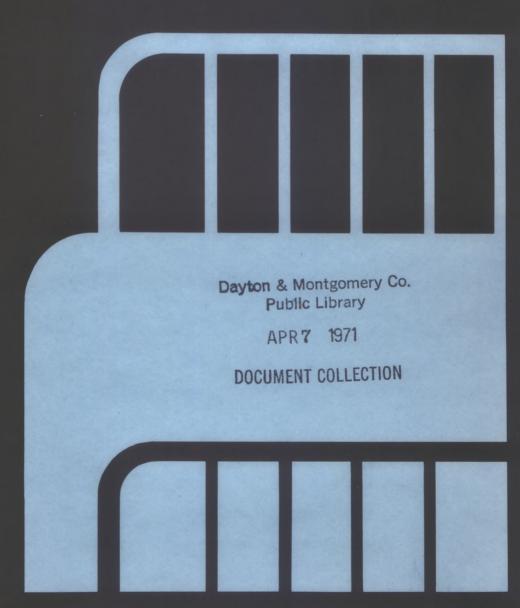
Industry Wage Survey

Hospitals, March 1969

BULLETIN 1688

U.S. DEPARTMENT OF LABOR Bureau of Labor Statistics



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U. S. DEPARTMENT OF LABOR J. D. Hodgson, Secretary

BUREAU OF LABOR STATISTICS Geoffrey H. Moore, Commissioner

1971



Preface

This bulletin summarizes the results of a Bureau of Labor Statistics survey of wages and supplementary benefits of hospital employees in March 1969. The survey covered the Nation's private and State and local government hospitals, except those in Alaska and Hawaii. Federal government hospitals were not surveyed; however, a description of the pay systems in hospitals operated by the Veterans Administration, Public Health Service, and the Navy are presented in appendix A of this report.

An advance tabulation, providing national and regional information, and separate releases for the following metropolitan areas were issued earlier:

Atlanta, Ga.
Baltimore, Md.
Boston, Mass.
Buffalo, N.Y.
Chattanooga, Tenn.—Ga.
Chicago, Ill.
Cincinnati, Ohio—Ky.—Ind.
Cleveland, Ohio
Dallas, Tex.
Denver, Colo.
Detroit, Mich.
Los Angeles—Long Beach
and Anaheim—Santa Ana—
Garden Grove, Calif.

Memphis, Tenn. —Ark.
Miami, Fla.
Minneapolis—St. Paul, Minn.
New York City, N.Y.
Philadelphia, Pa.—N.J.
Portland, Oreg.—Wash.
St. Louis, Mo.—Ill.
San Francisco—Oakland, Calif.
Scranton, Pa.
Washington, D.C.—Md.—Va.

Copies of these releases are available from the Bureau of Labor Statistics, Washington, D.C. 20212, or any of its regional offices.

This study was conducted in the Bureau's Office of Wages and Industrial Relations. The analysis in this bulletin was prepared by Joseph C. Bush in the Division of Occupational Wage Structures. Field work for the survey was directed by the Assistant Regional Directors for Operations.

Other reports available from the Bureau's program of industry wage studies, as well as addresses of the Bureau's regional offices are listed at the end of this bulletin.

Contents

	Page
Summary	1
Industry characteristics	
Employment	
Location	
Proprietorship and service	
Hospital size	
Occupations	
Unionization	
Average hourly earnings	
Earnings trends	
Occupational earnings	
Establishment practices and supplementary wage provisions	
Minimum entrance salaries	
Work schedules and overtime provisions	
Shift differential practices for registered professional nurses.	
Paid holidays	
Paid vacations	,
Health, insurance, and retirement plans	
Perquisites	
Tables:	
All hospitals (except Federal):	
1. Average hourly earnings by selected characteristics	12
2. Earnings distribution	
3. Occupational averages—United States and regions	
4. Occupational averages—short-term metropolitan area h	
5. Occupational averages—selected areas	
6. Occupational earnings—United States	22
Nongovernment hospitals:	
7. Earnings distribution	
8. Occupational averages—United States and regions	25
 Occupational averages—by size of hospital and size of community 	29
10. Occupational averages—short-term metropolitan area h	nospitals 31
11. Occupational averages—selected areas	33
12. Minimum entrance salaries for general duty nurses	
13. Minimum entrance salaries for licensed practical nurse	
14 Scheduled weekly hours	40

