

Occupational Compensation Survey: Pay Only

Chicago, Illinois, Metropolitan Area, June 1995



U.S. Department of Labor
Bureau of Labor Statistics

Bulletin 3080-29

Preface

This bulletin provides results of June 1995 survey of occupational pay in the Chicago, IL Primary Metropolitan Statistical Area. This survey was conducted as part of the U.S. Bureau of Labor Statistics Occupational Compensation Survey Program. Data from this program are for use in implementing the Federal Employees Pay Comparability Act of 1990. The survey was conducted by the Bureau's regional office in Chicago, under the direction of Ronald H. Pritzlaff, Assistant Regional Commissioner for Operations.

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.

For additional information regarding this survey or similar surveys conducted in this regional area, please contact the BLS Chicago Regional Office at (312) 353-1880. You may also write to the Bureau of Labor Statistics at: Division of Occupational Pay and Employee Benefits, 2 Massachusetts Avenue, NE, Washington, D.C. 20212-0001 or call the Occupational Compensation Survey Program information line at (202) 606-6220.

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Occupational Compensation Survey: Pay Only

Chicago, Illinois, Metropolitan Area, June 1995



U.S. Department of Labor
Robert B. Reich, Secretary

Bureau of Labor Statistics
Katharine G. Abraham,
Commissioner

December 1995

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Introduction

This survey of occupational pay in the Chicago, IL Primary Metropolitan Statistical Area (Cook, DuPage, and McHenry Counties) was conducted as part of the U.S. Bureau of Labor Statistics Occupational Compensation Survey Program. The survey is one of a number of metropolitan areas surveyed annually throughout the United States. (See listing of reports for other surveys at the end of this bulletin.)

A major objective of the Occupational Compensation Survey Program is to describe the level and distribution of occupational pay in a variety of the Nation's local labor markets, using a consistent survey approach. Another Program objective is to provide information on the incidence of employee benefits among and within local labor markets. However, no benefits data were collected for this survey.

The Program develops information that is used for a variety of purposes, including wage and salary administration, collective bargaining, and assistance in determining business or plant location. Survey results also are used by the U.S. Department of Labor in making wage determinations under the Service Contract Act, and by the President's Pay Agent (the Secretary of Labor and Directors of the U.S. Office of Personnel Management and the U.S. Office of Management and Budget) in determining local pay adjustments under the Federal Employee Pay Comparability Act of 1990. This latter requirement resulted in: (1) Expanding the survey's industrial coverage to include all private nonfarm establishments (except households) employing 50 workers or more and to State and local governments and

(2) adding more professional, administrative, technical, and protective service occupations to the surveys.

Pay

The A-series tables provide estimates of straight-time weekly or hourly pay by occupation. Tables A-1 through A-5 provide data for selected white- and blue-collar occupations common to a variety of industries. Tables A-6 through A-10 include similar information, but are limited to establishments employing 500 workers or more. Tables A-11 and A-12 present separate occupational pay information for the health services industry.

Occupational pay information is presented for all industries covered by the survey and, where possible, for private industry (e.g., for goods- and service-producing industries) and for State and local governments. Within private industry, more detailed information is presented to the extent that the survey establishment sample can support such detail.

Appendixes

Appendix A describes the concepts, methods, and coverage used in the Occupational Compensation Survey Program. It also includes information on the area's industrial composition and the reliability of occupational pay estimates.

Appendix B includes the descriptions used by Bureau field economists to classify workers in the survey occupations.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Chicago, IL, June 1995

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																							
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000			
PROFESSIONAL OCCUPATIONS																													
Accountants																													
Level I	591	39.3	\$534	\$519	\$481 - \$579	(³)	39	41	17	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	503	39.5	527	519	481 - 571	-	44	40	14	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	120	39.8	543	531	481 - 592	-	42	36	16	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	84	39.7	570	547	519 - 610	-	17	51	23	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	383	39.4	522	510	481 - 558	-	44	41	13	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	88	38.0	575	556	517 - 640	1	15	50	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	2,082	39.2	635	629	577 - 673	-	2	27	53	14	3	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	1,773	39.4	632	627	577 - 672	-	2	28	55	11	3	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	405	39.6	647	654	584 - 692	-	7	21	51	14	6	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	370	39.6	646	654	577 - 692	-	7	22	51	12	7	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	1,368	39.3	628	616	571 - 667	-	1	30	56	11	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	309	37.9	653	640	600 - 717	-	5	20	42	29	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level III	2,800	39.4	805	789	721 - 872	-	-	1	14	37	28	13	6	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	2,622	39.6	805	788	721 - 871	-	-	1	14	37	27	13	6	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	884	39.6	776	750	710 - 855	-	-	(³)	23	44	19	7	6	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	808	39.6	780	750	712 - 856	-	-	(³)	20	46	20	7	7	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	1,738	39.5	820	809	728 - 887	-	-	2	10	34	31	15	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	178	37.5	808	817	730 - 873	-	-	1	15	29	36	18	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level IV	1,284	39.0	1,052	1,038	937 - 1,154	-	-	-	(³)	2	9	30	23	23	8	3	2	(³)	(³)	-	-	-	-	-	-	-	-	-	
Private industry	1,218	39.1	1,056	1,038	940 - 1,157	-	-	-	2	9	30	22	24	8	3	2	(³)	(³)	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	334	39.2	1,060	1,030	945 - 1,154	-	-	-	-	1	5	35	25	20	9	3	3	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	332	39.2	1,061	1,030	945 - 1,154	-	-	-	-	1	5	35	24	20	9	3	3	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	884	39.0	1,054	1,051	923 - 1,163	-	-	-	-	2	10	28	21	25	8	3	1	(³)	(³)	-	-	-	-	-	-	-	-	-	
State and local government	66	38.0	985	970	908 - 1,068	-	-	-	2	5	12	35	38	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level V	492	38.6	1,363	1,346	1,221 - 1,497	-	-	-	-	-	(³)	3	11	30	13	18	16	6	(³)	2	-	-	-	-	-	-	-	-	
Private industry	479	38.7	1,369	1,346	1,221 - 1,498	-	-	-	-	-	(³)	3	10	30	14	19	17	6	(³)	2	-	-	-	-	-	-	-	-	
Goods-producing industries	124	38.8	1,321	1,263	1,217 - 1,404	-	-	-	-	-	-	-	-	15	43	14	17	2	10	-	-	-	-	-	-	-	-	-	
Manufacturing	123	38.8	1,320	1,263	1,217 - 1,404	-	-	-	-	-	-	-	-	15	43	14	16	2	10	-	-	-	-	-	-	-	-	-	
Service-producing industries	355	38.6	1,386	1,394	1,221 - 1,538	-	-	-	-	-	(³)	4	8	25	14	20	22	5	1	2	-	-	-	-	-	-	-	-	
Level VI	155	39.2	1,841	1,885	1,668 - 1,885	-	-	-	-	-	-	-	-	-	-	8	5	12	6	52	13	3	1	-	-	-	-		
Private industry	154	39.3	1,842	1,885	1,701 - 1,885	-	-	-	-	-	-	-	-	-	-	8	5	11	6	52	13	3	1	-	-	-	-		
Service-producing industries	114	39.8	1,884	1,885	1,881 - 1,900	-	-	-	-	-	-	-	-	-	-	2	6	4	2	70	11	4	1	-	-	-	-		
Accountants, Public																													
Level I	361	40.0	573	567	558 - 577	-	1	91	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	361	40.0	573	567	558 - 577	-	1	91	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	361	40.0	573	567	558 - 577	-	1	91	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																					
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000	
Level II	601	40.0	\$619	\$615	\$596 - \$638	-	-	29	70	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	601	40.0	619	615	596 - 638	-	-	29	70	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	601	40.0	619	615	596 - 638	-	-	29	70	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level III	565	40.0	719	706	663 - 750	-	-	-	47	40	13	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	565	40.0	719	706	663 - 750	-	-	-	47	40	13	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	565	40.0	719	706	663 - 750	-	-	-	47	40	13	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Attorneys																											
Level I:																											
State and local government	49	35.4	740	734	713 - 779	-	-	-	16	82	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	393	38.5	983	962	895 - 1,050	-	-	-	-	3	35	28	21	8	2	1	1	1	-	(³)	1	-	-	-	-	-	
Private industry	290	39.5	1,011	990	895 - 1,075	-	-	-	-	1	30	26	25	11	3	1	2	1	-	(³)	1	-	-	-	-	-	
Service-producing industries	286	39.5	1,008	990	895 - 1,075	-	-	-	-	1	31	26	25	11	1	1	2	1	-	(³)	1	-	-	-	-	-	
State and local government	103	35.4	903	898	851 - 944	-	-	-	-	6	50	36	9	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level III	583	38.6	1,296	1,256	1,206 - 1,379	-	-	-	-	-	-	1	6	17	42	14	12	4	1	1	2	1	(³)	-	-	-	
Private industry	470	39.3	1,319	1,267	1,242 - 1,380	-	-	-	-	-	-	-	1	14	47	16	13	4	1	1	2	1	(³)	-	-	-	
Service-producing industries	466	39.3	1,319	1,267	1,242 - 1,380	-	-	-	-	-	-	-	2	14	48	16	13	3	1	1	2	1	(³)	-	-	-	
State and local government	113	35.6	1,197	1,151	1,084 - 1,258	-	-	-	-	-	-	4	25	30	19	6	8	7	-	-	-	-	-	-	-	-	
Level IV	454	39.3	1,635	1,606	1,456 - 1,769	-	-	-	-	-	-	-	-	-	6	13	9	21	21	9	12	8	1	1	(³)	-	
Private industry	438	39.5	1,636	1,602	1,456 - 1,769	-	-	-	-	-	-	-	-	-	6	13	9	22	18	9	12	8	1	1	(³)	-	
Level V	153	38.1	2,230	2,250	1,875 - 2,438	-	-	-	-	-	-	-	-	-	-	-	-	1	3	6	30	7	20	14	1	18	
Private industry	145	38.3	2,252	2,250	1,875 - 2,466	-	-	-	-	-	-	-	-	-	-	-	-	1	3	6	26	8	21	15	1	19	
Service-producing industries	117	38.4	2,229	2,115	1,875 - 2,600	-	-	-	-	-	-	-	-	-	-	-	-	1	3	8	32	9	13	9	1	24	
Engineers																											
Level I	1,330	39.8	705	707	635 - 760	-	(³)	11	35	41	10	2	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	1,220	39.9	705	710	637 - 758	-	-	11	34	43	9	2	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	780	39.9	715	731	643 - 762	-	-	8	28	53	10	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	780	39.9	715	731	643 - 762	-	-	8	28	53	10	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	440	40.0	688	678	606 - 740	-	-	17	45	26	8	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	110	37.7	700	666	613 - 801	-	3	11	41	20	21	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	2,590	39.8	798	798	726 - 862	-	-	1	19	31	36	10	2	1	(³)	-	-	-	-	-	-	-	-	-	-	-	
Private industry	2,414	40.0	798	798	731 - 861	-	-	1	18	31	37	9	2	1	(³)	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	1,551	40.0	797	808	731 - 865	-	-	2	18	27	41	12	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	1,549	40.0	797	808	731 - 865	-	-	2	18	27	41	12	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	863	39.9	799	786	736 - 846	-	-	-	19	40	30	5	3	2	1	-	-	-	-	-	-	-	-	-	-	-	
State and local government	176	37.7	806	808	696 - 923	-	-	1	25	22	25	21	7	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level III	4,557	39.8	964	965	865 - 1,055	-	-	(³)	1	11	21	27	24	10	5	(³)	(³)	-	-	-	-	-	-	-	-	-	
Private industry	4,132	39.9	970	974	875 - 1,055	-	-	-	1	9	21	28	25	10	6	1	(³)	-	-	-	-	-	-	-	-	-	
Goods-producing industries	2,612	39.9	951	960	865 - 1,022	-	-	(³)	12	21	31	23	7	5	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	2,603	39.9	951	960	865 - 1,022	-	-	(³)	12	21	31	23	7	5	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	1,520	39.9	1,003	1,002	894 - 1,092	-	-	-	2	5	20	22	28	15	8	1	(³)	-	-	-	-	-	-	-	-	-	
State and local government	425	38.8	903	888	784 - 1,010	-	-	(³)	4	24	23	22	10	17	-	-	-	-	-	-	-	-	-	-	-	-	

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																					
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000	
Level IV	4,407	39.9	\$1,171	\$1,154	\$1,058 - \$1,274	-	-	-	-	(³)	4	10	19	26	20	11	7	3	(³)	(³)	(³)	-	-	-	-	-	-
Private industry	4,241	39.9	1,172	1,154	1,058 - 1,275	-	-	-	-	-	4	10	19	26	20	10	7	3	(³)	(³)	(³)	-	-	-	-	-	-
Goods-producing industries	2,445	39.9	1,149	1,146	1,064 - 1,221	-	-	-	-	-	3	8	23	35	18	8	2	2	(³)	-	-	-	-	-	-	-	-
Manufacturing	2,439	39.9	1,148	1,146	1,064 - 1,221	-	-	-	-	-	3	8	23	35	18	8	2	2	(³)	-	-	-	-	-	-	-	-
Service-producing industries	1,796	39.9	1,204	1,231	1,044 - 1,351	-	-	-	-	-	5	13	15	13	22	14	13	4	1	(³)	(³)	-	-	-	-	-	-
State and local government	166	38.4	1,146	1,133	1,043 - 1,258	-	-	-	-	1	4	7	22	25	19	20	1	-	-	-	-	-	-	-	-	-	-
Level V	2,456	39.9	1,383	1,383	1,256 - 1,498	-	-	-	-	-	(³)	2	11	18	23	21	16	7	1	1	-	-	-	-	-	-	-
Private industry	2,387	39.9	1,386	1,388	1,260 - 1,502	-	-	-	-	-	(³)	2	11	17	23	21	16	7	1	1	-	-	-	-	-	-	-
Goods-producing industries	1,024	40.0	1,393	1,392	1,289 - 1,472	-	-	-	-	-	(³)	-	5	22	25	27	15	4	1	1	-	-	-	-	-	-	-
Manufacturing	1,022	40.0	1,393	1,392	1,290 - 1,471	-	-	-	-	-	(³)	-	5	22	25	27	15	4	1	1	-	-	-	-	-	-	-
Service-producing industries	1,363	39.9	1,380	1,381	1,240 - 1,518	-	-	-	-	-	-	4	15	14	22	17	17	9	2	(³)	-	-	-	-	-	-	-
State and local government	69	36.7	1,294	1,315	1,230 - 1,341	-	-	-	-	-	-	1	4	43	29	19	3	-	-	-	-	-	-	-	-	-	-
Level VI	1,346	40.0	1,654	1,672	1,548 - 1,756	-	-	-	-	-	-	-	-	-	2	2	7	28	17	30	13	1	(³)	-	-	-	-
Private industry	1,341	40.0	1,655	1,673	1,548 - 1,758	-	-	-	-	-	-	-	-	-	2	2	7	28	17	30	13	1	(³)	-	-	-	-
Goods-producing industries	459	40.0	1,693	1,692	1,590 - 1,793	-	-	-	-	-	-	-	-	-	1	3	6	18	24	25	19	3	1	-	-	-	-
Manufacturing	459	40.0	1,693	1,692	1,590 - 1,793	-	-	-	-	-	-	-	-	-	1	3	6	18	24	25	19	3	1	-	-	-	-
Service-producing industries	882	40.0	1,636	1,640	1,538 - 1,749	-	-	-	-	-	-	-	-	-	3	1	7	33	14	32	9	(³)	-	-	-	-	-
Registered Nurses																											
Level II	21,337	39.8	767	771	665 - 864	-	(³)	7	25	25	27	12	3	(³)	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	18,996	39.9	757	760	657 - 858	-	1	8	26	25	27	13	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	49	40.0	763	-	-	-	-	4	14	49	29	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	49	40.0	763	-	-	-	-	4	14	49	29	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	18,947	39.9	757	760	657 - 858	-	1	8	26	25	27	13	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	2,341	39.3	854	820	736 - 1,027	-	-	2	10	29	25	7	23	4	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Level II specialists	860	40.0	796	810	701 - 880	-	-	5	19	24	33	17	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	853	40.0	797	816	702 - 880	-	-	5	19	23	34	17	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	853	40.0	797	816	702 - 880	-	-	5	19	23	34	17	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III	330	40.0	971	968	899 - 1,061	-	-	-	1	7	17	34	26	14	1	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	194	40.0	959	967	920 - 1,024	-	-	-	1	6	13	44	33	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	194	40.0	959	967	920 - 1,024	-	-	-	1	6	13	44	33	2	1	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	136	40.0	988	987	867 - 1,132	-	-	-	-	9	24	19	17	32	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III anesthetists	61	40.0	1,280	-	-	-	-	-	-	-	-	10	8	-	34	21	26	-	-	-	-	-	-	-	-	-	-
Private industry	52	40.0	1,257	-	-	-	-	-	-	-	-	12	10	-	40	23	15	-	-	-	-	-	-	-	-	-	-
Service-producing industries	52	40.0	1,257	-	-	-	-	-	-	-	-	12	10	-	40	23	15	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																						
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000		
ADMINISTRATIVE OCCUPATIONS																												
Budget Analysts																												
Level II:																												
State and local government	21	35.7	\$595	\$589	\$567 - \$628	-	-	62	33	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III:																												
Private industry	63	39.3	921	-	- - -	-	-	-	2	9	19	24	5	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	23	36.3	750	754	678 - 801	-	-	9	26	39	13	4	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level IV:																												
State and local government	7	36.1	805	-	- - -	-	-	-	14	43	14	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Buyers/Contracting Specialists																												
Level I:																												
Private industry	219	39.7	536	536	488 - 565	(³)	36	43	18	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	165	39.6	526	536	488 - 550	(³)	36	42	19	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	165	39.6	526	536	488 - 550	-	39	47	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	54	39.8	565	-	- - -	-	2	26	28	37	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	16	38.4	536	572	450 - 593	-	38	56	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II:																												
Private industry	698	39.8	693	690	629 - 750	(³)	8	52	31	8	(³)	-	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	478	39.8	707	692	642 - 751	(³)	4	51	34	10	(³)	-	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	435	40.0	701	692	629 - 750	-	4	56	28	11	(³)	-	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	220	39.8	662	656	615 - 720	(³)	15	55	25	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	43	38.1	668	684	618 - 716	-	21	40	37	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level III:																												
Private industry	513	39.6	862	827	798 - 933	-	-	2	25	42	19	8	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	396	39.7	852	827	769 - 921	-	-	-	28	46	16	8	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	347	39.9	858	827	798 - 933	-	-	-	27	44	18	9	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	117	39.4	898	908	817 - 965	-	-	7	14	27	31	12	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	31	37.3	785	801	752 - 826	-	-	-	16	32	45	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level IV:																												
Private industry	89	39.7	1,100	1,048	986 - 1,160	-	-	-	1	7	29	30	15	7	4	2	3	1	-	1	-	-	-	-	-	-	-	
Service-producing industries	52	39.5	1,151	-	- - -	-	-	-	2	8	10	29	25	6	8	4	6	2	-	2	-	-	-	-	-	-		
Computer Programmers																												
Level I:																												
Private industry	245	39.4	593	621	558 - 644	-	20	22	55	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	218	39.3	610	625	577 - 650	-	11	24	61	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II:																												
Private industry	785	39.4	665	663	614 - 706	-	-	19	48	28	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	116	40.0	655	658	567 - 700	-	-	34	25	29	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	116	40.0	655	658	567 - 700	-	-	34	25	29	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	669	39.3	667	665	615 - 709	-	-	17	52	27	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	41	37.5	688	711	637 - 756	-	-	12	37	46	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																							
			Mean	Median	Middle range	300 and under 400	400-500	500-600	600-700	700-800	800-900	900-1000	1000-1100	1100-1200	1200-1300	1300-1400	1400-1500	1500-1600	1600-1700	1700-1800	1800-2000	2000-2200	2200-2400	2400-2600	2600-2800	2800-3000			
Level III	1,025	39.2	\$780	\$774	\$718 — \$832	-	-	-	18	47	27	8	1	-	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	1,003	39.2	781	774	718 — 833	-	-	-	17	47	27	8	1	-	(³)	-	-	-	-	-	-	-	-	-	-	-	-		
Goods-producing industries	268	39.1	780	741	718 — 856	-	-	-	17	46	26	10	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Manufacturing	265	39.1	778	738	718 — 846	-	-	-	17	47	26	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Service-producing industries	735	39.2	781	779	719 — 827	-	-	-	17	48	27	7	1	-	(³)	-	-	-	-	-	-	-	-	-	-	-	-		
State and local government	22	37.5	731	754	618 — 801	-	-	-	36	32	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Level IV	161	39.2	1,004	990	923 — 1,048	-	-	-	-	2	12	40	35	6	3	-	1	1	1	-	-	-	-	-	-	-	-		
Private industry	128	39.8	1,011	994	931 — 1,053	-	-	-	-	2	13	36	38	6	2	-	1	2	1	-	-	-	-	-	-	-	-		
State and local government	33	36.8	976	959	906 — 1,020	-	-	-	-	3	6	55	24	6	6	-	-	-	-	-	-	-	-	-	-	-	-		
Computer Systems Analysts																													
Level I	1,609	39.2	829	827	768 — 886	-	-	(³)	7	28	43	18	2	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-		
Private industry	1,558	39.2	831	831	769 — 889	-	-	(³)	7	28	43	18	2	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-		
Goods-producing industries	133	38.6	824	816	750 — 874	-	-	-	2	30	52	16	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Manufacturing	132	38.6	824	816	750 — 874	-	-	-	2	30	52	16	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Service-producing industries	1,425	39.3	832	831	769 — 891	-	-	(³)	8	28	42	19	2	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-		
State and local government	51	39.3	753	769	684 — 842	-	-	12	18	29	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Level II	2,724	39.3	969	943	871 — 1,028	-	-	(³)	6	28	33	20	9	2	1	1	1	(³)	(³)	(³)	-	-	-	-	-	-	-		
Private industry	2,689	39.3	970	943	871 — 1,029	-	-	(³)	5	28	33	20	9	2	1	1	1	(³)	(³)	(³)	-	-	-	-	-	-	-		
Goods-producing industries	369	39.0	945	913	860 — 994	-	-	-	1	40	35	9	13	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Manufacturing	366	39.0	944	913	860 — 990	-	-	-	1	41	35	9	13	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Service-producing industries	2,320	39.4	974	947	879 — 1,033	-	-	(³)	6	25	33	21	8	2	1	1	1	(³)	(³)	(³)	-	-	-	-	-	-	-		
State and local government	35	38.9	886	885	808 — 963	-	-	-	6	14	34	26	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Level III	1,429	39.3	1,110	1,096	1,010 — 1,177	-	-	-	(³)	1	18	32	27	12	8	2	(³)	-	-	(³)	-	-	-	-	-	-	-		
Private industry	1,399	39.4	1,111	1,096	1,010 — 1,177	-	-	-	(³)	1	18	32	27	12	8	2	(³)	-	-	(³)	-	-	-	-	-	-	-		
Goods-producing industries	145	38.7	1,163	1,149	1,041 — 1,277	-	-	-	-	-	5	34	20	30	11	-	-	-	-	-	-	-	-	-	-	-	-		
Manufacturing	142	38.7	1,163	1,149	1,041 — 1,281	-	-	-	-	-	5	35	19	30	11	-	-	-	-	-	-	-	-	-	-	-	-		
Service-producing industries	1,254	39.5	1,105	1,091	1,008 — 1,171	-	-	-	(³)	1	19	32	28	10	7	2	(³)	-	-	(³)	-	-	-	-	-	-	-		
State and local government	30	36.2	1,091	1,049	967 — 1,189	-	-	-	-	3	23	27	23	10	13	-	-	-	-	-	-	-	-	-	-	-	-		
Computer Systems Analyst Supervisors/Managers																													
Level I	448	39.1	1,262	1,268	1,157 — 1,366	-	-	-	-	(³)	6	11	18	26	19	13	6	1	(³)	-	-	-	-	-	-	-	-		
Private industry	439	39.2	1,263	1,268	1,158 — 1,374	-	-	-	-	(³)	5	11	17	26	19	13	6	1	(³)	-	-	-	-	-	-	-	-		
Service-producing industries	376	39.2	1,258	1,260	1,144 — 1,356	-	-	-	-	(³)	6	12	17	26	19	11	7	1	1	-	-	-	-	-	-	-	-		
State and local government	9	37.2	1,214	-	-	-	-	-	-	-	11	-	44	11	33	-	-	-	-	-	-	-	-	-	-	-	-		
Level II	342	39.0	1,481	1,456	1,335 — 1,636	-	-	-	-	-	-	2	8	10	15	22	13	13	8	9	-	-	-	-	-	-	-		
Private industry	338	39.1	1,482	1,457	1,335 — 1,645	-	-	-	-	-	-	2	8	10	15	21	14	14	8	9	-	-	-	-	-	-	-		
Service-producing industries	300	39.0	1,486	1,466	1,335 — 1,646	-	-	-	-	-	-	-	2	9	9	16	18	14	13	9	10	-	-	-	-	-	-		
Personnel Specialists																													
Level I	156	39.4	516	513	481 — 550	-	34	60	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Private industry	122	39.9	509	510	481 — 527	-	35	62	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Service-producing industries	111	39.8	509	513	481 — 527	-	38	59	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
State and local government	34	37.6	542	546	490 — 598	-	29	53	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

See footnotes at end of table.

