7.19	8.27	10.19	11.36	12.01
Investigators and adjusters, except insurance	7.75	7.75	10.38	18.74	18.75
General office clerks	7.08	8.64	8.80	11.68	14.80
Data entry keyers	7.84	8.75	10.56	10.76	12.46
Teachers' aides	8.18	9.22	9.25	9.83	10.89
Administrative support, n.e.c.	8.59	8.77	10.18	12.94	13.76
Blue collar	6.15	8.00	10.43	15.00	19.03
Precision production, craft, and repair	9.95	12.80	15.05	19.03	22.36
Automobile mechanics	12.74	12.82	14.44	18.00	18.86
Mechanics and repairers, n.e.c.	8.21	8.33	11.85	13.41	14.50
Electricians	13.00	19.03	19.03	22.36	22.36
Machine operators, assemblers, and inspectors	6.15	7.35	9.50	10.43	12.10
Transportation and material moving	6.88	8.00	10.13	12.00	14.40
Truck drivers	8.00	9.52	10.50	12.96	14.40
Excavating and loading machine operators	8.00	10.57	10.57	10.90	12.52

See footnotes at end of table.

Table 6-4. Hourly wage percentiles for establishment jobs,¹ full-time workers:² Selected occupations, all industries, National Compensation Survey, San Antonio, TX, October 2000 — Continued

Occupation ³	10	25	Median 50	75	90
Blue collar —Continued					
Handlers, equipment cleaners, helpers, and laborers	\$5.60	\$6.67	\$8.02	\$10.08	\$12.63
Freight, stock, and material handlers, n.e.c.	8.49	9.72	10.43	16.02	16.02
Laborers, except construction, n.e.c.	5.95	6.00	7.00	10.08	10.08
Service	2.58	6.26	8.22	9.85	16.46
Protective service	11.27	12.75	20.45	23.35	24.52
Firefighting	11.74	12.26	20.45	23.35	23.35
Police and detectives, public service	13.40	14.98	21.03	21.03	24.52
Food service	2.13	2.20	6.13	8.25	9.13
Waiters, waitresses, and bartenders	2.13	2.16	2.18	5.15	6.21
Waiters and waitresses	2.13	2.13	2.16	2.58	4.55
Other food service	6.00	6.26	8.00	8.64	9.31
Cooks	7.75	8.39	8.53	9.13	9.18
Kitchen workers, food preparation	7.02	8.00	8.00	8.64	13.29
Food preparation, n.e.c.	5.71	6.00	6.18	6.26	7.32
Health service	7.60	8.40	8.76	10.75	15.12
Health aides, except nursing	9.55	10.10	11.08	15.42	15.91
Nursing aides, orderlies and attendants	7.60	7.74	8.62	8.82	15.12
Cleaning and building service	6.25	7.12	7.96	8.97	11.31
Supervisors, cleaning and building service workers	7.96	7.96	9.24	11.31	11.80
Maids and housemen	6.01	6.10	6.25	7.06	7.53
Janitors and cleaners	7.07	7.54	8.00	8.97	10.75
Personal service	7.19	8.00	8.22	9.60	9.85
Early childhood teachers' assistants	9.23	9.23	9.85	9.85	10.08

¹ 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.

² 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.

³ 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 AND PRIVATE INDUSTRY 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,¹ part-time workers:² Selected occupations, all industries, National Compensation Survey, San Antonio, TX, October 2000