Contents—Continued

No		rernment hospitals—Continued	
		Shift differential practices for registered professional nurses	
		Paid holidays	
		Paid vacations Health, insurance, and retirement plans	
Sta		nd local government hospitals:	
		Earnings distribution	
		Occupational averages—United States and regions	- 4
		Occupational averages—by size of hospital and size of community	
		Occupational averages—short-term metropolitan area hospitals Occupational averages—selected areas	
		Minimum entrance salaries for general duty nurses	
		Minimum entrance salaries for licensed practical nurses	
	26.	Scheduled weekly hours	- 6
	27.	Shift differential practices for registered professional nurses	- 6
		Paid holidays	
	29.	Paid vacations	- 6
	30.	Health, insurance, and retirement plans	- 6
Apper	ndixe	es:	
A.		deral Government hospitals	
в.	Sco	pe and method of survey	- 7
C	Oca	cupational descriptions	7

Hospitals, March 1969

Summary

Straight-time hourly earnings of nonsupervisory employees in hospitals, except Federal, averaged \$2.44 in March 1969. More than nine-tenths of the 2.1 million workers covered by the Bureau's survey earned between \$1.30 and \$4 an hour. Earnings of the middle half of the workers in the array ranged from \$1.80 to \$2.98. This comparatively wide dispersion of individual earnings partly reflects the wide range of duties and responsibilities of hospital employees.

Employees in the South—about one-fourth of the nonsupervisory work force—averaged \$2.09 an hour, compared with \$2.41 in the North Central region, \$2.66 in the Northeast, and \$2.71 in the West. Employees in State and local government hospitals averaged more than those in nongovernment hospitals in each of the regions except the South where employees in private (nongovernment) hospitals held a 10-cent-an-hour average wage advantage.

The level of earnings for nonsuper-visory employees in March 1969 (\$2.44) was 31 percent above the average recorded in a similar Bureau survey in July 1966 (\$1.86).² The annual rate of increase in average earnings during the period was 10.7 percent. It amounted to 9.6 percent in State and local government hospitals and 11.6 percent for nongovernment hospitals.

Full-time general duty nurses averaged \$141 for a 40-hour week in March 1969, compared with \$99 for licensed practical nurses and \$76 for nursing aids. The survey developed separate earnings information for a number of occupations selected from four major occupational categories: Registered professional nurses, other professional and technical employees, office clerical, and other nonprofessional employees. Information on supplementary wage benefits was obtained separately for the four occupational categories.

Paid holidays, ranging from less than 5 to 14 days a year, and paid vacations were provided to nearly all employees in

the four categories. Typical provisions for paid vacation were at least 2 weeks of vacation pay after 1 year of service, 3 weeks or more after 5 years, and at least 4 weeks after 20 years. Provisions for paid sick leave and hospitalization, surgical, and medical benefits were also widespread in the industry. Over ninetenths of the employees in the four categories were in hospitals providing retirement benefits, usually under plans which combined social security and private pension benefits.

Industry Characteristics

Employment. Private and State and local government hospitals employed 2.4 million workers in March 1969, 3 an increase in employment of 15 percent since the Bureau's July 1966 study of the industry. Workers in private hospitals made up seven-tenths of the hospital employment in March 1969. The proportions of workers in State and local government hospitals amounted to nearly two-fifths in the South, three-tenths in the North Central and West, and one-fourth in the Northeast.

Location. The regional distribution of employment in private hospitals differed somewhat from the distribution of the Nation's population. The Northeast region accounted for 24 percent of population and 31 percent of private hospital employment. Corresponding proportions were 31 and 23 percent in the South, 28 and 31 percent in the North Central, and 17 and 15 percent in the West. Employment in State and local government

For results of the earlier study, see <u>Industry Wage</u> Survey: Hospitals, July 1966, BIS Bulletin 1553 (1967).

4 BLS Bulletin 1553.

¹ See appendix B for scope and method of survey and definition of terms as used in this report. Earnings data exclude premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash wages.