Table A-1. All establishments: Weekly hours and pay of professional and administrative occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																						
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000		
Level II	808	39.4	\$618	\$615	\$557 — \$673	—	2	41	47	7	3	(³)	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Private industry	745	39.6	615	615	557 — 673	—	2	42	47	5	3	(³)	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Goods-producing industries	126	39.5	657	668	585 — 673	—	—	38	49	5	3	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Manufacturing	122	39.5	657	646	585 — 673	—	—	39	49	4	3	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Service-producing industries	619	39.6	606	615	539 — 646	—	2	43	47	5	2	(³)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
State and local government	63	37.8	661	670	577 — 716	—	3	25	37	24	11	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Level III	1,628	39.5	812	797	730 — 885	—	—	1	16	35	30	12	5	1	1	—	—	—	—	—	—	—	—	—	—	—	—	
Private industry	1,560	39.6	812	796	730 — 885	—	—	1	15	35	30	12	5	1	1	—	—	—	—	—	—	—	—	—	—	—	—	
Goods-producing industries	518	39.8	822	824	750 — 890	—	—	—	12	29	40	11	7	1	(³)	—	—	—	—	—	—	—	—	—	—	—	—	
Manufacturing	518	39.8	822	824	750 — 890	—	—	—	12	29	40	11	7	1	(³)	—	—	—	—	—	—	—	—	—	—	—	—	
Service-producing industries	1,042	39.5	807	769	730 — 885	—	—	1	17	38	25	13	3	1	2	—	—	—	—	—	—	—	—	—	—	—	—	
State and local government	68	37.1	818	815	704 — 965	—	—	4	21	19	25	12	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Level IV	1,130	39.4	1,048	1,039	962 — 1,115	—	—	—	(³)	(³)	12	26	32	17	8	3	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Private industry	1,108	39.5	1,048	1,039	962 — 1,115	—	—	—	—	—	12	26	32	18	8	3	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
Goods-producing industries	259	39.8	1,052	1,054	962 — 1,154	—	—	—	—	—	10	25	25	30	7	1	(³)	—	—	—	—	—	—	—	—	—	—	
Manufacturing	258	39.8	1,051	1,054	962 — 1,154	—	—	—	—	—	10	26	25	30	7	1	(³)	—	—	—	—	—	—	—	—	—	—	
Service-producing industries	849	39.4	1,047	1,036	962 — 1,115	—	—	—	—	—	13	26	34	14	8	4	1	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	
State and local government	22	37.5	1,003	1,028	914 — 1,094	—	—	—	5	5	9	27	32	14	9	—	—	—	—	—	—	—	—	—	—	—	—	
Level V	351	38.8	1,348	1,346	1,251 — 1,430	—	—	—	—	—	—	1	3	6	35	25	19	6	3	1	2	—	—	—	—	—	—	
Private industry	350	38.8	1,349	1,346	1,251 — 1,430	—	—	—	—	—	—	1	3	6	35	25	19	6	3	1	2	—	—	—	—	—	—	
Goods-producing industries	82	39.5	1,341	1,342	1,222 — 1,438	—	—	—	—	—	—	5	5	5	34	12	20	5	9	5	1	—	—	—	—	—	—	
Manufacturing	81	39.5	1,340	1,338	1,222 — 1,438	—	—	—	—	—	—	5	5	5	35	12	19	5	9	5	1	—	—	—	—	—	—	
Service-producing industries	268	38.6	1,351	1,380	1,251 — 1,429	—	—	—	—	—	—	—	2	6	35	28	19	7	1	(³)	2	—	—	—	—	—	—	
Personnel Supervisors/Managers																												
Level I	82	39.4	1,221	1,307	1,103 — 1,308	—	—	—	—	—	1	6	17	11	12	48	4	—	1	—	—	—	—	—	—	—	—	
Private industry	77	39.6	1,227	—	—	—	—	—	—	—	1	5	17	10	12	49	4	—	1	—	—	—	—	—	—	—	—	
Level II	130	39.6	1,481	1,436	1,375 — 1,609	—	—	—	—	—	—	—	—	—	18	25	18	13	12	8	5	—	—	—	—	—	—	
Private industry	128	39.6	1,482	1,439	1,375 — 1,614	—	—	—	—	—	—	—	—	—	19	26	16	13	12	9	5	—	—	—	—	—	—	
Service-producing industries	96	39.8	1,480	1,388	1,372 — 1,604	—	—	—	—	—	—	—	—	—	19	32	9	15	11	7	6	—	—	—	—	—	—	
Level III	56	39.6	1,912	—	—	—	—	—	—	—	—	—	—	—	—	5	13	5	21	16	16	23	—	—	—	—	—	
Private industry	56	39.6	1,912	—	—	—	—	—	—	—	—	—	—	—	—	5	13	5	21	16	16	23	—	—	—	—	—	
Service-producing industries	54	39.6	1,908	—	—	—	—	—	—	—	—	—	—	—	—	6	13	6	22	15	15	24	—	—	—	—	—	
Tax Collectors																												
Level I	8	37.5	566	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
State and local government	8	37.5	566	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Level III	21	37.5	838	842	831 — 842	—	—	—	—	5	95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
State and local government	21	37.5	838	842	831 — 842	—	—	—	—	5	95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to

compute means, medians, and middle ranges.

³ Less than 0.5 percent.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Table A-2. All establishments: Weekly hours and pay of technical and protective service occupations, Chicago, IL, June 1995

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																			
			Mean	Median	Middle range	175 and under 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 500	500 - 550	550 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 and over
TECHNICAL OCCUPATIONS																									
Computer Operators																									
Level II	851	39.3	\$467	\$462	\$415 - \$509	-	-	-	-	-	(³)	2	8	5	11	17	27	15	12	3	-	-	-	-	-
Private industry	784	39.3	465	462	415 - 506	-	-	-	-	-	1	2	8	5	12	17	28	15	12	1	-	-	-	-	-
Goods-producing industries	234	39.6	441	432	410 - 481	-	-	-	-	-	-	-	17	-	19	23	26	13	2	-	-	-	-	-	-
Manufacturing	232	39.6	440	432	410 - 481	-	-	-	-	-	-	-	17	-	19	23	26	13	2	-	-	-	-	-	-
Service-producing industries	550	39.2	476	466	432 - 517	-	-	-	-	-	1	3	4	7	9	14	29	16	16	2	-	-	-	-	-
State and local government	67	39.0	491	466	400 - 589	-	-	-	-	-	-	-	16	9	3	19	9	9	16	18	-	-	-	-	-
Level III	709	39.0	565	561	510 - 615	-	-	-	-	-	-	-	(³)	-	1	2	15	28	25	23	5	(³)	-	-	-
Private industry	602	39.2	554	548	500 - 589	-	-	-	-	-	-	-	(³)	-	2	2	16	33	26	20	2	(³)	-	-	-
Goods-producing industries	250	39.1	541	525	500 - 566	-	-	-	-	-	-	-	-	-	2	-	16	46	25	10	1	-	-	-	-
Manufacturing	246	39.1	539	523	500 - 566	-	-	-	-	-	-	-	-	-	2	-	16	47	25	10	1	-	-	-	-
Service-producing industries	352	39.2	563	563	510 - 610	-	-	-	-	-	-	-	(³)	-	1	3	16	23	26	26	3	1	-	-	-
State and local government	107	37.9	628	615	570 - 688	-	-	-	-	-	-	-	-	-	1	8	6	19	42	24	-	-	-	-	-
Level IV	251	38.9	655	636	582 - 702	-	-	-	-	-	-	-	-	-	-	-	1	12	19	42	14	11	1	-	-
Private industry	211	39.2	638	636	577 - 682	-	-	-	-	-	-	-	-	-	-	-	1	12	22	47	15	2	1	-	-
Goods-producing industries	145	39.4	631	636	563 - 682	-	-	-	-	-	-	-	-	-	-	-	1	17	21	44	14	1	1	-	-
State and local government	40	37.6	748	813	688 - 843	-	-	-	-	-	-	-	-	-	-	-	15	5	15	7	57	-	-	-	-
Drafters																									
Level II	289	39.8	523	500	454 - 582	-	-	-	-	-	-	-	-	-	9	12	26	16	21	8	6	-	-	-	-
Private industry	265	40.0	523	500	454 - 582	-	-	-	-	-	-	-	-	-	10	12	28	14	22	8	7	-	-	-	-
Goods-producing industries	194	40.0	499	473	446 - 576	-	-	-	-	-	-	-	-	-	12	17	27	14	28	1	1	-	-	-	-
Manufacturing	194	40.0	499	473	446 - 576	-	-	-	-	-	-	-	-	-	12	17	27	14	28	1	1	-	-	-	-
State and local government	24	38.4	526	540	497 - 560	-	-	-	-	-	-	-	-	-	4	13	8	46	17	13	-	-	-	-	-
Level III	574	39.9	638	635	577 - 695	-	-	-	-	-	-	-	-	-	-	1	5	12	16	42	20	4	1	-	-
Private industry	549	39.9	638	635	577 - 700	-	-	-	-	-	-	-	-	-	-	1	5	12	15	41	20	5	1	-	-
Goods-producing industries	425	39.9	621	618	557 - 690	-	-	-	-	-	-	-	-	-	-	2	2	16	16	46	17	(³)	-	-	-
Manufacturing	280	39.8	594	595	539 - 666	-	-	-	-	-	-	-	-	-	-	3	4	24	25	41	3	(³)	-	-	-
Service-producing industries	124	40.0	696	708	602 - 784	-	-	-	-	-	-	-	-	-	-	-	13	-	12	24	28	19	3	-	-
State and local government	25	39.0	624	635	594 - 648	-	-	-	-	-	-	-	-	-	-	-	-	12	16	60	12	-	-	-	-

See footnotes at end of table.

Table A-2. All establishments: Weekly hours and pay of technical and protective service occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																						
			Mean	Median	Middle range	175 and under 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 500	500 - 550	550 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 and over			
Engineering Technicians																												
Level II	212	39.5	\$508	\$484	\$462 - \$548	-	-	-	-	-	-	-	-	-	(³)	2	16	40	19	10	12	-	-	-	-	-	-	-
Private industry	205	39.6	509	484	462 - 548	-	-	-	-	-	-	-	-	-	-	2	16	40	19	11	13	-	-	-	-	-	-	-
Goods-producing industries	107	39.4	504	484	452 - 541	-	-	-	-	-	-	-	-	-	-	1	22	36	23	4	13	-	-	-	-	-	-	-
Manufacturing	106	39.4	504	484	452 - 541	-	-	-	-	-	-	-	-	-	-	1	23	36	24	4	13	-	-	-	-	-	-	-
Level III	710	39.9	642	622	574 - 705	-	-	-	-	-	-	-	-	-	(³)	(³)	2	15	21	36	20	7	-	-	-	-	-	
Private industry	705	40.0	642	622	574 - 705	-	-	-	-	-	-	-	-	-	(³)	(³)	2	15	21	36	20	7	-	-	-	-	-	
Goods-producing industries	286	40.0	636	625	596 - 688	-	-	-	-	-	-	-	-	-	-	-	4	10	19	46	21	(³)	-	-	-	-	-	
Manufacturing	285	40.0	636	625	596 - 688	-	-	-	-	-	-	-	-	-	-	-	4	10	19	46	21	(³)	-	-	-	-	-	
Level IV	1,007	39.9	751	744	684 - 814	-	-	-	-	-	-	-	-	-	-	-	-	-	3	27	39	24	6	(³)	-	-		
Private industry	1,000	39.9	750	744	682 - 813	-	-	-	-	-	-	-	-	-	-	-	-	-	3	27	40	24	6	(³)	-	-		
Goods-producing industries	487	39.8	739	752	673 - 808	-	-	-	-	-	-	-	-	-	-	-	-	-	6	28	38	26	1	-	-	-		
Manufacturing	487	39.8	739	752	673 - 808	-	-	-	-	-	-	-	-	-	-	-	-	-	6	28	38	26	1	-	-	-		
Level V	347	39.9	928	933	811 - 1,030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(³)	20	23	22	27	8	-		
Private industry	347	39.9	928	933	811 - 1,030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(³)	20	23	22	27	8	-		
Engineering Technicians, Civil																												
Level I	90	40.0	408	401	367 - 442	-	-	-	-	1	2	10	21	11	16	16	21	2	-	-	-	-	-	-	-	-	-	
State and local government	90	40.0	408	401	367 - 442	-	-	-	-	1	2	10	21	11	16	16	21	2	-	-	-	-	-	-	-	-	-	
Level II:																												
State and local government	147	38.8	472	460	425 - 517	-	-	-	-	-	-	-	-	-	11	11	23	18	27	7	2	-	-	-	-	-		
Level III:																												
State and local government	202	39.1	591	598	520 - 628	-	-	-	-	-	-	-	-	-	-	-	18	17	16	37	10	2	-	-	-	-		
Level IV:																												
State and local government	175	38.6	757	764	667 - 843	-	-	-	-	-	-	-	-	-	-	-	-	-	10	22	27	37	3	1	-	-		
Level V:																												
State and local government	64	37.5	899	909	832 - 967	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	9	31	42	5	6	-		
Licensed Practical Nurses																												
Level II	3,402	39.7	523	519	480 - 558	-	-	-	-	-	-	(³)	-	1	2	2	33	32	19	10	(³)	-	-	-	-	-		
Private industry	2,632	39.7	520	519	480 - 557	-	-	-	-	-	-	(³)	-	(³)	3	2	34	31	23	6	(³)	-	-	-	-	-		
Service-producing industries	2,631	39.7	520	519	480 - 557	-	-	-	-	-	-	(³)	-	(³)	3	2	34	31	23	6	(³)	-	-	-	-	-		
State and local government	770	39.6	535	527	492 - 591	-	-	-	-	-	-	-	-	1	1	2	30	36	6	23	1	-	-	-	-	-		
Nursing Assistants																												
Level II	12,390	39.5	299	285	220 - 360	13	13	11	9	9	10	8	6	5	6	4	8	-	-	-	-	-	-	-	-	-		
Private industry	10,693	39.4	276	262	214 - 326	15	15	13	10	10	11	8	6	5	4	2	(³)	-	-	-	-	-	-	-	-			
Service-producing industries	10,693	39.4	276	262	214 - 326	15	15	13	10	10	11	8	6	5	4	2	(³)	-	-	-	-	-	-	-	-			
State and local government	1,697	40.0	442	468	413 - 474	-	(³)	1	(³)	(³)	(³)	6	2	5	17	15	54	-	-	-	-	-	-	-	-			

See footnotes at end of table.

Table A-2. All establishments: Weekly hours and pay of technical and protective service occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																					
			Mean	Median	Middle range	175 and under 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 500	500 - 550	550 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 and over		
PROTECTIVE SERVICE OCCUPATIONS																											
Corrections Officers	2,571	39.6	\$668	\$699	\$612 - \$727	-	-	-	-	-	-	-	-	-	-	-	1	4	16	54	23	2	-	-	-	-	-
State and local government	2,571	39.6	668	699	612 - 727	-	-	-	-	-	-	-	-	-	-	-	1	4	16	54	23	2	-	-	-	-	-
Firefighters:																											
State and local government	3,596	52.7	821	838	774 - 867	-	-	-	-	-	-	-	-	-	-	-	-	1	-	11	27	49	12	-	-	-	-
Police Officers																											
Level I	14,183	39.9	818	838	760 - 898	-	-	-	-	-	-	-	-	-	-	-	(³)	1	1	14	22	38	24	(³)	(³)		
State and local government	14,121	39.9	819	838	760 - 898	-	-	-	-	-	-	-	-	-	-	(³)	1	1	14	22	38	24	(³)	(³)			
Level II	250	40.0	964	976	911 - 1,012	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(³)	16	58	18	8		
State and local government	250	40.0	964	976	911 - 1,012	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(³)	16	58	18	8		

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and

methods used to compute means, medians, and middle ranges.

³ Less than 0.5 percent.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Table A-3. All establishments: Weekly hours and pay of clerical occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																							
			Mean	Median	Middle range	Under 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 and over			
Clerks, Order																													
Level I:																													
Private industry:																													
Goods-producing industries	296	40.0	\$377	\$385	\$300 - \$427	-	-	-	13	18	8	8	18	10	4	-	17	4	-	-	-	-	-	-	-	-	-	-	
Manufacturing	296	40.0	377	385	300 - 427	-	-	-	13	18	8	8	18	10	4	-	17	4	-	-	-	-	-	-	-	-	-	-	
Level II	823	39.8	477	461	404 - 550	-	-	-	-	-	-	1	19	10	12	12	10	10	22	5	-	-	-	-	-	-	-	-	
Private industry	823	39.8	477	461	404 - 550	-	-	-	-	-	-	1	19	10	12	12	10	10	22	5	-	-	-	-	-	-	-	-	
Key Entry Operators																													
Level I:																													
Private industry:																													
Goods-producing industries	1,515	39.5	329	320	300 - 359	(³)	3	4	18	31	15	13	9	4	1	1	1	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	1,358	39.5	324	320	296 - 350	(³)	3	5	19	34	14	12	8	3	1	(³)	2	-	-	-	-	-	-	-	-	-	-	-	
State and local government	1,120	39.4	321	312	294 - 347	(³)	3	6	22	34	10	11	7	3	1	(³)	2	-	-	-	-	-	-	-	-	-	-	-	
Level II	157	39.6	376	364	345 - 416	-	-	-	4	5	22	22	20	12	10	5	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry:																													
Goods-producing industries	1,643	38.6	414	424	360 - 450	-	(³)	(³)	(³)	7	7	16	10	12	19	16	5	5	1	(³)	(³)	-	-	-	-	-	-	-	
Manufacturing	1,222	39.7	406	411	356 - 450	-	(³)	(³)	(³)	10	7	19	9	13	16	16	4	4	1	(³)	-	-	-	-	-	-	-	-	
Service-producing industries	227	39.8	417	444	370 - 450	-	-	-	-	1	5	22	9	(³)	37	22	2	1	1	(³)	-	-	-	-	-	-	-	-	
State and local government	188	39.8	410	432	360 - 445	-	-	-	-	1	6	26	11	1	44	6	2	1	1	1	-	-	-	-	-	-	-	-	
Level III	995	39.7	404	410	350 - 450	-	(³)	1	(³)	12	8	18	9	16	11	14	4	5	2	-	-	-	-	-	-	-	-	-	
Private industry	421	35.6	438	425	398 - 469	-	-	-	-	(³)	7	8	12	8	28	15	10	10	-	1	1	-	-	-	-	-	-	-	
State and local government																													
Personnel Assistants (Employment)																													
Level II:																													
Private industry:																													
Goods-producing industries	182	39.2	416	423	360 - 470	-	-	-	3	12	2	14	7	27	5	11	6	11	2	-	-	-	-	-	-	-	-	-	
Service-producing industries	152	39.9	403	423	360 - 445	-	-	-	3	14	2	16	5	32	4	11	5	7	1	-	-	-	-	-	-	-	-	-	
State and local government	30	35.6	477	480	425 - 542	-	-	-	-	-	-	3	17	3	13	13	10	33	7	-	-	-	-	-	-	-	-	-	
Level III	110	38.4	558	524	502 - 628	-	-	-	-	-	2	-	-	1	4	-	18	34	13	10	11	8	-	-	-	-	-		
Private industry	86	39.4	546	518	500 - 556	-	-	-	-	-	-	-	-	-	5	-	22	42	10	7	7	7	-	-	-	-	-		
State and local government	70	39.2	548	-	-	-	-	-	-	-	-	-	-	-	6	-	21	37	13	7	9	7	-	-	-	-	-		
Secretaries																													
Level I:																													
Private industry:																													
Goods-producing industries	2,041	38.7	449	440	399 - 496	-	-	(³)	(³)	1	4	6	15	18	9	15	7	18	4	1	3	-	-	-	-	-	-	-	
Service-producing industries	1,452	38.6	439	434	390 - 480	-	-	1	1	1	3	6	17	19	8	19	6	14	4	1	(³)	-	-	-	-	-	-	-	
State and local government	1,296	38.5	441	430	392 - 485	-	-	1	1	1	3	7	15	21	7	17	7	15	5	1	(³)	-	-	-	-	-	-	-	
Level II	589	38.7	471	462	415 - 514	-	-	-	(³)	5	4	10	13	11	8	11	27	2	-	9	-	-	-	-	-	-	-	-	
Private industry:																													
Goods-producing industries	4,950	39.3	513	509	457 - 556	-	-	-	(³)	(³)	1	1	4	7	9	9	12	27	17	6	3	3	(³)	-	-	-	-	-	
Service-producing industries	3,748	39.5	509	506	449 - 551	-	-	-	(³)	(³)	(³)	1	5	8	11	9	12	28	13	5	3	4	(³)	-	-	-	-	-	
State and local government	528	39.3	514	510	470 - 548	-	-	-	-	-	-	-	2	4	10	12	14	34	14	7	2	1	-	-	-	-	-	-	
Level III	519	39.3	514	507	468 - 548	-	-	-	-	-	-	-	2	4	10	12	15	33	14	7	2	1	-	-	-	-	-	-	
Private industry	3,220	39.5	509	505	448 - 551	-	-	-	(³)	(³)	(³)	2	5	9	11	9	12	27	13	4	3	5	(³)	-	-	-	-	-	
State and local government	1,202	38.6	524	528	479 - 573	-	-	-	(³)	2	1	2	4	5	7	12	25	29	8	3	1	-	-	-	-	-	-	-	

See footnotes at end of table.