Occupation ³	10	25	Median 50	75	90
All	\$5.15	\$5.50	\$7.00	\$8.10	\$9.60
All excluding sales	5.20	5.44	7.00	8.12	10.51
White collar	6.17	6.87	7.76	8.42	10.51
White collar excluding sales	6.56	7.68	8.10	8.42	14.09
Professional specialty and technical	7.50	7.50	9.00	15.38	19.10
Professional specialty	7.50	7.50	8.12	15.38	19.76
Health related	—	—	—	—	—
Teachers, college and university	—	—	—	—	—
Teachers, except college and university	7.50	7.50	8.00	8.12	9.40
Writers, authors, entertainers, athletes, and professionals, n.e.c.	—	—	—	—	—
Technical	—	—	—	—	—
Executive, administrative, and managerial	—	—	—	—	—
Management related	—	—	—	—	—
Sales	5.15	6.17	6.86	7.59	8.85
Cashiers	5.15	6.32	7.57	7.66	8.85
Administrative support, including clerical	6.24	7.68	8.00	8.37	8.75
Blue collar	5.65	6.00	6.96	8.18	10.68
Precision production, craft, and repair	—	—	—	—	—
Machine operators, assemblers, and inspectors	—	—	—	—	—
Transportation and material moving	6.41	6.41	6.96	8.10	10.14
Handlers, equipment cleaners, helpers, and laborers	5.65	5.65	6.00	7.80	15.59
Service	3.50	5.20	5.71	7.41	8.38
Protective service	—	—	—	—	—
Food service	2.15	3.50	5.84	7.00	7.44
Waiters, waitresses, and bartenders	2.15	2.15	3.50	5.25	6.25
Other food service	5.84	5.84	6.88	7.44	8.17
Health service	5.36	5.36	7.41	7.41	7.60
Nursing aides, orderlies and attendants	5.36	5.36	7.41	7.41	7.56
Cleaning and building service	—	—	—	—	—
Personal service	—	—	—	—	—

¹ 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.

² 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.

³ 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 AND PRIVATE INDUSTRY 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 San Antonio, TX, Metropolitan Statistical Area includes Bexar, Comal, Guadalupe, and Wilson 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 for which 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. 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 sample establishment or occupation, or data were missing, the response was treated as a refusal.

Survey response

	<i>Establish- ments</i>
Total in sample	222
Responding	133
Out of business or not in survey scope	12
Unable or refused to pro- vide data	77

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 the estimate is \$13.55 to \$12.03 (1.645 times 3.6 percent times \$12.79 = \$0.76, plus or minus \$12.79). 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 workers¹ represented by the survey, by occupational group,² National Compensation Survey, San Antonio, TX, October 2000**

Occupational group	Full-time and part-time workers		
	Total	Private industry	State and local government
All occupations	312,500	236,000	76,500
All excluding sales	285,000	208,500	76,500
White collar	166,900	117,500	49,300
White-collar excluding sales	139,300	90,000	49,300
Professional specialty and technical	57,900	24,000	33,800
Professional specialty	45,100	14,000	31,100
Technical	12,800	10,000	2,800
Executive, administrative, and managerial	19,800	15,400	4,400
Sales	27,500	27,500	–
Administrative support, including clerical	61,700	50,600	11,100
Blue collar	77,400	66,900	10,500
Precision production, craft, and repair	28,400	24,200	4,100
Machine operators, assemblers, and inspectors	12,200	11,300	–
Transportation and material moving	12,300	8,700	3,600
Handlers, equipment cleaners, helpers, and laborers	24,500	22,600	1,900
Service	68,300	51,600	16,600

¹ The number of workers represented by the survey are rounded to the nearest 100. Estimates of the number of workers 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.

² 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 AND PRIVATE INDUSTRY 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, San Antonio, TX, October 2000**

Industry	Number of establishments represented ¹	Number of establishments studied				
		Total studied	50 - 99 workers ²	100 workers or more		
				Total	100 - 499 workers	500 workers or more
All industries	1,900	133	31	102	55	47
Private industry	1,900	110	30	80	52	28
Goods-producing industries	300	18	4	14	8	6
Mining	(³)	1	-	1	-	1
Construction	100	4	1	3	3	-
Manufacturing	200	13	3	10	5	5
Service-producing industries	1,600	92	26	66	44	22
Transportation and public utilities	100	7	1	6	4	2
Wholesale and retail trade	600	32	9	23	19	4
Finance, insurance and real estate	300	6	3	3	-	3
Services	600	47	13	34	21	13
State and local government	(³)	23	1	22	3	19

¹ Number of establishments represented by the survey rounded to the nearest 100.

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

³ 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.