Survey: Hospitals, July 1900, DES Bureau. 3 The survey excluded Federal government hospitals. A description of the pay systems in Federal government hospitals, which employ about 230,000 workers, is included in appendix A of this bulletin.

hospitals, on the other hand, was distributed among the regions in about the same proportions as population.

the same proportions as population.

Metropolitan areas accounted for slightly more than three-fourths of the workers in private hospitals and about three-fifths of those in government hospitals. In the South and North Central regions, the proportions of workers in metropolitan areas were approximately seven-tenths in private hospitals and about one-half in government hospitals. The proportions in the Northeast amounted to slightly more than four-fifths in private hospitals and three-fourths in government hospitals, and were about the same (nearly seven-eighths) for both proprietorship groups in the West.

Employment in the 22 metropolitan areas selected for separate study ranged from 143,000 in New York City to about 3,500 in Chattanooga and Scranton. Other areas with employment levels above 50,000 were Chicago (94,000), Los Angeles—Long Beach and Anaheim—Santa Ana—Garden Grove (88,000), Philadelphia (72,000), Boston (58,000), and Detroit (55,000). A majority of the workers in all areas except Chattanooga were in private hospitals which typically provided general rather than specialized care.

Proprietorship and Service. Hospitals chartered as nonprofit institutions employed more than nine-tenths of the 1.7 million workers in private hospitals. Employees in church-related hospitals were outnumbered about 1½ to 1 by those in other nonprofit hospitals. Hospitals operated for profit made up about

7 percent of the work force in private hospitals. Short-term general hospitals, those having an average patient stay of less than 30 days and providing a vaviety of hospital services rather than specializing in a particular type of care, accounted for slightly more than ninetenths of the private-hospital employment.

Local government hospitals (city, county, city-county, etc.), also largely engaged in providing short-term general services, employed three-fifths of the work force in government (except Federal) hospitals. Short-term general hospitals accounted for nearly seveneighths of the workers in local government hospitals, whereas long-term psychiatric institutions made up nearly seven-tenths of the employment in State government hospitals.

Hospital Size. Hospitals with 500 employees or more accounted for about two-thirds of the workers in both private and State and local government hospitals. Proportions of workers in hospitals of this size varied by region and within regions by hospital proprietorship group. In the Northeast, for example, hospitals with 500 employees or more accounted for three-fourths of the employment in private hospitals and four-fifths in government hospitals whereas corresponding proportions were two-thirds and nearly three-fifths in the North Central region. As indicated below, hospitals with fewer than 500 employees accounted for a much larger proportion of the workers in nonmetropolitan areas than in metropolitan areas:

		emment oitals	gover	nd local nment pitals
	Metropolitan areas	Non- metropolitan areas	Metropolitan areas	Non- metropolitan areas
All hospitals	100	100	100	100
Less than 500 employees 500 employees or more	24 76	75 25	15 85	65 35

Occupations. Hospital occupations cover a wide range of functions and skills. Some of them are peculiar to medical institutions, and some also are found in other industries. Full-time

registered professional nurses and other professional and technical employees (e.g., dietitians, medical technologists,

⁵ Standard Metropolitan Statistical Areas, as defined by the U.S. Bureau of the Budget through January 1968.

X-ray technicians) accounted for onesixth of hospital employment; office clerical employees for one-tenth; and other nonprofessional employees (including nursing aids, practical nurses, maintenance workers, and housekeeping and food service employees), for nearly onehalf. Other occupational groups, such as those employed in executive and administrative positions and part-time workers, made up the remainder of the hospital employment. Part-time workers, those regularly scheduled to work fewer hours than the full-time schedules, accounted for nearly one-fourth of all nonsupervisory employees in private hospitals and for one-eighth of those in government hospitals. As indicated below, the numbers of part-time employees were much greater in the general duty nurse classification than among other numerically important hospital occupations:

		ernment oitals	State and local government hospitals			
Occupation	Full-time employees	Part-time employees	Full-time employees	Part-time employees		
		(Thou	sands)			
Nonsupervisory employees	1,102.3	347.2	543.7	75.4		
Nursing aids	214.1	61.4	89.2	17.3		
General duty nurses		102.8	37.6	17.7		
Practical nurses		27.7	42.2	5.2		
Maids and porters	95.6	16.5	41.9	3.4		
Kitchen helpers	65.9	29.6	33.3	6.6		
Medical technologists		6.3	7.9	1.3		
Psychiatric aids		1.3	78.8	2.5		

Information on earnings and related benefits for nurses belonging to religious orders and student nurses was not collected in the Bureau's study. The following tabulation, however, provides estimates of the number of persons in these categories in hospitals within the survey scope.