Table A-3. All establishments: Weekly hours and pay of clerical occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																				
			Mean	Median	Middle range	Under 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 and over
Level III	4,633	38.3	\$585	\$579	\$519 - \$643	-	-	-	-	(³)	-	(³)	(³)	2	4	4	7	19	22	21	10	9	2	-	-	-
Private industry	4,197	38.3	584	578	519 - 643	-	-	-	-	(³)	-	(³)	(³)	2	3	4	7	19	22	21	10	8	2	-	-	-
Goods-producing industries	787	38.9	590	598	516 - 645	-	-	-	-	-	-	-	-	-	3	3	7	24	14	25	15	9	-	-	-	-
Manufacturing	783	38.9	589	598	516 - 645	-	-	-	-	-	-	-	-	-	3	3	7	24	14	25	15	9	-	-	-	-
Service-producing industries	3,410	38.2	582	578	520 - 638	-	-	-	(³)	-	(³)	(³)	3	3	4	7	18	24	20	9	8	3	-	-	-	-
State and local government	436	37.9	599	579	540 - 657	-	-	-	-	-	-	1	2	5	3	4	17	25	13	13	14	3	-	-	-	-
Level IV	1,793	39.1	681	679	633 - 732	-	-	-	-	-	-	(³)	(³)	(³)	1	1	6	9	18	26	30	8	1	(³)	(³)	
Private industry	1,595	39.4	685	681	635 - 732	-	-	-	-	-	-	(³)	-	(³)	(³)	1	4	8	19	28	31	7	2	(³)	(³)	
Goods-producing industries	276	39.3	683	680	625 - 736	-	-	-	-	-	-	-	-	-	-	-	7	10	17	26	32	4	3	-	-	
Manufacturing	268	39.3	682	680	625 - 736	-	-	-	-	-	-	-	-	-	-	-	7	10	17	26	32	4	3	-	-	
Service-producing industries	1,319	39.4	686	682	635 - 728	-	-	-	-	-	-	(³)	-	(³)	(³)	1	4	8	19	29	30	8	1	(³)	(³)	
State and local government	198	37.1	650	628	544 - 728	-	-	-	-	-	-	-	1	2	4	4	16	17	12	7	26	13	-	-	-	
Level V	229	38.9	823	827	710 - 892	-	-	-	-	-	-	-	-	-	-	-	-	2	9	12	16	37	10	14	1	
Private industry	229	38.9	823	827	710 - 892	-	-	-	-	-	-	-	-	-	-	-	-	2	9	12	16	37	10	14	1	
Service-producing industries	192	39.1	819	827	710 - 890	-	-	-	-	-	-	-	-	-	-	-	3	8	12	15	41	9	11	1	1	
Switchboard Operator-Receptionists	3,177	39.4	372	362	320 - 417	2	1	5	9	10	12	18	11	11	7	5	5	2	(³)	(³)	2	-	-	-	-	
Private industry	3,059	39.4	369	360	320 - 413	2	1	5	10	10	13	18	11	11	6	5	5	2	(³)	(³)	2	-	-	-	-	
Goods-producing industries	981	39.8	381	369	330 - 422	5	2	-	4	7	19	16	11	14	5	4	4	3	-	-	5	-	-	-	-	
Service-producing industries	2,078	39.2	363	360	314 - 404	(³)	(³)	8	12	12	9	18	11	10	7	5	5	1	(³)	(³)	(³)	-	-	-	-	
State and local government	118	39.3	447	471	381 - 501	-	-	-	2	2	2	15	11	3	12	16	10	27	-	-	-	-	-	-	-	
Word Processors																										
Level I	267	38.7	385	379	352 - 433	-	-	-	16	8	24	6	18	22	2	1	2	-	-	-	-	-	-	-	-	
Private industry	236	39.2	382	371	345 - 423	-	-	-	19	8	24	6	19	22	1	-	2	-	-	-	-	-	-	-	-	
Service-producing industries	223	39.1	382	360	343 - 433	-	-	-	20	8	24	4	18	23	1	-	2	-	-	-	-	-	-	-	-	
Level II	843	39.1	488	500	444 - 529	-	-	-	(³)	-	(³)	9	2	2	13	11	11	30	20	1	-	-	-	-	-	
Private industry	752	39.5	489	500	438 - 534	-	-	-	(³)	-	(³)	10	1	2	14	9	10	31	22	1	-	-	-	-	-	
Service-producing industries	573	39.3	505	508	462 - 567	-	-	-	1	-	(³)	4	2	2	8	11	11	30	29	2	-	-	-	-	-	
State and local government	91	35.9	476	470	469 - 491	-	-	-	-	1	2	4	7	5	33	23	21	3	-	-	-	-	-	-	-	
Level III	199	38.0	601	592	533 - 651	-	-	-	-	-	-	-	-	3	2	2	4	23	17	23	15	7	6	-	-	
Private industry	177	38.1	616	604	545 - 656	-	-	-	-	-	-	-	-	-	1	-	2	25	17	25	16	7	7	-	-	
Service-producing industries	175	38.1	615	604	545 - 656	-	-	-	-	-	-	-	-	-	1	-	2	25	17	26	16	7	7	-	-	

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to

compute means, medians, and middle ranges.

³ Less than 0.5 percent.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Table A-4. All establishments: Hourly pay of maintenance and toolroom occupations, Chicago, IL, June 1995

Occupation and level	Number of workers	Hourly pay (in dollars) ¹			Percent of workers receiving straight-time hourly pay (in dollars) of—																							
		Mean	Median	Middle range	Under 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 9.50	9.50 - 10.00	10.00 - 10.50	10.50 - 11.00	11.00 - 11.50	11.50 - 12.00	12.00 - 13.00	13.00 - 14.00	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 - 20.00	20.00 - 22.00	22.00 - 24.00	24.00 - 26.00	26.00 - 28.00	28.00 and over	
General Maintenance Workers	2,696	\$11.52	\$11.44	\$10.00 - \$12.33	3	1	5	5	4	5	12	8	7	10	20	5	5	3	1	2	(²)	3	(²)	-	-	-	-	-
Private industry	1,959	10.72	10.50	9.32 - 11.64	5	2	7	6	6	7	16	10	9	10	9	6	4	1	(²)	1	1	-	-	-	-	-	-	
Goods-producing industries	640	10.58	10.45	9.81 - 11.50	-	-	9	8	3	5	26	13	9	15	1	5	5	-	(²)	-	-	-	-	-	-	-	-	
Manufacturing	622	10.50	10.40	9.74 - 11.30	-	-	9	8	3	5	26	14	10	15	-	5	4	-	(²)	-	-	-	-	-	-	-	-	
Service-producing industries	1,319	10.78	10.87	9.00 - 12.09	7	3	6	6	7	8	11	8	9	8	12	7	3	2	(²)	2	1	-	-	-	-	-	-	
State and local government	737	13.67	12.32	12.09 - 14.74	-	-	-	-	-	(²)	1	4	(²)	9	49	3	8	7	5	2	(²)	11	(²)	-	-	-	-	
Maintenance Electricians	2,404	21.17	21.46	19.41 - 24.59	-	-	-	-	-	-	-	-	-	-	-	1	(²)	6	8	6	17	25	12	23	2	(²)		
Private industry	1,652	19.92	19.84	18.27 - 21.75	-	-	-	-	-	-	-	-	-	-	-	2	1	9	10	9	25	27	14	3	(²)	(²)		
Goods-producing industries	1,158	19.75	19.84	17.98 - 21.75	-	-	-	-	-	-	-	-	-	-	-	3	(²)	12	11	11	20	30	11	3	-	-		
Manufacturing	1,147	19.75	19.96	17.98 - 21.75	-	-	-	-	-	-	-	-	-	-	-	3	(²)	12	11	11	19	30	12	3	-	-		
Service-producing industries	494	20.30	19.55	19.55 - 22.03	-	-	-	-	-	-	-	-	-	-	-	1	2	2	10	4	37	19	21	3	2	(²)		
State and local government	752	23.94	24.65	23.70 - 24.65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	20	5	67	6	-		
Maintenance Electronics Technicians																												
Level I	71	11.08	-	- - -	-	-	20	10	10	3	-	6	-	11	18	15	4	-	3	-	-	-	-	-	-	-	-	
Private industry	70	11.06	-	- - -	-	-	20	10	10	3	-	6	-	11	17	16	4	-	3	-	-	-	-	-	-	-		
Service-producing industries	70	11.06	-	- - -	-	-	20	10	10	3	-	6	-	11	17	16	4	-	3	-	-	-	-	-	-	-		
Level II:																												
State and local government	32	20.31	19.16	16.02 - 24.65	-	-	-	-	-	-	-	-	-	-	6	9	9	6	6	13	3	-	-	47	-	-		
Level III	282	20.78	21.17	19.57 - 22.22	-	-	-	-	-	-	-	-	-	-	-	-	-	2	7	13	16	27	33	2	-	-		
Private industry	272	20.83	21.50	19.75 - 22.22	-	-	-	-	-	-	-	-	-	-	-	-	-	2	7	12	15	27	34	2	-	-		
Service-producing industries	166	21.04	21.51	19.81 - 22.15	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	2	19	39	30	2	-	-		

See footnotes at end of table.

Table A-4. All establishments: Hourly pay of maintenance and toolroom occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Hourly pay (in dollars) ¹			Percent of workers receiving straight-time hourly pay (in dollars) of—																						
		Mean	Median	Middle range	Under 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 9.50	9.50 - 10.00	10.00 - 10.50	10.50 - 11.00	11.00 - 11.50	11.50 - 12.00	12.00 - 13.00	13.00 - 14.00	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 - 20.00	20.00 - 22.00	22.00 - 24.00	24.00 - 26.00	26.00 - 28.00	28.00 and over
Maintenance Machinists	830	\$19.95	\$19.87	\$16.75 - \$23.85	-	-	-	-	-	-	-	-	-	-	-	1	-	13	11	4	13	14	12	30	-	1	-
Private industry	558	18.13	18.62	16.25 - 19.87	-	-	-	-	-	-	-	-	-	-	-	2	-	19	17	6	17	21	18	-	-	-	-
Goods-producing industries	521	18.11	18.79	16.25 - 19.87	-	-	-	-	-	-	-	-	-	-	-	2	-	19	18	7	14	22	18	-	-	-	-
Manufacturing	521	18.11	18.79	16.25 - 19.87	-	-	-	-	-	-	-	-	-	-	-	2	-	19	18	7	14	22	18	-	-	-	-
State and local government	272	23.69	23.85	23.85 - 23.85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	92	-	4	-	-
Maintenance Mechanics, Machinery	2,863	17.24	16.90	14.89 - 18.50	-	-	-	-	-	-	-	-	-	-	1	5	23	6	23	12	11	4	10	4	2	-	-
Private industry	2,821	17.22	16.90	14.89 - 18.44	-	-	-	-	-	-	-	-	-	-	1	5	24	6	23	12	9	4	10	4	2	-	-
Goods-producing industries	2,391	17.05	16.73	14.89 - 18.25	-	-	-	-	-	-	-	-	-	-	-	5	27	6	26	7	10	4	12	1	2	-	-
Manufacturing	2,348	16.95	16.73	14.89 - 18.05	-	-	-	-	-	-	-	-	-	-	-	5	28	6	27	8	10	3	12	1	1	-	-
Service-producing industries	430	18.14	17.47	17.35 - 22.03	-	-	-	-	-	-	-	-	-	-	4	4	3	9	5	40	5	3	2	25	-	-	-
Maintenance Mechanics, Motor Vehicle	2,474	18.95	18.90	17.16 - 20.95	-	-	-	-	-	-	-	-	-	-	(²)	1	3	6	14	8	20	14	26	8	(²)	-	-
Private industry	1,810	18.88	19.09	16.74 - 21.00	-	-	-	-	-	-	-	-	-	-	(²)	1	3	7	14	6	17	16	27	8	-	-	-
Goods-producing industries	410	18.93	18.70	15.85 - 21.97	-	-	-	-	-	-	-	-	-	-	-	-	-	2	29	-	6	14	9	35	6	-	-
Manufacturing	258	17.64	17.26	15.60 - 18.69	-	-	-	-	-	-	-	-	-	-	-	-	-	45	-	9	22	10	9	5	-	-	-
Service-producing industries	1,400	18.86	19.09	17.16 - 20.94	-	-	-	-	-	-	-	-	-	-	(²)	1	4	1	18	7	18	18	24	8	-	-	-
State and local government	664	19.13	18.90	17.32 - 20.73	-	-	-	-	-	-	-	-	-	-	-	-	3	4	14	13	27	7	23	8	1	-	-
Maintenance Pipefitters	496	22.66	21.45	19.96 - 26.60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	4	36	13	7	2	31	3
Private industry	344	20.83	19.96	19.96 - 21.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6	52	19	10	-	8	-
State and local government	152	26.81	26.60	26.60 - 26.60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	82	³ 11
Tool and Die Makers	1,278	20.80	21.75	19.00 - 21.80	-	-	-	-	-	-	-	-	-	-	-	-	-	1	(²)	6	13	12	50	11	6	-	-
Private industry	1,276	20.81	21.75	19.00 - 21.80	-	-	-	-	-	-	-	-	-	-	-	-	-	1	(²)	6	13	12	50	11	6	-	-
Goods-producing industries	1,276	20.81	21.75	19.00 - 21.80	-	-	-	-	-	-	-	-	-	-	-	-	-	1	(²)	6	13	12	50	11	6	-	-
Manufacturing	1,276	20.81	21.75	19.00 - 21.80	-	-	-	-	-	-	-	-	-	-	-	-	-	1	(²)	6	13	12	50	11	6	-	-

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

² Less than 0.5 percent.

³ All workers were at \$28.00 and under \$30.00.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Table A-5. All establishments: Hourly pay of material movement and custodial occupations, Chicago, IL, June 1995

Occupation and level	Number of workers	Hourly pay (in dollars) ¹			Percent of workers receiving straight-time hourly pay (in dollars) of—																						
		Mean	Median	Middle range	4.25 and under 4.50	4.50 - 5.00	5.00 - 5.50	5.50 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 9.50	9.50 - 10.00	10.00 - 11.00	11.00 - 12.00	12.00 - 13.00	13.00 - 14.00	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 - 20.00	20.00 and over
Forklift Operators	6,435	\$11.93	\$12.27	\$8.68 - \$14.30	-	1	1	1	3	6	1	4	4	7	4	4	4	3	14	15	8	8	1	2	9	1	-
Private industry	6,421	11.92	12.27	8.68 - 14.30	-	1	1	1	3	6	1	4	4	7	4	4	4	3	14	15	8	8	1	2	9	(²)	-
Goods-producing industries	4,728	11.39	12.20	8.65 - 13.66	-	1	2	(²)	3	6	2	5	3	8	5	4	4	3	16	14	11	8	1	-	4	1	-
Manufacturing	4,728	11.39	12.20	8.65 - 13.66	-	1	2	(²)	3	6	2	5	3	8	5	4	4	3	16	14	11	8	1	-	4	1	-
Guards																											
Level I	13,613	7.02	6.28	6.00 - 7.97	1	2	11	8	30	10	8	5	5	3	3	4	5	2	2	(²)	(²)	(²)	(²)	-	-	-	-
Private industry	13,360	6.95	6.25	6.00 - 7.75	1	2	11	9	30	11	8	5	5	3	3	4	4	2	2	(²)	(²)	(²)	(²)	-	-	-	-
Goods-producing industries	244	10.49	10.50	9.00 - 11.74	-	-	-	-	-	-	2	5	-	15	10	1	22	23	20	2	-	-	-	-	-	-	-
Manufacturing	243	10.49	10.50	9.00 - 11.74	-	-	-	-	-	-	2	5	-	15	10	1	22	23	21	2	-	-	-	-	-	-	-
Service-producing industries	13,116	6.89	6.25	6.00 - 7.50	1	2	12	9	31	11	8	5	5	3	3	4	3	2	1	(²)	(²)	(²)	(²)	-	-	-	-
State and local government	253	10.59	10.45	10.45 - 10.45	-	-	-	-	-	-	(²)	2	2	4	(²)	7	71	(²)	6	6	2	-	-	-	-	-	-
Level II	1,397	12.01	11.27	10.04 - 13.19	-	-	-	-	-	-	(²)	3	2	5	8	24	13	11	15	6	3	2	5	2	-	-	
Private industry	845	11.54	11.95	9.82 - 13.19	-	-	-	-	-	-	(²)	5	3	9	13	12	9	18	24	3	2	(²)	1	(²)	-	-	
Service-producing industries	665	11.06	10.82	9.69 - 12.20	-	-	-	-	-	-	1	6	3	11	16	16	11	23	6	4	2	1	1	(²)	-	-	
State and local government	552	12.73	11.27	10.84 - 14.77	-	-	-	-	-	-	-	-	-	-	-	-	41	21	1	2	11	6	4	11	3	-	
Janitors	28,620	8.21	7.45	5.50 - 10.81	2	3	14	10	9	6	6	4	4	4	3	2	17	4	2	3	3	1	1	(²)	(²)	(²)	-
Private industry	22,956	7.28	6.50	5.50 - 8.76	3	4	18	12	11	8	7	5	4	4	3	2	12	2	2	1	(²)	1	(²)	-	(²)	-	-
Goods-producing industries	2,358	9.62	9.04	7.90 - 11.65	-	-	4	(²)	7	5	4	6	10	6	1	15	12	12	2	-	-	5	-	-	1	-	
Manufacturing	2,349	9.62	9.04	7.90 - 11.66	-	-	4	(²)	7	5	4	6	10	6	1	15	12	12	2	-	-	5	-	-	1	-	
Service-producing industries	20,598	7.01	6.25	5.25 - 8.10	3	5	19	13	12	8	8	5	3	4	2	2	12	1	1	(²)	(²)	(²)	(²)	-	(²)	-	
State and local government	5,664	11.99	11.01	10.39 - 13.39	-	-	-	-	(²)	1	(²)	1	2	1	4	3	35	14	2	11	13	3	6	2	-	(²)	
Material Handling Laborers:																											
Private industry:																											
Goods-producing industries	1,145	10.81	10.78	7.50 - 12.30	-	-	-	3	3	14	5	4	3	3	5	4	14	13	8	7	2	-	-	-	6	5	
Manufacturing	1,145	10.81	10.78	7.50 - 12.30	-	-	-	3	3	14	5	4	3	3	5	4	14	13	8	7	2	-	-	-	6	5	
Order Fillers	4,182	9.36	8.79	7.25 - 10.86	-	1	5	6	5	2	8	8	7	9	6	5	12	(²)	14	3	4	3	(²)	-	2	-	
Private industry	4,177	9.35	8.79	7.25 - 10.86	-	1	5	6	5	2	8	8	7	9	6	5	12	(²)	14	3	4	3	(²)	-	2	-	
Goods-producing industries	1,269	9.13	8.79	7.25 - 10.01	-	-	(²)	1	10	4	11	1	5	23	16	2	11	1	3	(²)	9	1	1	-	-	-	
Manufacturing	1,269	9.13	8.79	7.25 - 10.01	-	-	(²)	1	10	4	11	1	5	23	16	2	11	1	3	(²)	9	1	1	-	-	-	
Shipping/Receiving Clerks	3,381	11.60	11.44	9.81 - 13.89	-	-	-	-	1	1	3	6	4	4	5	3	19	8	12	13	10	11	1	(²)	(²)	(²)	-
Private industry	3,333	11.60	11.44	9.81 - 13.89	-	-	-	-	1	1	3	7	4	4	5	3	19	7	12	13	10	11	1	-	(²)	(²)	
Goods-producing industries	2,138	11.61	11.44	10.11 - 13.59	-	-	-	-	-	1	1	5	2	(²)	6	3	25	8	17	17	12	1	1	-	(²)	(²)	
Manufacturing	2,138	11.61	11.44	10.11 - 13.59	-	-	-	-	-	1	1	5	2	(²)	6	3	25	8	17	17	12	1	1	-	(²)	(²)	
State and local government	48	11.76	11.68	11.68 - 11.78	-	-	-	-	-	-	-	-	-	-	2	15	-	69	4	6	-	-	-	4	-	-	

See footnotes at end of table.

Table A-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, Chicago, IL, June 1995

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																						
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000		
PROFESSIONAL OCCUPATIONS																												
Accountants																												
Level I	391	39.1	\$558	\$545	\$516 - \$606	(³)	22	50	24	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	303	39.4	553	543	504 - 600	-	24	50	21	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	69	39.7	574	-	- - -	-	20	43	25	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	69	39.7	574	-	- - -	-	20	43	25	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	234	39.3	547	538	499 - 595	-	25	52	21	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	88	38.0	575	556	517 - 640	1	15	50	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	1,147	39.0	658	649	600 - 713	-	2	22	47	21	6	1	-	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	877	39.4	660	654	598 - 713	-	1	24	47	20	6	1	-	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	212	39.6	677	661	604 - 753	-	2	22	41	22	12	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	204	39.6	680	664	606 - 759	-	2	20	41	23	13	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	665	39.3	655	650	598 - 702	-	1	25	49	20	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	270	37.7	651	640	600 - 713	-	6	17	48	25	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III	1,506	39.2	835	830	748 - 906	-	-	(³)	12	27	35	17	7	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	1,328	39.5	838	831	750 - 907	-	-	(³)	11	26	35	17	8	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	245	39.7	809	804	731 - 869	-	-	-	13	33	39	13	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	221	39.7	819	816	760 - 882	-	-	-	7	35	42	14	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	1,083	39.4	845	835	760 - 913	-	-	(³)	11	25	34	18	9	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	178	37.5	808	817	730 - 873	-	-	1	15	29	36	18	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level IV	744	39.2	1,092	1,097	976 - 1,189	-	-	-	(³)	2	9	20	20	27	14	5	3	(³)	(³)	-	-	-	-	-	-	-	-	-
Private industry	678	39.4	1,103	1,112	977 - 1,192	-	-	-	-	1	8	18	19	29	15	5	4	(³)	(³)	-	-	-	-	-	-	-	-	-
Goods-producing industries	166	39.7	1,112	1,121	977 - 1,223	-	-	-	-	1	5	24	14	25	19	5	7	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	166	39.7	1,112	1,121	977 - 1,223	-	-	-	-	1	5	24	14	25	19	5	7	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	512	39.3	1,100	1,110	983 - 1,189	-	-	-	-	1	9	17	20	30	14	6	3	(³)	(³)	-	-	-	-	-	-	-	-	-
State and local government	66	38.0	985	970	908 - 1,068	-	-	-	2	5	12	35	38	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-
Level V	255	39.2	1,335	1,322	1,193 - 1,469	-	-	-	-	-	(³)	6	20	21	15	20	10	5	1	1	-	-	-	-	-	-	-	-
Private industry	242	39.4	1,344	1,341	1,193 - 1,475	-	-	-	-	-	(³)	6	19	20	15	21	11	5	1	1	-	-	-	-	-	-	-	-
Goods-producing industries	62	40.0	1,293	-	- - -	-	-	-	-	-	-	-	-	31	29	15	19	3	3	-	-	-	-	-	-	-	-	-
Manufacturing	62	40.0	1,293	-	- - -	-	-	-	-	-	-	-	-	31	29	15	19	3	3	-	-	-	-	-	-	-	-	-
Service-producing industries	180	39.2	1,362	1,376	1,217 - 1,496	-	-	-	-	-	1	8	15	17	16	22	13	6	1	2	-	-	-	-	-	-	-	-
Level VI	54	39.5	1,883	-	- - -	-	-	-	-	-	-	-	-	-	-	4	6	13	4	50	13	9	2	-	-	-	-	
Private industry	53	39.6	1,887	-	- - -	-	-	-	-	-	-	-	-	-	-	4	6	11	4	51	13	9	2	-	-	-	-	
Service-producing industries	51	39.6	1,899	-	- - -	-	-	-	-	-	-	-	-	-	-	4	4	10	4	53	14	10	2	-	-	-	-	

See footnotes at end of table.

Table A-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																							
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000			
Accountants, Public																													
Level I	361	40.0	\$573	\$567	\$558 - \$577	-	1	91	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	361	40.0	573	567	558 - 577	-	1	91	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	361	40.0	573	567	558 - 577	-	1	91	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	241	40.0	619	615	602 - 619	-	-	6	91	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	241	40.0	619	615	602 - 619	-	-	6	91	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	241	40.0	619	615	602 - 619	-	-	6	91	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level III	445	40.0	719	706	663 - 754	-	-	-	46	42	11	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	445	40.0	719	706	663 - 754	-	-	-	46	42	11	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	445	40.0	719	706	663 - 754	-	-	-	46	42	11	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Attorneys																													
Level I:																													
State and local government	49	35.4	740	734	713 - 779	-	-	-	16	82	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	166	36.8	994	943	876 - 1,066	-	-	-	-	6	33	31	11	7	5	1	3	1	-	1	-	-	-	-	-	-	-	-	
Private industry	63	39.1	1,143	-	-	-	-	-	-	6	5	24	14	19	13	3	8	3	-	2	3	-	-	-	-	-	-	-	
Service-producing industries	59	39.0	1,134	-	-	-	-	-	-	7	5	25	15	20	7	3	8	3	-	2	3	-	-	-	-	-	-	-	
State and local government	103	35.4	903	898	851 - 944	-	-	-	-	6	50	36	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level III	232	37.4	1,342	1,307	1,142 - 1,480	-	-	-	-	-	-	2	14	18	16	11	22	8	1	2	4	3	(³)	-	-	-	-	-	
Private industry	119	39.0	1,480	1,442	1,312 - 1,538	-	-	-	-	-	-	-	3	6	12	15	34	9	3	3	8	5	1	-	-	-	-	-	
Service-producing industries	117	39.0	1,481	1,442	1,323 - 1,538	-	-	-	-	-	-	-	3	6	11	15	35	9	3	3	9	5	1	-	-	-	-	-	
State and local government	113	35.6	1,197	1,151	1,084 - 1,258	-	-	-	-	-	-	4	25	30	19	6	8	7	-	-	-	-	-	-	-	-	-	-	
Level IV	203	38.8	1,757	1,704	1,601 - 1,875	-	-	-	-	-	-	-	-	-	-	2	4	19	24	17	21	8	2	2	2	1	-		
Private industry	187	39.2	1,769	1,731	1,598 - 1,875	-	-	-	-	-	-	-	-	-	-	2	4	20	18	19	23	9	2	2	2	1	-		
Service-producing industries	172	39.2	1,773	1,731	1,578 - 1,875	-	-	-	-	-	-	-	-	-	-	2	3	21	16	20	21	10	2	2	2	1	-		
Level V	71	38.7	2,078	-	-	-	-	-	-	-	-	-	-	-	-	-	1	6	13	28	15	14	20	1	1	-	-		
Private industry	63	39.2	2,110	-	-	-	-	-	-	-	-	-	-	-	-	-	2	6	14	19	17	16	22	2	2	-	-		
Service-producing industries	59	39.1	2,088	-	-	-	-	-	-	-	-	-	-	-	-	-	2	7	15	20	19	17	17	2	2	-	-		
Engineers																													
Level I	818	39.7	745	740	707 - 771	-	(³)	2	18	62	14	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	744	40.0	748	740	712 - 769	-	-	1	17	67	12	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	74	37.1	711	700	606 - 801	-	4	16	30	12	31	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	1,685	39.7	828	827	767 - 881	-	-	(³)	10	29	42	14	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	1,535	39.9	832	827	772 - 878	-	-	(³)	8	29	44	14	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	1,127	40.0	824	832	769 - 875	-	-	(³)	10	25	47	16	2	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Manufacturing	1,127	40.0	824	832	769 - 875	-	-	(³)	10	25	47	16	2	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	408	39.8	855	809	782 - 883	-	-	-	3	40	36	8	7	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	150	37.7	787	739	683 - 885	-	-	1	29	25	21	16	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

See footnotes at end of table.

Table A-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																					
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000	
Level III	3,010	39.8	\$971	\$979	\$880 - \$1,057	-	-	(³)	1	10	18	28	26	11	4	1	(³)	-	-	-	-	-	-	-	-	-	-
Private industry	2,621	39.9	984	990	896 - 1,058	-	-	-	(³)	7	17	29	29	11	5	1	(³)	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	1,747	40.0	954	965	878 - 1,029	-	-	-	1	10	19	33	27	8	1	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	1,747	40.0	954	965	878 - 1,029	-	-	-	1	10	19	33	27	8	1	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	874	39.9	1,045	1,055	960 - 1,120	-	-	-	-	1	14	20	32	18	12	2	(³)	-	-	-	-	-	-	-	-	-	-
State and local government	389	38.8	881	862	769 - 974	-	-	1	4	27	25	24	11	9	-	-	-	-	-	-	-	-	-	-	-	-	-
Level IV	2,586	39.8	1,159	1,150	1,062 - 1,252	-	-	-	-	(³)	2	11	22	29	22	9	4	1	(³)	(³)	(³)	-	-	-	-	-	-
Private industry	2,443	39.9	1,162	1,151	1,062 - 1,252	-	-	-	-	-	2	11	22	29	22	9	5	1	(³)	(³)	(³)	-	-	-	-	-	-
Goods-producing industries	1,726	40.0	1,155	1,150	1,070 - 1,233	-	-	-	-	-	2	9	22	33	22	9	2	1	(³)	-	-	-	-	-	-	-	-
Manufacturing	1,726	40.0	1,155	1,150	1,070 - 1,233	-	-	-	-	-	2	9	22	33	22	9	2	1	(³)	-	-	-	-	-	-	-	-
Service-producing industries	717	39.8	1,178	1,160	1,038 - 1,287	-	-	-	1	16	21	17	22	9	10	3	(³)	(³)	-	(³)	-	-	-	-	-	-	-
State and local government	143	38.1	1,116	1,121	1,043 - 1,204	-	-	-	-	1	4	8	26	29	22	8	1	-	-	-	-	-	-	-	-	-	-
Level V	1,343	39.8	1,395	1,389	1,296 - 1,490	-	-	-	-	-	-	(³)	1	6	19	26	24	14	6	2	1	-	-	-	-	-	-
Private industry	1,274	39.9	1,401	1,396	1,300 - 1,498	-	-	-	-	-	-	(³)	1	6	17	26	25	15	7	2	1	-	-	-	-	-	-
Goods-producing industries	849	40.0	1,389	1,385	1,290 - 1,477	-	-	-	-	-	-	(³)	-	6	20	27	25	14	4	1	1	-	-	-	-	-	-
Manufacturing	849	40.0	1,389	1,385	1,290 - 1,477	-	-	-	-	-	-	(³)	-	6	20	27	25	14	4	1	1	-	-	-	-	-	-
Service-producing industries	425	39.8	1,425	1,425	1,328 - 1,537	-	-	-	-	-	-	-	4	5	11	24	24	16	12	3	1	-	-	-	-	-	-
State and local government	69	36.7	1,294	1,315	1,230 - 1,341	-	-	-	-	-	-	-	1	4	43	29	19	3	-	-	-	-	-	-	-	-	-
Level VI	738	39.9	1,670	1,674	1,554 - 1,783	-	-	-	-	-	-	-	-	-	1	3	9	21	22	25	17	2	(³)	-	-	-	-
Private industry	733	40.0	1,672	1,676	1,560 - 1,783	-	-	-	-	-	-	-	-	-	1	3	8	21	23	25	17	2	(³)	-	-	-	-
Goods-producing industries	429	40.0	1,694	1,693	1,594 - 1,793	-	-	-	-	-	-	-	-	-	-	3	6	19	25	27	18	2	(³)	-	-	-	-
Manufacturing	429	40.0	1,694	1,693	1,594 - 1,793	-	-	-	-	-	-	-	-	-	-	3	6	19	25	27	18	2	(³)	-	-	-	-
Registered Nurses																											
Level II	17,660	39.9	792	800	701 - 879	-	-	4	21	26	31	15	3	(³)	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	15,352	40.0	783	796	690 - 872	-	-	4	23	25	32	16	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	15,312	40.0	783	796	690 - 872	-	-	4	23	25	32	16	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	2,308	39.3	855	820	736 - 1,027	-	-	2	10	29	25	7	24	4	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Level II specialists	763	40.0	796	822	697 - 889	-	-	5	21	20	33	18	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	763	40.0	796	822	697 - 889	-	-	5	21	20	33	18	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	763	40.0	796	822	697 - 889	-	-	5	21	20	33	18	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III	328	40.0	972	969	903 - 1,061	-	-	-	1	7	17	34	27	14	1	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	194	40.0	959	967	920 - 1,024	-	-	-	1	6	13	44	33	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	194	40.0	959	967	920 - 1,024	-	-	-	1	6	13	44	33	2	1	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	134	40.0	990	987	867 - 1,132	-	-	-	-	9	22	19	17	32	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III anesthetists	60	40.0	1,280	-	-	-	-	-	-	-	-	10	8	-	35	20	27	-	-	-	-	-	-	-	-	-	-
Private industry	52	40.0	1,257	-	-	-	-	-	-	-	-	12	10	-	40	23	15	-	-	-	-	-	-	-	-	-	-
Service-producing industries	52	40.0	1,257	-	-	-	-	-	-	-	-	12	10	-	40	23	15	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																							
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000			
ADMINISTRATIVE OCCUPATIONS																													
Budget Analysts																													
Level II:																													
State and local government	21	35.7	\$595	\$589	\$567 - \$628	-	-	62	33	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level III:																													
State and local government	23	36.3	824	754	- - -	-	-	3	13	26	34	7	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level IV:																													
State and local government	7	36.1	805	-	- - -	-	-	-	14	43	14	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Buyers/Contracting Specialists																													
Level I:																													
Private industry	97	39.9	565	542	485 - 638	1	30	27	38	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	54	39.8	565	-	- - -	2	26	28	37	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	16	38.4	536	572	450 - 593	-	38	56	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II:																													
Private industry	400	39.9	684	664	625 - 741	-	(³)	13	49	28	8	1	-	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	200	40.0	702	690	628 - 760	-	-	9	46	30	13	(³)	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	200	40.0	702	690	628 - 760	-	-	9	46	30	13	(³)	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	200	39.8	665	660	608 - 720	-	(³)	17	51	27	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	43	38.1	668	684	618 - 716	-	-	21	40	37	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level III:																													
Private industry	299	39.7	891	885	798 - 994	-	-	-	3	25	26	25	15	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	182	40.0	886	854	769 - 994	-	-	-	-	32	25	21	16	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	166	40.0	898	884	798 - 996	-	-	-	-	26	27	23	18	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	117	39.4	898	908	817 - 965	-	-	-	7	14	27	31	12	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	31	37.3	785	801	752 - 826	-	-	-	16	32	45	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level IV:																													
Private industry	86	39.7	1,105	1,048	987 - 1,161	-	-	-	-	1	6	29	31	14	7	4	2	3	1	-	1	-	-	-	-	-	-	-	-
Service-producing industries	52	39.5	1,151	-	- - -	-	-	-	-	2	8	10	29	25	6	8	4	6	2	-	2	-	-	-	-	-	-	-	-
Computer Programmers																													
Level I:																													
Private industry	213	39.3	614	625	580 - 650	-	8	26	63	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	210	39.3	615	625	579 - 650	-	8	25	63	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II:																													
Private industry	650	39.4	676	671	631 - 720	-	-	12	53	29	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	595	39.3	675	673	628 - 716	-	-	12	53	31	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	28	37.5	657	644	616 - 732	-	-	18	54	21	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III:																													
Private industry	844	39.3	792	787	731 - 844	-	-	-	14	46	31	9	1	-	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Goods-producing industries	180	39.6	809	809	727 - 874	-	-	-	12	35	38	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	180	39.6	809	809	727 - 874	-	-	-	12	35	38	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	664	39.2	787	779	731 - 830	-	-	-	14	48	28	8	1	-	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	22	37.5	731	754	618 - 801	-	-	-	36	32	32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																						
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000		
Level IV	155	39.3	\$1,011	\$992	\$929 - \$1,054	-	-	-	-	2	8	41	36	6	3	-	1	1	1	-	-	-	-	-	-	-	-	
Private industry	122	39.9	1,020	1,007	942 - 1,062	-	-	-	-	2	9	38	39	7	2	-	1	2	1	-	-	-	-	-	-	-	-	
State and local government	33	36.8	976	959	906 - 1,020	-	-	-	-	3	6	55	24	6	6	-	-	-	-	-	-	-	-	-	-	-	-	
Computer Systems Analysts																												
Level I	1,346	39.3	829	831	765 - 886	-	-	1	8	29	43	17	2	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	1,295	39.3	832	837	768 - 889	-	-	(³)	7	29	43	17	2	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	1,247	39.3	832	836	767 - 888	-	-	(³)	7	29	42	17	2	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	51	39.3	753	769	684 - 842	-	-	12	18	29	41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Level II	2,373	39.3	973	947	885 - 1,028	-	-	(³)	6	25	35	20	8	2	1	1	1	(³)	(³)	(³)	-	-	-	-	-	-		
Private industry	2,338	39.3	975	950	885 - 1,029	-	-	(³)	6	25	35	20	8	2	1	1	1	(³)	(³)	(³)	-	-	-	-	-	-		
Goods-producing industries	205	39.3	982	963	905 - 1,052	-	-	-	2	22	40	15	20	1	-	-	-	-	-	-	-	-	-	-	-	-		
Manufacturing	205	39.3	982	963	905 - 1,052	-	-	-	2	22	40	15	20	1	-	-	-	-	-	-	-	-	-	-	-	-		
Service-producing industries	2,133	39.3	974	947	883 - 1,028	-	-	(³)	6	25	34	21	7	2	1	1	1	1	(³)	(³)	-	-	-	-	-	-		
State and local government	35	38.9	886	885	808 - 963	-	-	-	6	14	34	26	20	-	-	-	-	-	-	-	-	-	-	-	-	-		
Level III	1,191	39.3	1,111	1,100	1,010 - 1,176	-	-	(³)	1	17	32	29	11	7	2	(³)	-	-	(³)	(³)	-	-	-	-	-	-		
Private industry	1,161	39.4	1,111	1,101	1,010 - 1,175	-	-	(³)	1	17	32	29	11	7	2	(³)	-	-	(³)	(³)	-	-	-	-	-	-		
Goods-producing industries	64	39.6	1,133	-	- - -	-	-	-	-	11	30	30	30	-	-	-	-	-	-	-	-	-	-	-	-	-		
Manufacturing	63	39.6	1,132	-	- - -	-	-	-	-	11	30	30	29	-	-	-	-	-	-	-	-	-	-	-	-	-		
Service-producing industries	1,097	39.4	1,110	1,097	1,008 - 1,173	-	-	(³)	1	17	32	29	10	8	3	(³)	-	-	(³)	(³)	-	-	-	-	-	-		
State and local government	30	36.2	1,091	1,049	967 - 1,189	-	-	-	-	3	23	27	23	10	13	-	-	-	-	-	-	-	-	-	-	-		
Computer Systems Analyst Supervisors/Managers																												
Level I	413	39.0	1,252	1,259	1,154 - 1,350	-	-	-	-	(³)	6	12	17	28	19	12	4	1	(³)	-	-	-	-	-	-	-		
Private industry	404	39.1	1,252	1,259	1,154 - 1,350	-	-	-	-	(³)	6	12	17	28	19	12	4	1	(³)	-	-	-	-	-	-	-		
Service-producing industries	341	39.1	1,246	1,253	1,134 - 1,345	-	-	-	-	(³)	7	13	16	28	19	10	5	1	-	-	-	-	-	-	-	-		
State and local government	9	37.2	1,214	-	- - -	-	-	-	-	-	11	-	44	11	33	-	-	-	-	-	-	-	-	-	-	-		
Level II	304	39.0	1,503	1,460	1,360 - 1,646	-	-	-	-	-	-	1	4	9	17	25	13	13	9	10	-	-	-	-	-	-		
Private industry	300	39.0	1,504	1,464	1,360 - 1,646	-	-	-	-	-	-	1	4	9	17	24	14	13	9	10	-	-	-	-	-	-		
Service-producing industries	270	38.9	1,516	1,489	1,360 - 1,672	-	-	-	-	-	-	1	4	8	18	20	14	14	10	11	-	-	-	-	-	-		
Personnel Specialists																												
Level I	73	38.6	530	-	- - -	-	30	58	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
State and local government	34	37.6	542	546	490 - 598	-	29	53	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Level II	413	39.3	647	625	577 - 692	-	3	30	46	13	6	(³)	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Private industry	350	39.6	645	623	577 - 687	-	3	31	48	11	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Goods-producing industries	58	39.9	684	-	- - -	-	-	31	43	9	7	2	9	-	-	-	-	-	-	-	-	-	-	-	-	-		
Manufacturing	58	39.9	684	-	- - -	-	-	31	43	9	7	2	9	-	-	-	-	-	-	-	-	-	-	-	-	-		
Service-producing industries	292	39.5	637	621	577 - 678	-	3	31	49	12	5	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
State and local government	63	37.8	661	670	577 - 716	-	3	25	37	24	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Level III	822	39.3	822	810	746 - 900	-	-	1	12	35	28	18	6	1	(³)	-	-	-	-	-	-	-	-	-	-	-		
Private industry	754	39.5	822	808	746 - 898	-	-	1	11	36	28	18	5	1	(³)	-	-	-	-	-	-	-	-	-	-	-		
Goods-producing industries	142	39.9	813	808	753 - 840	-	-	-	6	44	33	13	-	3	1	-	-	-	-	-	-	-	-	-	-	-		
Manufacturing	142	39.9	813	808	753 - 840	-	-	-	6	44	33	13	-	3	1	-	-	-	-	-	-	-	-	-	-	-		
Service-producing industries	612	39.4	824	809	746 - 907	-	-	1	12	34	27	19	6	1	(³)	-	-	-	-	-	-	-	-	-	-	-		
State and local government	68	37.1	818	815	704 - 965	-	-	4	21	19	25	12	19	-	-	-	-	-	-	-	-	-	-	-	-	-		

See footnotes at end of table.