		Student	nurs es—		
	Profes	ssional	Prac	ctical	
	Nongovern- ment hospitals	State and local government hospitals	Nongovern- ment hospitals	State and local government hospitals	Nurses belonging to religious orders
United States	59,700	14,800	11,000	4,700	5,500
Northeast	25,700	4,000	3,300	1,500	1,100
South	8,700	3,700	3,300	2,300	1,200
North Central	20,000	5,400	3,000	700	2,400
West	5, 300	1,700	1,300	300	800

NOTE: Because of rounding, sums of individual items may not equal totals.

A comprehensive survey of health manpower in the Nation's hospitals, conducted by the U.S. Public Health Service in March 1969, 6 revealed a shortage of approximately 175,000 positions—budgeted positions vacant and additional positions needed to provide optimum

care. Most of the shortage was in professional and technical occupations. Among nursing and allied jobs, shortages

^{6 &}quot;Preliminary Tabulations from the Survey of Health Manpower in Hospitals," U.S. Department of Health, Education, and Welfare, Public Health Service—National Institutes of Health.

amounted to 39,000 for registered professional nurses, 19,000 for licensed practical nurses, and 26,000 for nursing aids, orderlies, and attendants.

Unionization. Hospitals having collective bargaining agreements covering a majority of their full-time registered professional nurses accounted for less

than a tenth of these workers in private hospitals and slightly over one-fifth in government hospitals. As indicated in the tabulation below, agreement coverage was highest among government hospitals in the Northeast region and virtually nonexistant in private hospitals in the South.

		Other		
	Registered	professional	Office	Other
	professional nurses	and technical employees	clerical employees	nonprofessional employees
		(Pero	cent)	
United States	5-9	(¹)	5-9	10-14
Nongovernment hospitals State and local government	5-9	(1)	(¹)	5-9
hospitals	20-24	10-14	15-19	20-24
Northeast	10-14	(1)	10-14	20-24
Nongovernment hospitals	(1)	(1)	$(^1)$	10-14
State and local government				
hospitals	45-49	25-29	50-54	40-44
South	(¹)	(1)	(1)	(1)
Nongovernment hospitals	(1)	(1)	(1)	(1)
State and local government				
hospitals	(¹)	5-9	5-9	5-9
North Central	10-14	(¹)	5-9	15-19
Nongovernment hospitals	10-14	(¹)	(¹)	10-14
State and local government				
hospitals	20-24	10-14	20-24	20-24
West	10-14	5-9	(1)	10-14
Nongovernment hospitals	10-14	5-9	(1)	10-14
State and local government				
hospitals	10-14	5-9	5-9	5-9

¹ Estimates of less than 5 percent.

The extent of collective bargaining coverage also varied among the 22 selected areas and within areas by occupa-

tional group and proprietorship as shown in the tabulation below and on the following page.

profe	stered ssional urses	profess and tec emplo	sional chnical	Offi cleri emplo	ical	Other nonprofessional employees		
Non- govern Area ment		Non- govern- ment	State and local	Non- govern- ment	State and local	Non- govern- ment	State and local	
			(Per	cent)				
Atlanta (1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Baltimore (1)	5-9	(1)	45-49	(1)	35-39	(1)	35-39	
Boston 10-14	70-74	(1)	40-44	(1)	60-64	(1)	65-69	
Buffalo (1)	(1)	(1)	(1)	(1)	10-14	35-39	10-14	
Chattanooga (1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Chicago 5-9	50-54	(1)	(1)	(1)	(1)	25-29	(1)	