Table A-6. Establishments employing 500 workers or more: Weekly hours and pay of professional and administrative occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																					
			Mean	Median	Middle range	300 and under 400	400 - 500	500 - 600	600 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 - 1500	1500 - 1600	1600 - 1700	1700 - 1800	1800 - 2000	2000 - 2200	2200 - 2400	2400 - 2600	2600 - 2800	2800 - 3000	
Level IV	596	39.4	\$1,063	\$1,035	\$965 - \$1,115	-	-	-	(³)	(³)	10	27	29	18	10	5	1	(³)	(³)	(³)	(³)	-	-	-	-	-	-
Private industry	574	39.4	1,065	1,035	965 - 1,118	-	-	-	-	-	10	26	28	18	10	5	1	(³)	(³)	(³)	(³)	-	-	-	-	-	-
Goods-producing industries	93	39.8	1,054	1,035	981 - 1,112	-	-	-	-	-	6	38	23	22	8	3	1	-	-	-	-	-	-	-	-	-	-
Manufacturing	93	39.8	1,054	1,035	981 - 1,112	-	-	-	-	-	6	38	23	22	8	3	1	-	-	-	-	-	-	-	-	-	-
Service-producing industries	481	39.4	1,067	1,032	965 - 1,129	-	-	-	-	-	10	24	30	17	11	5	1	(³)	(³)	(³)	(³)	-	-	-	-	-	-
State and local government	22	37.5	1,003	1,028	914 - 1,094	-	-	-	5	5	9	27	32	14	9	-	-	-	-	-	-	-	-	-	-	-	-
Level V	148	39.3	1,365	1,361	1,231 - 1,514	-	-	-	-	-	3	6	10	22	17	17	13	6	3	3	-	-	-	-	-	-	-
Private industry	147	39.3	1,366	1,365	1,231 - 1,515	-	-	-	-	-	3	6	10	21	17	17	13	6	3	3	-	-	-	-	-	-	-
Service-producing industries	98	38.9	1,376	1,369	1,237 - 1,481	-	-	-	-	-	-	6	11	17	23	18	15	2	1	5	-	-	-	-	-	-	-
Personnel Supervisors/Managers																											
Level II	109	39.8	1,493	1,433	1,351 - 1,641	-	-	-	-	-	-	-	-	-	22	26	6	16	14	10	6	-	-	-	-	-	-
Private industry	107	39.8	1,494	1,440	1,351 - 1,641	-	-	-	-	-	-	-	-	-	22	26	5	16	14	10	7	-	-	-	-	-	-
Service-producing industries	86	39.8	1,490	1,384	1,351 - 1,616	-	-	-	-	-	-	-	-	-	21	30	5	16	13	8	7	-	-	-	-	-	-
Tax Collectors																											
Level I	8	37.5	566	-	- - -	-	-	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	8	37.5	566	-	- - -	-	-	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III	21	37.5	838	842	831 - 842	-	-	-	5	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	21	37.5	838	842	831 - 842	-	-	-	5	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to

compute means, medians, and middle ranges.

³ Less than 0.5 percent.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Table A-7. Establishments employing 500 workers or more: Weekly hours and pay of technical and protective service occupations, Chicago, IL, June 1995

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																							
			Mean	Median	Middle range	175 and under 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 1000	1000 - 1100	1100 and over			
TECHNICAL OCCUPATIONS																													
Computer Operators																													
Level II	621	39.1	\$475	\$465	\$432 - \$514	-	-	-	-	-	1	2	12	21	32	17	12	3	(³)	-	-	-	-	-	-	-	-	-	-
Private industry	554	39.1	473	465	437 - 510	-	-	-	-	1	3	10	20	35	18	12	2	(³)	-	-	-	-	-	-	-	-	-	-	
Goods-producing industries	116	39.3	480	481	454 - 504	-	-	-	-	-	-	-	21	50	25	4	-	-	-	-	-	-	-	-	-	-	-		
Manufacturing	115	39.2	479	481	454 - 504	-	-	-	-	-	-	-	21	50	25	3	-	-	-	-	-	-	-	-	-	-	-		
Service-producing industries	438	39.1	471	463	423 - 516	-	-	-	-	1	3	13	20	31	16	13	2	(³)	-	-	-	-	-	-	-	-	-		
State and local government	67	39.0	491	466	400 - 589	-	-	-	-	-	-	25	22	9	9	16	18	-	-	-	-	-	-	-	-	-	-		
Level III	512	39.0	572	565	515 - 628	-	-	-	-	-	-	(³)	4	16	23	24	12	13	7	1	(³)	-	-	-	-	-	-		
Private industry	428	39.3	561	555	511 - 607	-	-	-	-	-	-	(³)	5	17	27	24	13	12	2	1	(³)	-	-	-	-	-	-		
Goods-producing industries	120	39.6	557	538	516 - 581	-	-	-	-	-	-	-	4	13	44	18	3	16	1	1	-	-	-	-	-	-	-		
Manufacturing	119	39.6	556	537	516 - 581	-	-	-	-	-	-	-	4	13	45	18	3	15	1	1	-	-	-	-	-	-	-		
Service-producing industries	308	39.2	562	562	500 - 610	-	-	-	-	-	-	(³)	6	18	20	26	17	10	2	1	1	-	-	-	-	-	-		
State and local government	84	37.3	631	640	570 - 716	-	-	-	-	-	-	-	1	11	7	24	7	19	31	-	-	-	-	-	-	-	-		
Level IV	219	39.0	656	638	563 - 702	-	-	-	-	-	-	-	-	1	14	17	21	21	11	2	9	3	1	-	-	-	-		
Private industry	179	39.3	636	636	563 - 682	-	-	-	-	-	-	-	-	1	14	20	25	23	12	3	1	1	1	-	-	-	-		
Service-producing industries	145	39.4	631	636	563 - 682	-	-	-	-	-	-	-	-	1	17	21	21	23	11	3	1	-	1	-	-	-	-		
State and local government	40	37.6	748	813	688 - 843	-	-	-	-	-	-	-	-	-	15	5	2	13	7	-	42	15	-	-	-	-	-		
Drafters																													
Level II	159	39.7	545	528	468 - 615	-	-	-	-	-	-	-	9	31	25	9	11	4	11	-	-	-	-	-	-	-	-		
Private industry	135	39.9	549	526	468 - 616	-	-	-	-	-	-	-	8	35	21	7	11	4	13	-	-	-	-	-	-	-	-		
State and local government	24	38.4	526	540	497 - 560	-	-	-	-	-	-	-	17	8	46	17	13	-	-	-	-	-	-	-	-	-	-		
Level III	447	39.9	666	666	600 - 714	-	-	-	-	-	-	-	-	2	5	10	28	23	17	9	3	2	1	-	-	-	-		
Private industry	422	40.0	669	666	600 - 720	-	-	-	-	-	-	-	-	2	4	10	26	24	17	9	4	2	1	-	-	-	-		
Goods-producing industries	334	40.0	647	640	600 - 690	-	-	-	-	-	-	-	-	3	5	11	32	27	16	6	(³)	-	-	-	-	-	-		
Manufacturing	189	40.0	618	618	594 - 690	-	-	-	-	-	-	-	-	5	10	19	22	39	3	2	1	-	-	-	-	-	-		
State and local government	25	39.0	624	635	594 - 648	-	-	-	-	-	-	-	-	-	12	16	52	8	12	-	-	-	-	-	-	-	-		
Engineering Technicians																													
Level II	118	39.7	498	492	464 - 529	-	-	-	-	-	-	1	11	43	33	8	4	-	-	-	-	-	-	-	-	-	-		
Level III	431	39.9	615	613	559 - 657	-	-	-	-	-	-	-	(³)	2	18	25	28	13	9	4	1	-	-	-	-	-	-		
Private industry	426	39.9	615	613	560 - 656	-	-	-	-	-	-	-	(³)	2	17	25	28	13	9	4	1	-	-	-	-	-	-		
Goods-producing industries	194	39.9	642	643	588 - 692	-	-	-	-	-	-	-	-	3	11	13	28	24	12	8	1	-	-	-	-	-	-		
Manufacturing	194	39.9	642	643	588 - 692	-	-	-	-	-	-	-	-	3	11	13	28	24	12	8	1	-	-	-	-	-	-		
Level IV	863	39.9	764	749	704 - 826	-	-	-	-	-	-	-	-	-	-	(³)	10	13	27	16	17	10	7	(³)	-	-			
Private industry	856	39.9	763	748	704 - 824	-	-	-	-	-	-	-	-	-	-	(³)	10	13	27	16	17	9	7	(³)	-	-			
Goods-producing industries	365	39.9	765	771	714 - 822	-	-	-	-	-	-	-	-	-	-	1	8	12	20	23	24	11	1	-	-	-			
Manufacturing	365	39.9	765	771	714 - 822	-	-	-	-	-	-	-	-	-	-	1	8	12	20	23	24	11	1	-	-	-			
Level V	347	39.9	928	933	811 - 1,030	-	-	-	-	-	-	-	-	-	-	-	(³)	7	12	12	11	22	27	8	-	-			
Private industry	347	39.9	928	933	811 - 1,030	-	-	-	-	-	-	-	-	-	-	-	(³)	7	12	12	11	22	27	8	-	-			

See footnotes at end of table.

Table A-7. Establishments employing 500 workers or more: Weekly hours and pay of technical and protective service occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																						
			Mean	Median	Middle range	175 and under 200	200 - 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 1000	1000 - 1100	1100 and over		
Engineering Technicians, Civil																												
Level I	90	40.0	\$408	\$401	\$367 - \$442	-	-	-	-	1	2	10	32	31	21	2	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	90	40.0	408	401	367 - 442	-	-	-	-	1	2	10	32	31	21	2	-	-	-	-	-	-	-	-	-	-	-	
Level II	147	38.8	472	460	425 - 517	-	-	-	-	-	-	-	11	34	18	27	7	2	-	-	-	-	-	-	-	-	-	
State and local government	147	38.8	472	460	425 - 517	-	-	-	-	-	-	-	11	34	18	27	7	2	-	-	-	-	-	-	-	-	-	
Level III	179	39.0	590	594	510 - 628	-	-	-	-	-	-	-	-	-	21	19	18	21	8	8	4	2	-	-	-	-	-	
State and local government	179	39.0	590	594	510 - 628	-	-	-	-	-	-	-	-	-	21	19	18	21	8	8	4	2	-	-	-	-	-	
Level IV	175	38.6	757	764	667 - 843	-	-	-	-	-	-	-	-	-	-	-	10	11	11	11	17	22	15	3	1	-		
State and local government	175	38.6	757	764	667 - 843	-	-	-	-	-	-	-	-	-	-	-	10	11	11	11	17	22	15	3	1	-		
Level V	64	37.5	899	909	832 - 967	-	-	-	-	-	-	-	-	-	-	-	-	-	6	3	6	17	14	42	5	6		
State and local government	64	37.5	899	909	832 - 967	-	-	-	-	-	-	-	-	-	-	-	-	-	6	3	6	17	14	42	5	6		
Licensed Practical Nurses																												
Level II	1,649	39.8	526	520	489 - 557	-	-	-	-	-	-	(³)	1	6	29	36	14	11	2	1	(³)	-	-	-	-	-		
Private industry	955	40.0	517	518	480 - 550	-	-	-	-	-	-	(³)	1	8	29	37	20	3	1	(³)	(³)	-	-	-	-	-		
Service-producing industries	954	40.0	517	518	480 - 550	-	-	-	-	-	-	(³)	1	8	29	37	20	3	1	(³)	(³)	-	-	-	-	-		
State and local government	694	39.6	537	527	492 - 627	-	-	-	-	-	-	-	1	3	30	35	5	22	3	1	-	-	-	-	-	-		
Nursing Assistants																												
Level II	5,368	40.0	370	369	314 - 429	(³)	1	5	4	6	13	14	17	22	18	-	-	-	-	-	-	-	-	-	-	-		
Private industry	3,693	40.0	336	333	300 - 380	(³)	2	8	6	9	19	17	21	17	1	-	-	-	-	-	-	-	-	-	-	-		
Service-producing industries	3,693	40.0	336	333	300 - 380	(³)	2	8	6	9	19	17	21	17	1	-	-	-	-	-	-	-	-	-	-	-		
State and local government	1,675	40.0	445	468	413 - 479	-	-	-	(³)	(³)	-	6	8	32	54	-	-	-	-	-	-	-	-	-	-	-		
PROTECTIVE SERVICE OCCUPATIONS																												
Corrections Officers																												
Level I	2,571	39.6	668	699	612 - 727	-	-	-	-	-	-	-	-	-	1	4	16	20	34	11	12	2	-	-	-	-		
State and local government	2,571	39.6	668	699	612 - 727	-	-	-	-	-	-	-	-	-	1	4	16	20	34	11	12	2	-	-	-	-		
Firefighters:																												
State and local government	2,924	52.7	844	838	838 - 898	-	-	-	-	-	-	-	-	-	-	-	5	2	3	15	30	30	15	-	-	-		
Police Officers																												
Level I:																												
State and local government	11,245	40.0	832	838	760 - 929	-	-	-	-	-	-	-	-	-	(³)	(³)	(³)	11	4	4	13	27	14	26	(³)	-		
Level II:																												
State and local government	250	40.0	964	976	911 - 1,012	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(³)	-	(³)	15	58	18	8		
State and local government	250	40.0	964	976	911 - 1,012	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(³)	-	(³)	15	58	18	8		

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to

compute means, medians, and middle ranges.

³ Less than 0.5 percent.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Table A-8. Establishments employing 500 workers or more: Weekly hours and pay of clerical occupations, Chicago, IL, June 1995

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																							
			Mean	Median	Middle range	200 and under 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 and over			
Clerks, Accounting																													
Level I	147	39.3	\$334	\$337	\$317 - \$346	-	-	2	6	28	52	7	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	139	39.4	335	338	317 - 346	-	-	2	6	24	55	7	1	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	132	39.3	334	337	317 - 346	-	-	2	7	26	58	2	1	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	1,378	38.8	404	398	360 - 442	(³)	(³)	1	1	4	11	19	16	15	11	11	4	3	4	(³)	(³)	-	-	-	-	-	-	-	
Private industry	1,230	39.0	403	397	360 - 438	(³)	(³)	1	1	4	11	18	17	16	12	8	4	3	4	(³)	(³)	-	-	-	-	-	-	-	
Goods-producing industries	251	40.0	405	400	383 - 427	-	-	-	-	5	4	13	27	24	14	3	7	2	1	1	-	-	-	-	-	-	-	-	
Manufacturing	249	40.0	405	400	383 - 427	-	-	-	-	5	4	13	27	23	14	3	7	2	1	1	-	-	-	-	-	-	-	-	
Service-producing industries	979	38.7	403	395	358 - 442	1	(³)	1	2	4	13	19	14	14	11	9	4	3	5	(³)	(³)	-	-	-	-	-	-	-	
State and local government	148	37.8	411	417	360 - 458	-	-	3	1	1	5	28	8	8	7	30	3	4	1	-	-	-	-	-	-	-	-	-	
Level III	1,701	39.1	491	481	422 - 563	-	(³)	(³)	(³)	(³)	1	4	9	11	10	11	14	13	8	17	1	1	-	-	-	-	-	-	
Private industry	1,526	39.3	489	480	419 - 571	-	(³)	(³)	(³)	(³)	1	4	10	10	10	11	14	10	7	18	1	1	-	-	-	-	-	-	
Goods-producing industries	304	39.8	463	470	385 - 494	-	-	-	-	-	2	8	16	10	8	11	25	8	8	4	2	(³)	(³)	-	-	-	-	-	
Manufacturing	238	39.8	487	481	438 - 516	-	-	-	-	-	2	3	-	12	10	13	31	11	10	5	3	(³)	(³)	-	-	-	-	-	
Service-producing industries	1,222	39.2	496	481	423 - 587	-	1	1	(³)	(³)	1	4	8	11	10	11	12	10	6	22	1	2	-	-	-	-	-	-	
State and local government	175	36.9	506	517	460 - 521	-	-	-	-	-	-	-	1	12	8	6	11	43	17	1	1	1	-	-	-	-	-	-	
Level IV	481	38.5	560	522	470 - 633	-	-	-	-	-	-	-	4	1	10	10	16	16	11	9	11	9	4	-	-	-	-	-	
Private industry	393	39.1	546	505	463 - 604	-	-	-	-	-	-	-	5	2	12	12	17	17	8	8	8	7	5	-	-	-	-	-	
Service-producing industries	284	38.8	538	505	449 - 594	-	-	-	-	-	-	-	7	2	17	10	12	20	8	8	7	1	7	-	-	-	-	-	
State and local government	88	35.5	622	628	570 - 663	-	-	-	-	-	-	-	-	-	-	1	9	9	24	16	24	17	-	-	-	-	-	-	
Clerks, General																													
Level I	575	37.7	358	361	328 - 408	-	(³)	7	9	7	22	13	11	27	2	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	169	38.4	318	311	275 - 354	-	1	21	23	17	9	15	6	3	2	1	1	-	-	-	-	-	-	-	-	-	-	-	
Service-producing industries	155	38.3	314	300	275 - 342	-	1	23	25	16	10	12	6	3	1	1	1	-	-	-	-	-	-	-	-	-	-	-	
State and local government	406	37.3	375	377	344 - 408	-	-	1	4	3	28	12	13	37	2	(³)	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	3,535	38.4	381	379	340 - 426	(³)	1	1	6	10	15	15	15	9	15	7	2	2	(³)	(³)	-	-	-	-	-	-	-	-	
Private industry	1,446	38.8	363	343	314 - 404	1	1	3	11	19	19	12	8	3	10	3	2	6	1	1	-	-	-	-	-	-	-	-	
Service-producing industries	1,394	38.8	364	342	314 - 407	1	1	2	12	20	19	12	8	3	10	3	2	6	1	1	-	-	-	-	-	-	-	-	
State and local government	2,089	38.1	393	398	361 - 436	-	-	(³)	3	3	12	18	20	13	19	10	2	(³)	-	-	-	-	-	-	-	-	-	-	
Level III	4,002	38.5	440	436	381 - 483	-	(³)	(³)	1	3	7	11	11	12	14	10	16	7	4	1	2	(³)	(³)	-	-	-	-	-	
Private industry	2,015	39.4	439	420	363 - 492	-	(³)	(³)	3	4	10	13	10	13	10	9	5	8	7	3	4	1	-	-	-	-	-	-	
Service-producing industries	1,702	39.3	444	423	370 - 495	-	(³)	(³)	4	5	8	10	11	13	11	9	5	7	7	3	5	1	-	-	-	-	-	-	
State and local government	1,987	37.6	440	447	399 - 481	-	-	-	-	2	4	9	12	10	18	11	27	6	(³)	(³)	-	-	-	-	-	-	-	-	
Level IV	1,597	38.5	546	526	473 - 612	-	-	-	-	-	(³)	6	5	7	8	12	24	12	8	9	9	9	-	-	-	-	-	-	
Private industry	992	39.4	574	553	478 - 684	-	-	-	-	-	-	1	2	5	7	9	7	18	11	10	15	15	-	-	-	-	-	-	
Service-producing industries	721	39.2	545	526	465 - 624	-	-	-	-	-	-	1	3	6	9	11	9	20	12	7	19	4	-	-	-	-	-	-	
State and local government	605	37.0	502	504	466 - 536	-	-	-	-	-	-	-	-	4	6	7	19	33	14	5	-	-	-	-	-	-	-	-	

See footnotes at end of table.

Table A-8. Establishments employing 500 workers or more: Weekly hours and pay of clerical occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																						
			Mean	Median	Middle range	200 and under 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 and over		
Key Entry Operators																												
Level I	735	39.7	\$343	\$337	\$310 - \$362	1	-	1	15	28	20	14	9	5	3	1	3	-	-	-	-	-	-	-	-	-	-	-
Private industry	579	39.8	333	320	300 - 351	1	-	2	18	35	19	12	6	3	1	(³)	4	-	-	-	-	-	-	-	-	-	-	-
Service-producing industries	514	39.7	333	320	300 - 350	1	-	2	19	36	18	12	4	3	1	(³)	4	-	-	-	-	-	-	-	-	-	-	-
State and local government	156	39.6	377	365	345 - 416	-	-	-	3	5	22	22	20	12	10	5	-	-	-	-	-	-	-	-	-	-	-	
Level II	863	37.7	413	417	357 - 452	-	(³)	1	(³)	9	8	14	10	11	20	11	6	6	2	(³)	1	-	-	-	-	-	-	
Private industry	456	39.8	390	383	340 - 430	-	1	1	(³)	16	9	20	11	13	13	6	4	2	4	(³)	-	-	-	-	-	-	-	
Service-producing industries	417	39.9	386	372	339 - 423	-	1	1	(³)	18	10	20	11	14	11	4	3	2	4	-	-	-	-	-	-	-	-	
State and local government	407	35.4	439	425	405 - 469	-	-	-	-	(³)	7	9	9	9	29	16	10	10	-	1	1	-	-	-	-	-	-	
Personnel Assistants (Employment)																												
Level II	146	38.9	414	411	360 - 471	-	-	-	3	15	2	18	8	10	7	13	8	14	2	-	-	-	-	-	-	-	-	
Private industry	116	39.8	397	386	343 - 470	-	-	-	4	19	3	22	6	12	5	13	7	9	1	-	-	-	-	-	-	-	-	
State and local government	30	35.6	477	480	425 - 542	-	-	-	-	-	-	3	17	3	13	13	10	33	7	-	-	-	-	-	-	-	-	
Level III	69	37.8	586	-	- - -	-	-	-	-	-	3	-	-	1	6	-	7	25	12	16	17	13	-	-	-	-	-	
Secretaries																												
Level I	1,196	38.9	456	457	409 - 510	-	-	1	1	1	3	3	13	14	12	12	10	23	6	1	(³)	-	-	-	-	-	-	
Private industry	690	39.0	454	452	400 - 504	-	-	1	1	1	3	5	14	13	11	13	8	17	9	2	(³)	-	-	-	-	-	-	
Service-producing industries	673	39.0	452	449	400 - 504	-	-	1	1	1	3	5	15	14	11	14	8	17	9	2	(³)	-	-	-	-	-	-	
State and local government	506	38.7	460	459	416 - 514	-	-	-	-	(³)	3	2	11	15	13	9	13	31	3	-	-	-	-	-	-	-	-	
Level II	3,063	39.0	514	508	460 - 554	-	-	-	(³)	(³)	1	1	4	6	8	11	13	27	15	5	3	5	(³)	-	-	-	-	
Private industry	2,175	39.3	514	505	455 - 552	-	-	-	(³)	(³)	1	1	5	6	9	12	13	27	12	4	3	7	(³)	-	-	-	-	
Goods-producing industries	230	39.5	513	496	463 - 548	-	-	-	-	-	-	-	-	3	5	28	15	24	12	6	5	2	-	-	-	-		
Manufacturing	230	39.5	513	496	463 - 548	-	-	-	-	-	-	-	-	3	5	28	15	24	12	6	5	2	-	-	-	-		
Service-producing industries	1,945	39.3	514	506	451 - 554	-	-	-	(³)	(³)	1	1	6	7	10	10	13	27	12	3	3	8	(³)	-	-	-		
State and local government	888	38.2	516	516	469 - 556	-	-	-	-	(³)	2	2	2	5	6	9	13	27	23	8	2	1	-	-	-	-		
Level III	2,693	39.0	569	564	512 - 627	-	-	-	(³)	-	(³)	1	2	4	5	8	24	21	19	9	7	(³)	-	-	-	-		
Private industry	2,349	39.2	566	560	511 - 621	-	-	-	(³)	-	(³)	1	2	3	5	9	25	20	20	8	5	(³)	-	-	-	-		
Goods-producing industries	323	39.0	567	545	505 - 628	-	-	-	-	-	-	-	-	-	2	3	14	32	15	15	10	8	-	-	-	-		
Manufacturing	323	39.0	567	545	505 - 628	-	-	-	-	-	-	-	-	-	2	3	14	32	15	15	10	8	-	-	-	-		
Service-producing industries	2,026	39.3	565	563	512 - 620	-	-	-	(³)	-	(³)	1	2	4	5	8	24	21	21	8	5	(³)	-	-	-	-		
State and local government	344	37.8	590	579	517 - 665	-	-	-	-	-	-	1	2	7	3	5	17	25	10	12	18	-	-	-	-	-		
Level IV	1,310	38.9	676	673	616 - 732	-	-	-	-	-	-	(³)	(³)	(³)	1	1	7	11	17	28	25	8	2	(³)	(³)	(³)		
Private industry	1,149	39.3	680	673	627 - 729	-	-	-	-	-	-	(³)	-	(³)	(³)	1	6	10	17	31	26	6	2	(³)	(³)	(³)		
Goods-producing industries	205	39.4	676	679	612 - 726	-	-	-	-	-	-	-	-	-	-	-	9	13	16	29	24	5	4	-	-	-		
Manufacturing	205	39.4	676	679	612 - 726	-	-	-	-	-	-	-	-	-	-	-	9	13	16	29	24	5	4	-	-	-		
Service-producing industries	944	39.2	680	673	629 - 732	-	-	-	-	-	-	(³)	-	(³)	(³)	1	5	10	18	31	26	7	2	(³)	(³)	(³)		
State and local government	161	36.4	649	628	562 - 764	-	-	-	-	-	-	-	1	2	5	4	11	20	15	9	18	16	-	-	-	-		
Level V	217	39.0	815	818	709 - 890	-	-	-	-	-	-	-	-	-	-	-	-	2	9	12	17	38	10	11	1	1		
Private industry	217	39.0	815	818	709 - 890	-	-	-	-	-	-	-	-	-	-	-	-	2	9	12	17	38	10	11	1	1		
Service-producing industries	192	39.1	819	827	710 - 890	-	-	-	-	-	-	-	-	-	-	-	-	3	8	12	15	41	9	11	1	1		

See footnotes at end of table.

Table A-8. Establishments employing 500 workers or more: Weekly hours and pay of clerical occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																				
			Mean	Median	Middle range	200 and under 225	225 - 250	250 - 275	275 - 300	300 - 325	325 - 350	350 - 375	375 - 400	400 - 425	425 - 450	450 - 475	475 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 800	800 - 900	900 - 1000	1000 - 1100	1100 and over
Switchboard Operator-Receptionists	777	38.9	\$379	\$384	\$328 - \$413	-	-	1	9	8	15	15	21	13	8	3	3	4	1	-	(³)	-	-	-	-	-
Private industry:																										
Goods-producing industries	105	39.7	398	395	362 - 421	-	-	-	-	-	22	8	34	12	15	5	2	1	-	-	1	-	-	-	-	-
Manufacturing	86	39.6	405	395	395 - 428	-	-	-	-	-	8	9	41	15	19	6	1	-	-	-	1	-	-	-	-	-
State and local government	89	39.5	430	426	370 - 493	-	-	-	2	2	2	20	15	4	16	4	13	20	-	-	-	-	-	-	-	-
Word Processors																										
Level I	173	38.4	390	379	343 - 442	-	-	-	-	18	10	18	9	8	28	3	2	3	-	-	-	-	-	-	-	-
Private industry	142	39.1	385	375	343 - 442	-	-	-	-	23	9	18	10	7	29	1	-	4	-	-	-	-	-	-	-	-
Service-producing industries	134	39.0	386	371	334 - 442	-	-	-	-	24	9	17	7	7	31	1	-	4	-	-	-	-	-	-	-	-
Level II	373	38.0	513	521	470 - 569	-	-	-	1	-	1	2	4	5	3	12	12	20	38	2	-	-	-	-	-	-
Private industry	282	38.6	525	558	484 - 574	-	-	-	1	-	1	2	4	4	3	5	8	20	49	3	-	-	-	-	-	-
Service-producing industries	265	38.6	527	559	497 - 574	-	-	-	1	-	1	2	4	4	3	5	6	18	52	3	-	-	-	-	-	-
State and local government	91	35.9	476	470	469 - 491	-	-	-	-	-	1	2	4	7	5	33	23	21	3	-	-	-	-	-	-	-
Level III	127	36.9	620	635	541 - 694	-	-	-	-	-	-	-	-	5	3	2	6	13	18	11	23	10	9	-	-	-
Private industry	105	36.8	650	651	577 - 699	-	-	-	-	-	-	-	-	-	1	-	3	13	18	13	28	12	11	-	-	-
Service-producing industries	103	36.8	648	651	570 - 699	-	-	-	-	-	-	-	-	-	1	-	3	14	18	14	27	12	12	-	-	-

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to

compute means, medians, and middle ranges.

³ Less than 0.5 percent.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Table A-9. Establishments employing 500 workers or more: Hourly pay of maintenance and toolroom occupations, Chicago, IL, June 1995

Occupation and level	Number of workers	Hourly pay (in dollars) ¹			Percent of workers receiving straight-time hourly pay (in dollars) of—																							
		Mean	Median	Middle range	7.50 and under 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 9.50	9.50 - 10.00	10.00 - 10.50	10.50 - 11.00	11.00 - 11.50	11.50 - 12.00	12.00 - 12.50	12.50 - 13.00	13.00 - 14.00	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 - 20.00	20.00 - 22.00	22.00 - 24.00	24.00 - 26.00	26.00 - 28.00	28.00 and over	
General Maintenance Workers	1,202	\$12.98	\$12.26	\$11.32 - \$14.62	3	(²)	1	2	4	4	8	8	8	27	4	2	9	6	3	4	1	7	(²)	-	-	-	-	-
Private industry	508	11.91	11.26	10.25 - 13.65	7	1	2	4	9	7	15	19	5	3	1	4	11	4	1	6	2	-	-	-	-	-	-	
Service-producing industries	447	11.84	11.26	9.94 - 13.31	8	1	2	4	10	2	17	21	4	4	1	4	7	5	(²)	6	2	-	-	-	-	-	-	
State and local government	694	13.77	12.32	12.11 - 15.48	-	-	-	-	-	1	2	(²)	10	45	6	1	8	7	5	2	(²)	12	(²)	-	-	-	-	
Maintenance Electricians	1,823	21.89	21.75	19.96 - 24.65	-	-	-	-	-	-	-	-	-	-	-	(²)	1	3	10	4	8	29	13	30	3	(²)		
Private industry	1,071	20.46	21.10	18.40 - 21.85	-	-	-	-	-	-	-	-	-	-	-	(²)	1	5	15	6	14	35	19	4	1	(²)		
Goods-producing industries	725	20.39	21.20	18.27 - 21.75	-	-	-	-	-	-	-	-	-	-	-	-	(²)	6	16	6	16	39	13	4	-	-		
Manufacturing	725	20.39	21.20	18.27 - 21.75	-	-	-	-	-	-	-	-	-	-	-	-	(²)	6	16	6	16	39	13	4	-	-		
Service-producing industries	346	20.59	20.90	18.80 - 22.03	-	-	-	-	-	-	-	-	-	-	-	1	2	3	14	5	12	26	30	4	2	1		
State and local government	752	23.94	24.65	23.70 - 24.65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	20	5	67	6	-		
Maintenance Electronics Technicians																												
Level II:																												
State and local government	32	20.31	19.16	16.02 - 24.65	-	-	-	-	-	-	-	-	-	-	6	9	9	6	6	13	3	-	-	47	-	-		
Level III	270	20.76	21.10	19.57 - 22.22	-	-	-	-	-	-	-	-	-	-	-	-	-	3	7	13	15	27	32	2	-	-		
Private industry	260	20.81	21.44	19.75 - 22.22	-	-	-	-	-	-	-	-	-	-	-	-	-	2	8	12	15	27	33	2	-	-		
Service-producing industries	166	21.04	21.51	19.81 - 22.15	-	-	-	-	-	-	-	-	-	-	-	-	-	4	4	2	19	39	30	2	-	-		
Maintenance Machinists	595	21.25	21.46	19.15 - 23.85	-	-	-	-	-	-	-	-	-	-	1	-	2	7	5	9	16	17	42	-	2	-		
Private industry	323	19.20	19.87	17.68 - 21.30	-	-	-	-	-	-	-	-	-	-	2	-	4	13	8	12	29	31	-	-	-	-		
Goods-producing industries	295	19.20	19.87	17.35 - 21.30	-	-	-	-	-	-	-	-	-	-	2	-	5	14	9	6	32	32	-	-	-	-		
Manufacturing	295	19.20	19.87	17.35 - 21.30	-	-	-	-	-	-	-	-	-	-	2	-	5	14	9	6	32	32	-	-	-	-		
State and local government	272	23.69	23.85	23.85 - 23.85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	92	-	4	-		
Maintenance Mechanics, Machinery	1,460	18.29	17.35	16.73 - 21.67	-	-	-	-	-	-	-	-	-	-	4	1	3	38	20	5	1	18	8	1	-	-		
Private industry	1,418	18.27	17.35	16.73 - 21.67	-	-	-	-	-	-	-	-	-	-	4	1	3	39	21	2	1	18	9	1	-	-		
Goods-producing industries	1,060	18.05	16.90	16.73 - 21.67	-	-	-	-	-	-	-	-	-	-	5	1	2	52	12	1	(²)	24	1	2	-	-		
Manufacturing	1,060	18.05	16.90	16.73 - 21.67	-	-	-	-	-	-	-	-	-	-	5	1	2	52	12	1	(²)	24	1	2	-	-		
Service-producing industries	358	18.93	17.47	17.35 - 22.03	-	-	-	-	-	-	-	-	-	-	-	1	5	3	47	6	4	2	30	-	-	-		
Maintenance Mechanics, Motor Vehicle	1,468	19.61	19.09	18.90 - 21.50	-	-	-	-	-	-	-	-	-	(²)	1	1	2	9	6	16	22	33	9	(²)	-	-		
Private industry	999	19.83	19.96	19.09 - 21.65	-	-	-	-	-	-	-	-	-	(²)	2	2	1	5	6	8	27	36	13	-	-			
Service-producing industries	902	19.84	20.04	19.09 - 21.65	-	-	-	-	-	-	-	-	-	(²)	2	2	1	5	5	6	28	38	13	-	-			
State and local government	469	19.13	18.90	17.32 - 20.19	-	-	-	-	-	-	-	-	-	-	-	-	5	17	5	34	10	27	-	1	-			
Maintenance Pipefitters	468	22.86	21.45	19.96 - 26.60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	5	32	14	7	3	33	3		
Private industry	316	20.96	19.96	19.96 - 21.45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	7	47	21	11	-	9	-		
State and local government	152	26.81	26.60	26.60 - 26.60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	82	311		
Tool and Die Makers	731	21.07	21.75	19.54 - 21.75	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	13	11	63	8	3	-	-		
Private industry	729	21.07	21.75	19.54 - 21.75	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	13	11	63	8	3	-	-		
Goods-producing industries	729	21.07	21.75	19.54 - 21.75	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	13	11	63	8	3	-	-		
Manufacturing	729	21.07	21.75	19.54 - 21.75	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	13	11	63	8	3	-	-		

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

² Less than 0.5 percent.

³ All workers were at \$28.00 and under \$30.00.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Table A-10. Establishments employing 500 workers or more: Hourly pay of material movement and custodial occupations, Chicago, IL, June 1995

Occupation and level	Number of workers	Hourly pay (in dollars) ¹			Percent of workers receiving straight-time hourly pay (in dollars) of—																							
		Mean	Median	Middle range	4.25 and under 4.50	4.50 - 5.00	5.00 - 5.50	5.50 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 9.50	9.50 - 10.00	10.00 - 11.00	11.00 - 12.00	12.00 - 13.00	13.00 - 14.00	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 - 20.00	20.00 and over	
Forklift Operators	2,517	\$13.52	\$13.66	\$12.35 - \$15.32	-	(²)	1	2	1	1	(²)	1	4	2	1	1	6	2	11	18	19	14	1	-	14	2	-	
Private industry	2,503	13.49	13.66	12.35 - 15.32	-	(²)	1	2	1	1	(²)	1	4	2	1	1	6	2	11	18	19	14	1	-	14	1	-	
Goods-producing industries	1,772	14.31	14.30	13.48 - 15.32	-	-	2	-	-	-	-	-	-	-	-	(²)	5	2	10	23	26	20	2	-	10	2	-	
Manufacturing	1,772	14.31	14.30	13.48 - 15.32	-	-	2	-	-	-	-	-	-	-	-	(²)	5	2	10	23	26	20	2	-	10	2	-	
Guards																												
Level I	6,607	7.38	6.50	6.15 - 8.75	2	1	7	7	31	8	8	4	5	4	3	5	8	3	2	1	(²)	(²)	(²)	-	-	-	-	-
Private industry	6,354	7.25	6.50	6.15 - 8.25	2	1	7	7	32	9	9	4	5	4	4	5	5	3	2	1	(²)	(²)	(²)	-	-	-	-	-
Service-producing industries	6,177	7.16	6.30	6.00 - 8.03	2	1	7	7	33	9	9	4	5	4	3	5	5	3	1	1	(²)	(²)	(²)	-	-	-	-	-
State and local government	253	10.59	10.45	10.45 - 10.45	-	-	-	-	-	-	(²)	2	2	4	(²)	7	71	(²)	6	6	2	-	-	-	-	-	-	-
Level II	1,052	12.10	11.27	10.16 - 13.58	-	-	-	-	-	-	(²)	2	2	5	6	29	17	12	5	8	4	3	6	2	-	-	-	
Private industry	500	11.40	11.27	9.82 - 12.30	-	-	-	-	-	-	-	1	3	4	10	12	15	14	23	8	6	2	1	1	(²)	-	-	
Service-producing industries	493	11.38	11.18	9.82 - 12.25	-	-	-	-	-	-	-	1	3	4	10	12	15	14	23	8	5	2	1	1	(²)	-	-	
State and local government	552	12.73	11.27	10.84 - 14.77	-	-	-	-	-	-	-	-	-	-	-	-	41	21	1	2	11	6	4	11	3	-	-	
Janitors	16,912	9.23	9.34	6.33 - 10.85	1	2	10	8	5	4	7	3	4	3	4	3	26	6	3	4	4	2	2	1	(²)	(²)	-	
Private industry	11,899	7.99	7.45	5.50 - 10.35	2	2	15	11	7	5	10	4	4	5	4	3	20	3	3	(²)	(²)	1	-	-	(²)	-	-	
Goods-producing industries	740	11.81	11.69	10.14 - 12.84	-	-	-	-	-	(²)	(²)	4	3	5	5	3	13	25	20	3	-	15	-	-	3	-	-	
Manufacturing	740	11.81	11.69	10.14 - 12.84	-	-	-	-	-	(²)	(²)	4	3	5	5	3	13	25	20	3	-	15	-	-	3	-	-	
Service-producing industries	11,159	7.74	7.45	5.50 - 9.95	2	2	16	12	7	5	11	4	5	5	4	3	21	1	2	(²)	(²)	(²)	-	-	(²)	-	-	
State and local government	5,013	12.16	11.01	10.39 - 14.47	-	-	-	-	-	1	(²)	-	2	(²)	4	3	38	12	2	12	13	2	7	2	-	(²)	-	
Material Handling Laborers:																												
Private industry:																												
Goods-producing industries	516	13.69	12.40	11.39 - 18.68	-	-	-	-	1	-	-	-	-	-	(²)	1	21	22	13	16	1	-	-	-	14	11	-	
Manufacturing	516	13.69	12.40	11.39 - 18.68	-	-	-	-	1	-	-	-	-	-	(²)	1	21	22	13	16	1	-	-	-	14	11	-	
Order Fillers	521	10.70	11.15	8.30 - 13.86	-	1	6	3	2	2	2	5	6	7	9	3	3	2	16	7	23	(²)	2	-	-	-	-	
Private industry	516	10.70	11.15	8.30 - 14.00	-	1	6	3	2	2	2	5	6	7	9	3	3	2	16	7	23	(²)	2	-	-	-	-	

See footnotes at end of table.

Table A-10. Establishments employing 500 workers or more: Hourly pay of material movement and custodial occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Hourly pay (in dollars) ¹			Percent of workers receiving straight-time hourly pay (in dollars) of—																							
		Mean	Median	Middle range	4.25 and under 4.50	4.50 - 5.00	5.00 - 5.50	5.50 - 6.00	6.00 - 6.50	6.50 - 7.00	7.00 - 7.50	7.50 - 8.00	8.00 - 8.50	8.50 - 9.00	9.00 - 9.50	9.50 - 10.00	10.00 - 11.00	11.00 - 12.00	12.00 - 13.00	13.00 - 14.00	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 - 20.00	20.00 and over	
Shipping/Receiving Clerks	880	\$12.88	\$13.89	\$11.36 - \$14.54	-	-	-	-	-	(²)	1	1	2	4	3	3	7	6	7	35	26	(²)	2	(²)	1	(²)	-	
Private industry	864	12.90	13.89	11.36 - 14.54	-	-	-	-	-	(²)	1	1	2	4	3	2	7	6	7	35	27	(²)	3	-	1	(²)	-	
Goods-producing industries	587	13.95	13.89	13.89 - 14.54	-	-	-	-	-	-	1	-	-	-	-	-	2	5	4	46	37	(²)	4	-	1	(²)	-	
Manufacturing	587	13.95	13.89	13.89 - 14.54	-	-	-	-	-	-	1	-	-	-	-	-	2	5	4	46	37	(²)	4	-	1	(²)	-	
Service-producing industries	277	10.69	10.49	9.05 - 12.35	-	-	-	-	-	(²)	2	4	6	12	10	6	19	8	14	12	5	1	-	-	-	-	-	
State and local government	16	11.83	10.43	9.83 - 13.39	-	-	-	-	-	-	-	-	-	-	6	44	-	6	13	19	-	-	-	13	-	-	-	
Truckdrivers																												
Medium Truck	1,776	18.03	19.65	16.29 - 19.77	-	-	-	-	-	-	-	-	-	-	-	(²)	(²)	(²)	1	3	6	4	25	6	-	54	2	
Private industry	1,661	17.93	19.65	16.29 - 19.77	-	-	-	-	-	-	-	-	-	-	-	(²)	(²)	(²)	1	3	6	4	26	6	-	54	-	
Heavy Truck:																												
State and local government	1,782	18.90	19.30	19.30 - 19.30	-	-	-	-	-	-	-	-	-	-	-	-	-	(²)	(²)	-	-	4	3	7	5	81	-	
Tractor Trailer	2,676	17.93	18.41	17.85 - 18.41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	3	6	19	68	-	-	
Private industry	2,676	17.93	18.41	17.85 - 18.41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	3	6	19	68	-	-	
Warehouse Specialists	3,363	15.65	17.54	13.89 - 17.65	-	-	-	-	-	-	2	2	1	1	(²)	1	2	6	6	9	6	1	4	48	11	1	-	
Private industry	3,230	15.74	17.54	13.89 - 17.65	-	-	-	-	-	-	2	2	1	(²)	(²)	1	2	5	6	9	5	1	4	49	11	1	-	
Goods-producing industries	461	13.48	13.89	12.45 - 13.89	-	-	-	-	-	-	-	-	(²)	(²)	(²)	1	8	8	13	54	12	-	-	-	-	4	-	
Manufacturing	461	13.48	13.89	12.45 - 13.89	-	-	-	-	-	-	-	-	(²)	(²)	(²)	1	8	8	13	54	12	-	-	-	-	4	-	
Service-producing industries	2,769	16.12	17.65	16.48 - 17.65	-	-	-	-	-	-	3	2	1	1	1	1	1	5	5	2	4	1	5	58	13	-	-	
State and local government	133	13.43	13.41	11.83 - 14.77	-	-	-	-	-	-	-	-	-	8	-	-	2	20	8	17	23	19	1	4	-	-	-	

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

² Less than 0.5 percent.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Table A-11. Health services: Weekly hours and pay of professional, administrative, technical, protective service, and clerical occupations, Chicago, IL, June 1995