	Regist profess nurs	ional	Oth profess and tec	ional hnical	Offi cleri emplo	cal	Other nonprofessional employees		
Area	Non- govern- ment	State and local	Non- govern- ment	State and local	Non- govern- ment	State and local	Non- govern- ment	State and local	
				(Perc	cent)				
Cincinnati	15-19	(¹)	(1)	(1)	(¹)	(1)	(¹)	30-34	
Cleveland	(1)	(1)	(1)	(1)	(1)	45-49	10-14	50-54	
Dallas	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Denver	5-9	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Detroit	(1)	60-65	(1)	50-55	5-9	75-79	15-19	90-94	
Los Angeles—Long Beach and Anaheim—Santa									
Ana-Garden Grove	(1)	(1)	(1)	(1)	(1)	(1)	15-19	(1)	
Memphis	(1)	80-84	(1)	90-94	(1)	85-89	(1)	80-84	
Miami	(1)	-	(1)	-	(1)	-	(1)	-	
Minneapolis-St. Paul	85-89	20-24	10-14	(1)	(1)	25-29	70-74	25-29	
New York City	(1)	90-94	(¹)	(¹)	15-19	90-94	55-59	85-89	
Philadelphia	(1)	10-14	(1)	20-24	(¹)	50-54	(1)	20-24	
Portland (Oreg.)		-	(1)	-	5-9	-	35-39	-	
St. Louis	(1)	(1)	(¹)	(1)	(1)	(1)	(1)	(¹)	
San Francisco—Oakland	50-54	10-14	30-34	20-24	5-9	10-14	60-64	25-29	
Scranton	(1)	-	(1)	-	(1)	-	(1)	-	
Washington, D. C	(¹)	(1)	(1)	(1)	(¹)	(1)	7-9	(¹)	

¹ Estimates of less than 5 percent.

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

Average Hourly Earnings

Straight-time hourly earnings of the 2.1 million nonsupervisory employees covered by the survey averaged \$2.44 in March 1969. (See table 1.) Employees in the South averaged \$2.09 an hour, compared with \$2.41 in the North Central region, \$2.66 in the Northeast, and \$2.71 in the West. Earnings levels of employees in State and local government hospitals were higher than those in nongovernment hospitals in each of the regions except the South.

Employees in private (nongovernment) hospitals, seven-tenths of the nonsupervisory employment, averaged \$2.44 an hour—2 cents less than employees in State and local government hospitals. The average wage advantage for employees in government hospitals amounted to 22 cents in the Northeast (\$2.83 and \$2.61), 15 cents an hour in the West (\$2.82 and \$2.67), and 4 cents in the North Central region (\$2.44 and \$2.40). In the South, workers in private hospitals averaged \$2.13 compared with \$2.03 for those in government hospitals.

In private hospitals, employees averaged \$2.53 an hour in metropolitan areas and \$2.15 in nonmetropolitan areas. Corresponding averages in State and local government hospitals were \$2.62 and \$2.19. Differences in earnings levels by size of community varied somewhat by hospital proprietorship group and region. In the South, for example, the average wage advantage for workers in metropolitan areas amounted to 16 percent in private hospitals and 9 percent in government hospitals; the differences in the North Central region, on the other hand were nearly the same-18 and 19 percent, respectively. As pointed out in the discussion of industry characteristics, hospitals with 500 workers or more accounted for a much greater proportion of the workers in metropolitan areas than in smaller communities.

Nonsupervisory employees in private hospitals with 500 workers or more averaged \$2.56 an hour—34 cents more than those in smaller private hospitals. This pattern of higher earnings levels in larger hospitals held in each of the four regions in both private and government hospitals.

Earnings of more than nine-tenths of the nonsupervisory employees covered by the survey were within a range of \$1.30 to \$4 an hour. In the earnings array, the middle half of the workers earned from \$1.80 to \$2.98 an hour. (See table 2.) Nearly 7 percent of the nonsupervisory employees earned less than \$1.45 an hour in March 1969.7 both private and government hospitals, proportions of workers earning less than \$1.45 an hour amounted to approximately one-sixth in the South and to less than one-tenth in each of the other regions.