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																				
			Mean	Median	Middle range	175 and under 200	200 - 250	250 - 300	300 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 and over
PROFESSIONAL OCCUPATIONS																										
Accountants																										
Level I	63	39.3	\$551	\$552	\$484 - \$606	-	-	-	-	2	5	21	16	25	24	8	-	-	-	-	-	-	-	-	-	-
Private industry	36	40.0	560	581	489 - 618	-	-	-	-	-	8	17	19	11	39	6	-	-	-	-	-	-	-	-	-	-
State and local government	27	38.2	540	552	479 - 565	-	-	-	-	4	-	26	11	44	4	11	-	-	-	-	-	-	-	-	-	-
Hospitals	57	39.2	551	552	484 - 606	-	-	-	-	2	5	23	18	18	26	9	-	-	-	-	-	-	-	-	-	-
Private industry	36	40.0	560	581	489 - 618	-	-	-	-	-	8	17	19	11	39	6	-	-	-	-	-	-	-	-	-	-
Level II	190	39.5	609	614	536 - 666	-	-	-	-	-	-	3	25	16	27	19	5	4	1	-	-	-	-	-	-	-
Private industry	170	39.5	598	602	532 - 645	-	-	-	-	-	-	4	28	18	27	20	4	1	-	-	-	-	-	-	-	-
State and local government	20	39.0	708	706	640 - 788	-	-	-	-	-	-	-	5	-	25	15	20	30	5	-	-	-	-	-	-	-
Hospitals	136	39.8	621	625	560 - 669	-	-	-	-	-	-	4	13	22	27	21	7	5	1	-	-	-	-	-	-	-
Private industry	120	39.9	607	613	558 - 654	-	-	-	-	-	-	5	13	25	30	21	5	1	-	-	-	-	-	-	-	-
Level III	167	39.8	757	740	693 - 834	-	-	-	-	-	-	-	-	9	7	11	25	12	17	14	4	2	-	-	-	-
Private industry	129	40.0	736	728	673 - 820	-	-	-	-	-	-	-	-	12	9	12	29	9	19	8	1	2	-	-	-	-
State and local government	38	39.0	826	848	752 - 865	-	-	-	-	-	-	-	-	-	-	5	11	24	11	34	13	3	-	-	-	-
Hospitals	121	39.7	773	769	700 - 844	-	-	-	-	-	-	-	-	-	9	15	23	12	19	15	5	2	-	-	-	-
Private industry	92	40.0	753	720	692 - 820	-	-	-	-	-	-	-	-	-	12	17	26	12	21	9	1	2	-	-	-	-
Level IV	76	39.4	993	1,020	896 - 1,077	-	-	-	-	-	-	-	-	-	-	-	-	5	5	14	21	39	14	-	-	-
Private industry	67	39.5	1,001	1,029	902 - 1,077	-	-	-	-	-	-	-	-	-	-	-	-	3	4	16	18	43	15	-	-	-
State and local government	9	38.6	930	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	11	-	44	11	11	-	-	-
Hospitals	50	39.6	976	991	866 - 1,043	-	-	-	-	-	-	-	-	-	-	-	-	8	8	10	26	38	10	-	-	-
Private industry	44	39.8	984	1,007	904 - 1,047	-	-	-	-	-	-	-	-	-	-	-	-	5	7	11	27	41	9	-	-	-
Registered Nurses																										
Level II	20,994	39.8	767	772	665 - 864	-	-	-	-	-	(³)	(³)	2	5	14	11	12	12	13	14	12	3	(³)	(³)	-	-
Private industry	18,720	39.9	757	762	657 - 858	-	-	-	-	-	(³)	1	3	5	15	12	12	12	12	15	13	(³)	-	-	-	-
State and local government	2,274	39.3	853	820	736 - 1,027	-	-	-	-	-	-	-	(³)	2	3	6	16	12	18	7	7	23	4	(³)	-	-
Hospitals	17,235	39.8	793	800	700 - 880	-	-	-	-	-	-	-	(³)	4	11	10	11	14	14	17	15	3	(³)	(³)	-	-
Private industry	15,540	39.9	783	796	693 - 872	-	-	-	-	-	-	-	-	4	12	10	11	14	15	18	16	(³)	-	-	-	-
State and local government	1,695	39.1	883	883	764 - 1,027	-	-	-	-	-	-	-	(³)	2	4	6	11	11	11	9	10	31	5	(³)	-	-
Level II specialists	860	40.0	796	810	701 - 880	-	-	-	-	-	-	-	-	5	12	7	13	11	17	16	17	3	-	-	-	-
Private industry	853	40.0	797	816	702 - 880	-	-	-	-	-	-	-	-	5	12	7	13	10	17	16	17	3	-	-	-	-
Hospitals	810	40.0	797	826	700 - 881	-	-	-	-	-	-	-	-	5	13	7	12	9	18	16	18	3	-	-	-	-
Private industry	803	40.0	798	830	700 - 881	-	-	-	-	-	-	-	-	5	13	7	12	9	18	16	18	3	-	-	-	-
Level III	275	40.0	981	977	913 - 1,058	-	-	-	-	-	-	-	-	-	-	1	(³)	5	7	7	37	25	17	1	-	-
Private industry	194	40.0	959	967	920 - 1,024	-	-	-	-	-	-	-	-	-	-	1	1	6	7	6	44	33	2	1	-	-
State and local government	81	40.0	1,034	1,132	913 - 1,151	-	-	-	-	-	-	-	-	-	-	-	-	4	5	11	21	6	53	-	-	-
Hospitals	228	40.0	986	979	923 - 1,064	-	-	-	-	-	-	-	-	-	-	1	(³)	6	7	5	37	24	19	1	-	-
Private industry	164	40.0	952	961	918 - 1,010	-	-	-	-	-	-	-	-	-	-	1	1	6	7	6	47	30	1	1	-	-
Level III anesthetists	61	40.0	1,280	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	8	-	34	21	26
Private industry	52	40.0	1,257	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	10	-	40	23	15
Hospitals	61	40.0	1,280	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	8	-	34	21	26
Private industry	52	40.0	1,257	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	10	-	40	23	15

See footnotes at end of table.

Table A-11. Health services: Weekly hours and pay of professional, administrative, technical, protective service, and clerical occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																				
			Mean	Median	Middle range	175 and under 200	200 - 250	250 - 300	300 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 and over
ADMINISTRATIVE OCCUPATIONS																										
Budget Analysts																										
Level II	9	40.0	\$685	-	- - -	-	-	-	-	-	-	-	-	-	11	11	22	56	-	-	-	-	-	-	-	-
Private industry	9	40.0	685	-	- - -	-	-	-	-	-	-	-	-	-	11	11	22	56	-	-	-	-	-	-	-	-
Hospitals	9	40.0	685	-	- - -	-	-	-	-	-	-	-	-	-	11	11	22	56	-	-	-	-	-	-	-	-
Private industry	9	40.0	685	-	- - -	-	-	-	-	-	-	-	-	-	11	11	22	56	-	-	-	-	-	-	-	-
Level III	15	38.8	806	\$805	\$730 - \$860	-	-	-	-	-	-	-	-	-	-	20	7	13	27	20	7	7	-	-	-	-
Private industry	8	40.0	810	-	- - -	-	-	-	-	-	-	-	-	-	-	-	13	13	38	38	-	-	-	-	-	-
State and local government	7	37.5	802	-	- - -	-	-	-	-	-	-	-	-	-	-	43	-	14	14	-	14	14	-	-	-	-
Hospitals	15	38.8	806	805	730 - 860	-	-	-	-	-	-	-	-	-	-	20	7	13	27	20	7	7	-	-	-	-
Private industry	8	40.0	810	-	- - -	-	-	-	-	-	-	-	-	-	-	-	13	13	38	38	-	-	-	-	-	-
State and local government	7	37.5	802	-	- - -	-	-	-	-	-	-	-	-	-	-	43	-	14	14	-	14	14	-	-	-	-
Buyers/Contracting Specialists																										
Level I	23	40.0	499	467	461 - 533	-	-	-	-	4	9	52	17	-	17	-	-	-	-	-	-	-	-	-	-	-
Private industry	23	40.0	499	467	461 - 533	-	-	-	-	4	9	52	17	-	17	-	-	-	-	-	-	-	-	-	-	-
Hospitals	22	40.0	498	467	461 - 533	-	-	-	-	5	9	55	14	-	18	-	-	-	-	-	-	-	-	-	-	-
Private industry	22	40.0	498	467	461 - 533	-	-	-	-	5	9	55	14	-	18	-	-	-	-	-	-	-	-	-	-	-
Level II	95	39.8	634	630	570 - 683	-	-	-	-	-	-	14	16	39	12	11	7	-	2	-	-	-	-	-	-	-
Private industry	88	40.0	635	630	572 - 682	-	-	-	-	-	-	14	15	41	10	10	8	-	2	-	-	-	-	-	-	-
Hospitals	93	39.8	634	630	570 - 680	-	-	-	-	-	-	14	16	39	12	10	8	-	2	-	-	-	-	-	-	-
Private industry	86	40.0	635	630	572 - 680	-	-	-	-	-	-	14	15	41	10	9	8	-	2	-	-	-	-	-	-	-
Computer Programmers																										
Level II	40	39.7	646	660	587 - 696	-	-	-	-	-	-	-	-	30	15	30	20	5	-	-	-	-	-	-	-	-
Level III	30	40.0	803	796	750 - 894	-	-	-	-	-	-	-	-	-	7	10	3	37	17	7	20	-	-	-	-	-
Private industry	30	40.0	803	796	750 - 894	-	-	-	-	-	-	-	-	-	7	10	3	37	17	7	20	-	-	-	-	-
Hospitals	24	40.0	814	802	748 - 911	-	-	-	-	-	-	-	-	-	8	13	4	21	21	8	25	-	-	-	-	-
Private industry	24	40.0	814	802	748 - 911	-	-	-	-	-	-	-	-	-	8	13	4	21	21	8	25	-	-	-	-	-
Computer Systems Analysts																										
Level I	64	39.8	802	782	750 - 905	-	-	-	-	-	-	-	-	5	6	5	6	33	11	8	23	3	-	-	-	-
Private industry	60	40.0	812	785	750 - 906	-	-	-	-	-	-	-	-	2	5	5	7	35	10	8	25	3	-	-	-	-
Hospitals	50	39.8	818	803	750 - 907	-	-	-	-	-	-	-	-	4	6	6	8	18	14	10	30	4	-	-	-	-
Private industry	46	40.0	832	848	750 - 921	-	-	-	-	-	-	-	-	4	7	9	20	13	11	33	4	-	-	-	-	-
Level II	165	40.0	980	993	898 - 1,052	-	-	-	-	-	-	-	-	-	-	1	8	8	9	26	32	15	-	-	-	-
Private industry	162	40.0	983	997	899 - 1,052	-	-	-	-	-	-	-	-	-	-	1	7	9	9	27	33	15	-	-	-	-
Hospitals	158	40.0	986	998	906 - 1,055	-	-	-	-	-	-	-	-	-	-	1	8	5	9	27	34	16	-	-	-	-
Private industry	155	40.0	989	1,002	922 - 1,056	-	-	-	-	-	-	-	-	-	-	1	7	5	8	28	34	16	-	-	-	-
Computer Systems Analyst Supervisors/Managers																										
Level I	25	40.0	1,156	1,213	1,056 - 1,256	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24	8	16	32	20	-	-
Private industry	24	40.0	1,158	1,218	969 - 1,268	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25	8	13	33	21	-	-
Hospitals	19	40.0	1,225	1,223	1,122 - 1,332	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	21	42	26	-
Private industry	18	40.0	1,231	1,223	1,154 - 1,332	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	17	44	28	-	-

See footnotes at end of table.

Table A-11. Health services: Weekly hours and pay of professional, administrative, technical, protective service, and clerical occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																					
			Mean	Median	Middle range	175 and under 200	200 - 250	250 - 300	300 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 and over	
Personnel Specialists																											
Level I	13	38.9	\$496	-	- - -	-	-	-	-	-	8	62	15	8	8	-	-	-	-	-	-	-	-	-	-	-	
Hospitals	12	38.8	502	-	- - -	-	-	-	-	-	67	17	8	8	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	96	39.5	585	\$572	\$523 - \$638	-	-	-	-	5	1	40	16	19	13	2	1	4	-	-	-	-	-	-	-	-	
Private industry	81	39.7	584	568	515 - 638	-	-	-	-	6	1	40	15	19	11	2	1	5	-	-	-	-	-	-	-	-	
Hospitals	54	39.4	625	615	564 - 678	-	-	-	-	-	2	20	20	24	22	4	-	7	-	-	-	-	-	-	-	-	
Private industry	39	40.0	637	638	582 - 678	-	-	-	-	-	3	13	21	26	23	5	-	10	-	-	-	-	-	-	-	-	
Level III	184	39.3	776	769	692 - 829	-	-	-	-	-	-	-	-	1	3	22	21	17	16	8	6	6	-	-	-	-	
Private industry	170	39.4	778	769	692 - 829	-	-	-	-	-	-	-	-	1	2	24	19	17	15	9	6	6	-	-	-	-	
Hospitals	123	39.6	813	808	740 - 866	-	-	-	-	-	-	-	-	2	2	10	15	20	23	10	9	9	-	-	-	-	
Private industry	112	39.8	818	808	742 - 872	-	-	-	-	-	-	-	-	2	-	11	15	21	22	11	10	9	-	-	-	-	
Level IV	56	39.2	991	942	866 - 1,113	-	-	-	-	-	-	-	-	-	-	-	2	5	20	34	14	14	11	9	-	-	
Private industry	46	39.5	987	939	866 - 1,084	-	-	-	-	-	-	-	-	-	-	-	-	4	24	33	15	15	9	-	-		
Hospitals	45	39.5	1,006	952	914 - 1,123	-	-	-	-	-	-	-	-	-	-	-	2	7	4	42	18	18	9	-	-		
Private industry	35	40.0	1,006	952	914 - 1,123	-	-	-	-	-	-	-	-	-	-	-	-	6	6	43	20	20	6	-	-		
Personnel Supervisors/Managers																											
Level I	8	40.0	1,127	-	- - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	50	13	-	-	
Private industry	8	40.0	1,127	-	- - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	50	13	-	-	
Hospitals	7	40.0	1,134	-	- - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	57	14	-	-	
Private industry	7	40.0	1,134	-	- - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29	57	14	-	-	
Level II	8	40.0	1,578	-	- - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	
Private industry	8	40.0	1,578	-	- - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	
Hospitals	8	40.0	1,578	-	- - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	
Private industry	8	40.0	1,578	-	- - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	
TECHNICAL OCCUPATIONS																											
Computer Operators																											
Level II	189	40.0	458	453	408 - 502	-	-	-	4	19	24	25	17	7	3	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	183	40.0	453	453	406 - 500	-	-	-	4	20	25	26	17	7	1	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals	165	39.9	460	454	399 - 505	-	-	-	4	21	20	23	20	8	4	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	159	39.9	454	453	397 - 503	-	-	-	4	22	21	24	20	8	1	-	-	-	-	-	-	-	-	-	-	-	-
Level III	71	39.9	542	536	490 - 579	-	-	-	-	4	28	28	20	10	4	6	-	-	-	-	-	-	-	-	-	-	-
Private industry	62	40.0	531	533	490 - 565	-	-	-	-	5	27	31	23	11	3	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals	71	39.9	542	536	490 - 579	-	-	-	-	4	28	28	20	10	4	6	-	-	-	-	-	-	-	-	-	-	-
Private industry	62	40.0	531	533	490 - 565	-	-	-	-	5	27	31	23	11	3	-	-	-	-	-	-	-	-	-	-	-	-
Licensed Practical Nurses																											
Level II	3,112	39.7	523	520	480 - 558	-	-	-	(³)	1	5	32	32	20	8	1	(³)	(³)	-	-	-	-	-	-	-	-	-
Private industry	2,372	39.7	521	520	480 - 558	-	-	-	(³)	(³)	5	32	31	24	4	2	(³)	(³)	-	-	-	-	-	-	-	-	-
State and local government	740	39.8	530	519	492 - 559	-	-	-	-	1	4	31	37	6	21	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals	1,115	39.8	524	519	480 - 562	-	-	-	(³)	1	8	27	35	14	15	1	-	-	-	-	-	-	-	-	-	-	-
Private industry	680	39.9	513	519	483 - 546	-	-	-	(³)	1	9	26	42	18	2	1	-	-	-	-	-	-	-	-	-	-	-
State and local government	435	39.6	542	519	478 - 627	-	-	-	-	2	5	27	24	8	34	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-11. Health services: Weekly hours and pay of professional, administrative, technical, protective service, and clerical occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																			
			Mean	Median	Middle range	175 and under 200	200 - 250	250 - 300	300 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400
Nursing Assistants																									
Level II	12,088	39.5	\$300	\$286	\$220 - \$360	13	23	18	18	11	10	8	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	10,391	39.4	276	264	212 - 328	15	27	20	20	11	6	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	1,697	40.0	442	468	413 - 474	-	1	1	6	7	32	54	-	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals	3,429	39.9	360	358	324 - 401	-	(³)	6	38	29	25	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	3,069	39.9	356	351	320 - 389	-	-	7	42	30	20	1	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	360	40.0	390	402	382 - 413	-	3	2	2	26	66	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PROTECTIVE SERVICE OCCUPATIONS																									
Police Officers																									
Level I	44	37.5	824	853	763 - 853	-	-	-	-	-	-	-	-	-	5	11	-	9	11	52	-	11	-	-	-
State and local government	44	37.5	824	853	763 - 853	-	-	-	-	-	-	-	-	-	5	11	-	9	11	52	-	11	-	-	-
Hospitals	44	37.5	824	853	763 - 853	-	-	-	-	-	-	-	-	-	5	11	-	9	11	52	-	11	-	-	-
State and local government	44	37.5	824	853	763 - 853	-	-	-	-	-	-	-	-	-	5	11	-	9	11	52	-	11	-	-	-
CLERICAL OCCUPATIONS																									
Clerks, Accounting																									
Level I	20	39.1	321	320	306 - 333	-	-	-	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals	20	39.1	321	320	306 - 333	-	-	-	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Level II	323	39.5	383	372	345 - 412	-	-	(³)	33	34	22	9	1	1	-	-	-	-	-	-	-	-	-	-	-
Private industry	283	39.8	381	372	342 - 412	-	-	(³)	37	29	24	8	1	1	-	-	-	-	-	-	-	-	-	-	-
Hospitals	199	39.5	405	398	372 - 432	-	-	-	6	45	32	15	2	1	-	-	-	-	-	-	-	-	-	-	-
Private industry	159	40.0	408	401	374 - 433	-	-	-	7	38	37	15	1	1	-	-	-	-	-	-	-	-	-	-	-
Level III	213	39.5	466	454	422 - 514	-	-	-	-	3	45	24	16	8	4	-	-	-	-	-	-	-	-	-	-
Private industry	181	39.9	466	456	423 - 505	-	-	-	-	3	43	28	15	6	4	-	-	-	-	-	-	-	-	-	-
Hospitals	169	39.5	480	472	432 - 530	-	-	-	-	2	36	27	20	10	5	-	-	-	-	-	-	-	-	-	-
Private industry	137	40.0	482	474	439 - 530	-	-	-	-	2	31	32	20	8	6	-	-	-	-	-	-	-	-	-	-
Level IV	30	38.9	512	528	495 - 528	-	-	-	-	-	-	43	53	3	-	-	-	-	-	-	-	-	-	-	-
Private industry	30	38.9	512	528	495 - 528	-	-	-	-	-	-	43	53	3	-	-	-	-	-	-	-	-	-	-	-
Clerks, General																									
Level II	560	39.7	322	318	282 - 361	-	6	31	32	25	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	466	40.0	323	322	282 - 362	-	7	27	33	25	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	94	38.2	320	302	291 - 354	-	-	48	26	24	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals	332	39.5	341	340	303 - 368	-	-	22	34	36	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	262	40.0	351	351	322 - 381	-	-	10	38	41	9	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Level III	424	39.6	402	405	368 - 450	-	-	3	17	27	32	19	2	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	337	40.0	408	410	375 - 450	-	-	4	12	27	34	21	3	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals	395	39.5	404	408	369 - 450	-	-	3	15	26	33	20	2	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	319	40.0	411	416	380 - 456	-	-	4	9	26	36	22	3	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-11. Health services: Weekly hours and pay of professional, administrative, technical, protective service, and clerical occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																							
			Mean	Median	Middle range	175 and under 200	200 - 250	250 - 300	300 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 and over			
Key Entry Operators																													
Level I:																													
State and local government	16	38.4	\$341	\$335	\$316 - \$365	-	-	6	56	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hospitals	39	39.4	350	346	336 - 366	-	-	3	51	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	23	40.0	356	356	341 - 368	-	-	-	48	52	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	16	38.4	341	335	316 - 365	-	-	6	56	38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	129	39.2	373	357	329 - 424	-	-	-	33	33	29	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	104	39.6	372	367	320 - 435	-	-	-	37	27	36	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hospitals	63	39.0	399	398	357 - 439	-	-	-	11	43	37	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	38	40.0	411	424	380 - 439	-	-	-	5	34	58	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Personnel Assistants (Employment)																													
Level II	20	40.0	402	386	371 - 442	-	-	-	10	45	35	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	20	40.0	402	386	371 - 442	-	-	-	10	45	35	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hospitals	13	40.0	405	-	- - -	-	-	-	15	23	46	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	13	40.0	405	-	- - -	-	-	-	15	23	46	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level III	6	40.0	593	-	- - -	-	-	-	-	-	-	-	33	-	67	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	6	40.0	593	-	- - -	-	-	-	-	-	-	-	33	-	67	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals	6	40.0	593	-	- - -	-	-	-	-	-	-	-	33	-	67	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	6	40.0	593	-	- - -	-	-	-	-	-	-	-	33	-	67	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Secretaries																													
Level I	362	39.2	441	428	396 - 504	-	-	-	6	23	28	17	22	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	202	39.3	412	418	367 - 442	-	-	-	10	34	32	15	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
State and local government	160	39.1	479	494	436 - 514	-	-	-	-	9	22	19	41	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hospitals	302	39.5	450	457	398 - 511	-	-	-	7	18	23	20	26	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Private industry	148	40.0	418	418	380 - 465	-	-	-	14	28	26	21	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Level II	968	39.7	491	490	450 - 533	-	-	-	1	6	18	32	29	12	2	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	763	39.9	481	483	444 - 520	-	-	-	1	7	21	32	31	8	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
State and local government	205	38.7	528	509	479 - 580	-	-	-	-	1	5	32	24	25	8	4	1	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals	792	39.7	497	500	459 - 538	-	-	-	1	5	15	29	33	14	2	1	(³)	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	625	40.0	487	490	450 - 528	-	-	-	1	6	17	31	35	9	(³)	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

Table A-11. Health services: Weekly hours and pay of professional, administrative, technical, protective service, and clerical occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Average weekly hours ¹ (standard)	Weekly pay (in dollars) ²			Percent of workers receiving straight-time weekly pay (in dollars) of—																					
			Mean	Median	Middle range	175 and under 200	200 - 250	250 - 300	300 - 350	350 - 400	400 - 450	450 - 500	500 - 550	550 - 600	600 - 650	650 - 700	700 - 750	750 - 800	800 - 850	850 - 900	900 - 1000	1000 - 1100	1100 - 1200	1200 - 1300	1300 - 1400	1400 and over	
Level III	571	40.0	\$548	\$544	\$502 - \$584	-	-	-	-	(³)	5	19	29	27	13	6	1	-	-	-	-	-	-	-	-	-	-
Private industry	566	40.0	547	543	500 - 583	-	-	-	-	(³)	5	19	29	27	13	6	1	-	-	-	-	-	-	-	-	-	-
Hospitals	456	40.0	552	549	514 - 589	-	-	-	-	(³)	5	16	29	28	14	7	1	-	-	-	-	-	-	-	-	-	-
Private industry	456	40.0	552	549	514 - 589	-	-	-	-	(³)	5	16	29	28	14	7	1	-	-	-	-	-	-	-	-	-	-
Level IV	129	39.9	639	637	570 - 705	-	-	-	-	-	3	17	13	25	15	16	9	3	-	-	-	-	-	-	-	-	
Private industry	129	39.9	639	637	570 - 705	-	-	-	-	-	3	17	13	25	15	16	9	3	-	-	-	-	-	-	-	-	-
Hospitals	129	39.9	639	637	570 - 705	-	-	-	-	-	3	17	13	25	15	16	9	3	-	-	-	-	-	-	-	-	-
Private industry	129	39.9	639	637	570 - 705	-	-	-	-	-	3	17	13	25	15	16	9	3	-	-	-	-	-	-	-	-	-
Switchboard Operator-Receptionists:																											
Hospitals	13	40.0	352	-	- - -	-	-	-	38	62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Private industry	13	40.0	352	-	- - -	-	-	-	38	62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Word Processors																											
Level II	36	37.8	445	470	418 - 470	-	-	-	3	19	8	67	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals	36	37.8	445	470	418 - 470	-	-	-	3	19	8	67	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-

¹ Standard hours reflect the workweek for which employees receive their regular straight-time salaries (exclusive of pay for overtime at regular and/or premium rates), and the earnings correspond to these weekly hours.

² Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

³ Less than 0.5 percent.

⁴ All workers were at \$1,400 and under \$1,500.

⁵ Workers were distributed as follows: 25 percent at \$1,400 and under \$1,500; 50 percent at \$1,500 and under \$1,600; 13 percent at \$1,600 and under \$1,700; and 13 percent at \$1,800 and under \$1,900.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Table A-12. Health services: Hourly pay of maintenance, toolroom, material movement, and custodial occupations, Chicago, IL, June 1995

Occupation and level	Number of workers	Hourly pay (in dollars) ¹			Percent of workers receiving straight-time hourly pay (in dollars) of—																							
		Mean	Median	Middle range	Under 5.00	5.00 - 6.00	6.00 - 7.00	7.00 - 8.00	8.00 - 9.00	9.00 - 10.00	10.00 - 11.00	11.00 - 12.00	12.00 - 13.00	13.00 - 14.00	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 - 20.00	20.00 - 22.00	22.00 - 24.00	24.00 - 26.00	26.00 - 28.00	28.00 - 30.00	30.00 - 32.00		
MAINTENANCE AND TOOLROOM OCCUPATIONS																												
General Maintenance Workers	353	\$10.47	\$10.87	\$7.38 - \$12.40	-	-	16	11	8	4	14	15	15	6	11	1	(²)	-	-	-	-	-	-	-	-	-	-	-
Private industry	352	10.47	10.87	7.38 - 12.40	-	-	16	11	8	3	14	15	6	11	1	(²)	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals	180	12.28	12.02	10.87 - 13.69	-	-	-	-	1	6	23	20	14	11	21	3	1	-	-	-	-	-	-	-	-	-	-	-
Private industry	179	12.30	12.09	10.87 - 13.75	-	-	-	-	1	5	23	20	15	11	21	3	1	-	-	-	-	-	-	-	-	-	-	-
Maintenance Electricians	189	22.91	24.65	19.59 - 25.65	-	-	-	-	-	-	-	-	-	2	1	2	14	3	10	9	5	29	24	-	-	1	-	
Private industry	94	19.91	19.43	17.90 - 21.90	-	-	-	-	-	-	-	-	-	4	2	3	28	6	20	17	11	4	2	-	-	2	-	
State and local government	95	25.88	24.79	24.65 - 27.36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	54	45	-	-	-	-	
Hospitals	179	22.86	24.65	19.27 - 27.36	-	-	-	-	-	-	-	-	-	2	1	2	14	3	11	9	6	26	25	-	-	1	-	
Private industry	93	19.94	19.59	17.90 - 21.90	-	-	-	-	-	-	-	-	-	4	2	3	27	6	20	17	11	4	2	-	-	2	-	
Maintenance Electronics Technicians																												
Level I	23	12.32	12.27	10.82 - 12.63	-	-	-	-	-	9	17	9	52	-	4	-	9	-	-	-	-	-	-	-	-	-	-	-
Private industry	22	12.33	12.36	10.82 - 12.63	-	-	-	-	-	9	18	9	50	-	5	-	9	-	-	-	-	-	-	-	-	-	-	-
Hospitals	17	12.22	12.09	10.82 - 12.89	-	-	-	-	-	12	24	12	35	-	6	-	12	-	-	-	-	-	-	-	-	-	-	-
Private industry	16	12.21	12.04	10.58 - 12.89	-	-	-	-	-	13	25	13	31	-	6	-	13	-	-	-	-	-	-	-	-	-	-	-
Level II	110	16.93	16.71	15.28 - 17.92	-	-	-	-	-	-	-	-	2	12	7	23	10	23	7	10	-	-	6	-	-	-	-	-
Private industry	95	16.43	16.68	15.24 - 17.87	-	-	-	-	-	-	-	-	2	14	6	23	11	25	7	12	-	-	-	-	-	-	-	-
Hospitals	104	17.15	16.91	15.40 - 18.05	-	-	-	-	-	-	-	-	2	7	8	24	11	24	8	11	-	-	7	-	-	-	-	-
Private industry	89	16.65	16.74	15.47 - 17.87	-	-	-	-	-	-	-	-	2	8	7	25	11	27	8	12	-	-	-	-	-	-	-	-
Level III	29	19.54	20.56	17.31 - 21.39	-	-	-	-	-	-	-	-	-	-	-	-	21	17	10	-	38	14	-	-	-	-	-	-
Private industry	29	19.54	20.56	17.31 - 21.39	-	-	-	-	-	-	-	-	-	-	-	-	21	17	10	-	38	14	-	-	-	-	-	-
Hospitals	29	19.54	20.56	17.31 - 21.39	-	-	-	-	-	-	-	-	-	-	-	-	21	17	10	-	38	14	-	-	-	-	-	-
Private industry	29	19.54	20.56	17.31 - 21.39	-	-	-	-	-	-	-	-	-	-	-	-	21	17	10	-	38	14	-	-	-	-	-	-
Maintenance Machinists	23	24.91	23.85	23.85 - 26.29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57	-	43	-	-	-	-
State and local government	23	24.91	23.85	23.85 - 26.29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57	-	43	-	-	-	-
Maintenance Pipefitters	40	26.56	26.60	26.15 - 29.44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	10	5	-	40	40	-	-	
Hospitals	40	26.56	26.60	26.15 - 29.44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	10	5	-	40	40	-	-	

See footnotes at end of table.

Table A-12. Health services: Hourly pay of maintenance, toolroom, material movement, and custodial occupations, Chicago, IL, June 1995 — Continued

Occupation and level	Number of workers	Hourly pay (in dollars) ¹			Percent of workers receiving straight-time hourly pay (in dollars) of—																											
		Mean	Median	Middle range	Under 5.00	5.00 - 6.00	6.00 - 7.00	7.00 - 8.00	8.00 - 9.00	9.00 - 10.00	10.00 - 11.00	11.00 - 12.00	12.00 - 13.00	13.00 - 14.00	14.00 - 15.00	15.00 - 16.00	16.00 - 17.00	17.00 - 18.00	18.00 - 19.00	19.00 - 20.00	20.00 - 22.00	22.00 - 24.00	24.00 - 26.00	26.00 - 28.00	28.00 - 30.00	30.00 - 32.00						
MATERIAL MOVEMENT AND CUSTODIAL OCCUPATIONS																																
Guards																																
Level I	614	\$9.74	\$9.92	\$8.00 - \$11.00	-	-	11	13	12	16	23	8	11	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-				
Private industry	605	9.71	9.90	8.00 - 10.99	-	-	11	13	12	16	23	8	10	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-				
Hospitals	585	9.71	9.81	8.00 - 11.09	-	-	11	13	12	17	20	9	11	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-				
Private industry	576	9.68	9.81	7.99 - 11.06	-	-	11	14	13	16	20	9	11	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-				
Level II	289	10.88	10.44	9.65 - 12.09	-	-	-	1	10	28	20	14	11	8	7	1	-	-	-	-	-	-	-	-	-	-	-	-				
Private industry	289	10.88	10.44	9.65 - 12.09	-	-	-	1	10	28	20	14	11	8	7	1	-	-	-	-	-	-	-	-	-	-	-	-				
Hospitals	289	10.88	10.44	9.65 - 12.09	-	-	-	1	10	28	20	14	11	8	7	1	-	-	-	-	-	-	-	-	-	-	-	-				
Private industry	289	10.88	10.44	9.65 - 12.09	-	-	-	1	10	28	20	14	11	8	7	1	-	-	-	-	-	-	-	-	-	-	-	-				
Janitors	4,201	7.55	7.53	6.00 - 9.03	6	15	18	19	17	18	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Private industry	4,098	7.49	7.50	6.00 - 8.94	6	15	18	19	17	17	6	(²)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
State and local government	103	9.90	9.66	9.66 - 9.66	-	-	2	-	-	82	-	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Hospitals	2,598	8.44	8.61	7.45 - 9.31	-	1	13	24	26	25	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Private industry	2,579	8.43	8.57	7.45 - 9.26	-	1	13	24	26	25	10	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Material Handling Laborers	67	7.80	7.55	7.00 - 8.41	-	-	24	37	21	13	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Private industry	67	7.80	7.55	7.00 - 8.41	-	-	24	37	21	13	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Hospitals	55	7.91	7.81	6.73 - 8.99	-	-	29	24	25	16	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Private industry	55	7.91	7.81	6.73 - 8.99	-	-	29	24	25	16	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Shipping/Receiving Clerks	44	9.29	9.56	8.10 - 10.03	-	-	2	14	23	34	18	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Private industry	37	9.19	9.10	8.10 - 10.28	-	-	3	16	27	22	22	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Hospitals	37	9.47	9.83	8.72 - 10.28	-	-	3	16	11	38	22	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Private industry	30	9.38	9.41	8.14 - 10.49	-	-	3	20	13	23	27	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Truckdrivers																																
Light Truck:																																
Hospitals	7	9.35	-	- - -	-	-	14	14	-	14	43	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Private industry	7	9.35	-	- - -	-	-	14	14	-	14	43	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are performance bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases, but not bonuses, under cost-of-living clauses, and incentive payments, however, are included. See Appendix A for definitions and methods used to compute means, medians, and middle ranges.

² Less than 0.5 percent.

NOTE: Because of rounding, sums of individual intervals may not equal 100 percent. Dashes indicate that no data were reported or that data did not meet publication criteria. Overall occupation or occupational levels may include data for categories not shown separately.

Appendix A.

Scope and Method of Survey

Scope

This survey of the Chicago, IL Primary Metropolitan Statistical Area 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, including health services); and State and local governments.¹ Private households, agriculture, the Federal Government, and the self-employed were excluded from the survey. Table 1 in this appendix shows the estimated number of establishments and workers within scope of the survey and the number actually included in the survey sample.

Sampling frame

The list of establishments from which the survey sample was selected (the sampling frame) was developed from the State unemployment insurance reports for the Chicago, IL Primary Metropolitan Statistical Area (May 1991). Establishments with 50 workers or more during the sampling frame's reference period were included in the survey sample even if they employed fewer than 50 workers at the time of the survey.

The sampling frame was reviewed for completeness and accuracy prior to the survey and, when necessary, corrections were made: 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.

Survey design

The survey design includes classifying individual establishments into groups (strata) based on industry and employment size, determining the size of the sample for each group (stratum), and selecting an establishment sample from each stratum. The establishment sample size in a stratum was determined by expected number of employees to be found (based on previous occupational pay surveys) in professional, administrative, technical, protective service, and clerical occupations. In other

words, the larger the number of employees expected to be found in designated occupations, the larger the establishment sample in that stratum.

An upward adjustment to the establishment sample size also was made in strata expected to have relatively high sampling error for certain occupations, based on previous survey experiences. (See section on "Reliability of estimates" below for discussion of sampling error.)

Data collection and payroll reference

Data for the survey were obtained primarily by personal visits of the Bureau's field economists to a sample of establishments within the Chicago, IL Primary Metropolitan Statistical Area. Collection for the survey was from April through September 1995 and reflects an average payroll reference month of June 1995. Data obtained for a payroll period prior to the end of June were updated to include general wage changes, if granted, scheduled to be effective through that date.

Occupational Pay

Occupational pay data are shown for full-time workers, i.e., those hired to work a regular weekly schedule. Pay data exclude premium pay for overtime and for work on weekends, holidays, and late shifts. Also excluded are bonuses and lump-sum payments of the type negotiated in the auto and aerospace industries, as well as profit-sharing payments, attendance bonuses, Christmas or year-end bonuses, and other nonproduction bonuses. Pay increases—but not bonuses—under cost-of-living allowance clauses and incentive payments, however, are included in the pay data.

Unless otherwise indicated, the pay data following the job titles are for all industries combined. Pay data for some of the occupations for all industries combined (or for some industry divisions within the scope of the survey) are not presented in the A-series tables because either (1) data did not provide statistically reliable results, or (2) there was the possibility of disclosure of individual establishment data. Pay data not shown separately for industry divisions are included in data for all industries combined.

Average pay reflect areawide estimates. Industries and establishments differ in pay levels and job staffing, and thus contribute differently to the estimates for each job. Therefore, average pay may not reflect the pay differential among jobs within individual establishments. A-series tables provide distributions of workers by pay intervals

The *mean* is computed for each job by totaling the pay of all workers and dividing by the number of workers. The *median* designates position—one-half of the workers receive the same as or more and one-half receive the same as or less than the rate shown. The *middle range* is defined by two rates of pay; one-fourth of the workers earn the same as or less than the lower of these rates and one-fourth earn the same as or more than the higher rate. Medians and middle ranges are not provided when they do not meet reliability criteria.

Occupations surveyed are common to a variety of public and private industries, and were selected from the following employment groups: (1) Professional and administrative; (2) technical and protective service; (3) clerical; (4) maintenance and toolroom; and (5) material movement and custodial. Occupational classification was based on a uniform set of job descriptions designed to take account of interestablishment variation in duties within the same job. Occupations selected for study are listed and described in appendix B, along with corresponding occupational codes and titles from the 1980 edition of the *Standard Occupational Classification Manual*. Job descriptions used to classify employees in this survey usually are more generalized than those used in individual establishments to allow for minor differences among establishments in specific duties performed.

Average weekly hours for professional, administrative, technical, protective service, and clerical occupations refer to the standard workweek (rounded to the nearest tenth of an hour) for which employees receive regular straight-time pay. Average weekly pay for these occupations are rounded to the nearest dollar.

Occupational employment estimates 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 occupational employment obtained from the sample of establishments studied serve only to indicate the relative importance of the jobs studied.

Survey nonresponse

Data were not available from 15.7 percent of the sample establishments (representing 285,978 employees covered by the survey). An additional 5.6 percent of the sample establishments (representing 98,325 employees) were either out of business or outside the scope of the survey.

If data were not provided by a sample member, the weights (based on the probability of selection in the sample) of responding sample establishments were adjusted to account for the missing data. The weights for establishments which were out of business or outside the scope of the survey were changed to zero.

Some sampled establishments had a policy of not disclosing salary data for certain employees. No adjustments were made to pay estimates for the survey as a result of these missing data. The proportion of employees for whom pay data were not available was less than 5 percent

Reliability of estimates

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, not the entire population. The particular sample used in this survey is one of a number of all 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. For example, if the estimated average weekly salary of Secretaries Level IV is \$500 and the standard error is \$8, the RSE is 1.6 percent, or $\$8/\$500 \times 100 = 1.6\%$.

Estimates of relative standard errors for this survey vary among the occupational work levels depending on such factors as the frequency with which the job occurs, the dispersion of salaries for the job, and the survey design. The distribution of published work levels for one relative standard error was as follows:

<i>Relative standard error</i>	<i>Percent of published occupational work levels</i>
Less than 1 percent	7.7
1 and under 3 percent	71.4
3 and under 5 percent	17.0
5 percent and over	4.0

The standard error can be used to calculate a "confidence interval" around a sample estimate. For example, a 95 percent confidence interval is centered at the sample estimate and includes all values within 2 times the estimate's standard error. If all possible samples were selected to estimate the population value, the interval from each sample would include the true population value approximately 95 percent of the time.

Using the RSE example above, there is 95 percent confidence that the true population value for Secretaries Level IV is between \$484 and \$516 (i.e., \$500 plus or minus 2 x \$8).

Nonsampling errors can stem from many sources, such as inability to obtain information from some establishments; difficulties with survey definitions; inability of respondents to provide correct information; mistakes in recording or coding the data obtained; and other errors of collection, response, coverage, and estimation of missing data. Although not specifically measured, the survey's nonsampling errors are expected to be minimal due to the high response rate, the extensive and continuous training of field economists who gather survey data by personal visit, careful screening of data at several levels of review, annual evaluation of the suitability of job definitions, and thorough field testing of new or revised job definitions.

To measure and better control nonsampling errors that occur during data collection, a quality control procedure was applied to the survey design. The procedure, job match validation (JMV), is designed to identify the frequency, reasons for, and sources of incorrect decisions made by Bureau field economists in

matching company jobs to survey occupations. Once identified, the problems are discussed promptly with the field economists while the data are still being collected. Subsequently, the JMV results are tallied, reported to BLS staff, and become the basis for remedial action for future surveys.

Approximately 11 percent of the 1,068 sampled job match decisions reviewed by the JMV reviewers and checked with the respondents were subsequently changed by the JMV reviewers. These results are from a similar survey conducted in 1994, see *Occupational Compensation Survey: Pay Only, Chicago, IL*, BLS Bulletin 3075-30.

¹ For this survey, an establishment is an economic unit which produces goods or services, a central administrative office, or an auxiliary unit providing support services to a company. In manufacturing industries, the establishment is usually at a single physical location. In service-producing industries, all locations of an individual company in a Metropolitan Statistical Area are usually considered an establishment. In government, an establishment is defined as all locations of a government entity.

Appendix table 1. Establishments and workers within scope of survey and number studied, Chicago, IL¹, June 1995

Industry division ²	Number of establishments		Workers in establishments		
	Within scope of survey ³	Studied	Within scope of survey ⁴		Studied
			Number	Percent	
ALL ESTABLISHMENTS					
All divisions	7,707	578	1,965,719	100	673,125
Private industry	7,284	536	1,682,038	86	489,996
Goods producing	2,409	138	434,516	22	73,382
Manufacturing	2,054	121	386,935	20	69,689
Mining ⁵	4	3	916	(⁶)	730
Construction ⁵	351	14	46,665	2	2,963
Service producing	4,875	398	1,247,522	63	416,614
Transportation, communication, electric, gas, and sanitary services ⁷	380	38	133,540	7	52,105
Wholesale trade ⁸	663	38	97,270	5	13,126
Retail trade ⁸	1,064	43	315,457	16	105,517
Finance, insurance, and real estate ⁸	700	47	158,028	8	51,251
Services ⁸	2,068	232	543,227	28	194,615
State and local government	423	42	283,681	14	183,129
EMPLOYING ESTABLISHMENTS					
500 WORKERS OR MORE					
All divisions	669	213	1,067,640	100	609,918
Private industry	602	192	845,102	79	430,806
Goods producing	181	43	155,839	15	56,704
Manufacturing	164	41	146,456	14	55,496
Service producing	421	149	689,263	65	374,102
Transportation, communication, electric, gas, and sanitary services ⁷	53	15	88,517	8	47,793
Wholesale trade ⁸	26	7	29,009	3	8,987
Retail trade ⁸	59	16	181,488	17	101,443
Finance, insurance, and real estate ⁸	73	16	89,147	8	46,457
Services ⁸	210	95	301,102	28	169,422
State and local government	67	21	222,538	21	179,112
HEALTH SERVICES⁹					
All divisions	414	76	197,383	10	100,350
Private industry	406	70	179,752	9	84,931
State and local government	8	6	17,631	1	15,419
Hospitals	80	40	139,557	7	86,908
Private industry	77	37	127,488	6	74,839
State and local government	3	3	12,069	1	12,069

¹ The Chicago Primary Metropolitan Statistical Area, as defined by the Office of Management and Budget through October 1984, consists of Cook, DuPage, and McHenry Counties. The "workers within scope of survey" estimates provide a reasonably accurate description of the size and composition of the labor force included in the survey. Estimates are not intended, however, for comparison with other statistical series to measure employment trends or levels since (1) planning of wage surveys requires establishment data compiled considerably in advance of the payroll period studied, and (2) establishments employing fewer than 50 workers are excluded from the scope of the survey.

² The *Standard Industrial Classification Manual* was used in classifying establishments by industry.

³ Includes all establishments with at least 50 total employees. In goods producing, an establishment is defined as a single physical location where industrial operations are performed. In service producing industries, an establishment is defined as all locations of a company in the area within the same industry division. In government, an establishment is generally defined as all locations of a government entity.

⁴ Includes all workers in all establishments with total employment (within an area) at or above the minimum limitations.

⁵ Separate data for this division are not shown in the A-series tables, but the division is represented in the "all industries" and "goods producing" estimates.

⁶ Less than 0.5 percent.

⁷ Abbreviated to "Transportation and utilities" in the A-series tables. This division is represented in the "all industries" and "service producing" estimates.

⁸ Separate data for this division are not shown in the A-series tables, but the division is represented in the "all industries" and "service producing" estimates.

⁹ Health services includes establishments primarily engaged in furnishing medical, surgical, and other health services to persons.

Note: Overall industries may include data for industry divisions not shown separately.