All nonsuper-General Licensed Maids practical visorv dutv Nursing and workers nurses nurses aids porters (Percent) United States -----12 11 11 Private -----12 14 13 11 11 10 13 13 10 State and local government -----11 Northeast-----11 13 11 11 10 Private -----12 14 12 12 11 State and local government -----9 11 9 9 South -----13 17 15 13 17 Private -----14 17 15 13 14 State and local government -----12 15 18 13 18 North Central -----11 13 12 11 10 Private -----12 13 13 11 11 State and local government -----13 10 7 West-----7 13 11 8 7 Private -----7 14 11 8 State and local government -----12 10 8

Increases in occupational pay levels varied substantially among the 20 areas studied separately in both the 1966 and 1969 surveys. For example, the annual rate of increase in average earnings for women general duty nurses amounted to 17 to 18 percent in Memphis, Miami, and Washington, D.C.; 14 to 15 percent in Atlanta, Baltimore, Boston, Cincinnati, Denver, Minneapolis-St. Paul, Philadelphia, St. Louis, and San Francisco-Oakland; and 11 to 13 percent in the eight remaining areas. In comparison, the annual rate of increase for women licensed practical nurses ranged from 18 percent in Boston and Memphis to 8 percent in Buffalo.

Many hospitals throughout the country granted general wage increases during the last three quarters of 1969 that are not reflected in the survey data. Such increases were reported by some

Earnings Trends

The level of earnings for nonsupervisory employees in non-Federal hospitals in March 1969 (\$2.44) was 31 percent above the average recorded in a similar Bureau survey in July 1966 (\$1.86).8 The annual rate of increase in average earnings during the period was 10.7 percent; it amounted to 9.6 percent in State and local government hospitals and 11.6 percent for nongovernment hospitals. As indicated in the tabulation below, the annual rate of increase was greatest in the South for both hospital proprietorship groups.

hospitals in all 22 areas. The amount of these increases varied considerably by area, among individual hospitals within areas, and by occupation. 10 In addition to wage increases, many hospitals improved supplementary wage benefits for their workers during the period.

Occupational Earnings

The occupational classifications studied separately were chosen from four major categories—registered professional

⁷ The Federal minimum wage for employees in hospitals was \$1.30 an hour in March 1969. It was raised to \$1.45 on Feb. 1, 1970, and will be increased to \$1.60 on Feb. 1, 1971.

⁸ BLS Bulletin 1553.

⁹ Information was not developed in 1966 for Chattanooga and Scranton.

¹⁰ For details on these increases, see individual releases for the 22 areas, issued in connection with the survey.

nurses, other professional and technical employees, office clerical, and other nonprofessional employees. The occupations were selected to represent the various activities performed by hospital employees. Full-time employees in the selected occupations made up about one-half of the total employment in non-Federal hospitals.

Full-time general duty nurses, numerically the largest of the five professional nursing classifications studied, averaged \$141 for a 40-hour week in March 1969. (See table 3.) Averages for the other nursing classifications ranged from \$157.50 a week for head nurses to \$198 for directors of nursing. Among other professional and technical jobs studied, X-ray technicians had the lowest weekly average (\$120.50) and psychiatric social workers, the highest (\$170). Averages for the office clerical jobs studied ranged from \$78 a week for switchboard operator-receptionists to \$111 for senior stenographers. Licensed practical nurses averaged \$99 a week, compared with \$76 for nursing aids and \$96 for psychiatric aids. (Slightly more than 1/2 million full-time workers were employed in these three occupations.) Maids and porters averaged \$1.90 an hour-4 cents more than kitchen helpers.

Occupational earnings levels, as discussed in this section of the report, relate to average (mean) earnings or rates for incumbents in the jobs. The "mean," which is affected by extreme values in the earnings arrays, was arrived at by multiplying each rate by the number of workers receiving the rate, totaling the products, and dividing by the total number of workers in the job. Another measure of earnings levels in the "median," which designates the mid-position in the array and is not affected by extremes. Average (mean) earnings were the same or exceeded median earnings in a majority of the observations in tables 8, 11, 20, and 23, indicating that unusually high earnings had a greater influence on the average (mean) than earnings at the lower end of the arrays.

Regionally, occupational averages were usually highest in the West and lowest in the South. The interregional spread in average earnings was proportionately greater for lower skilled jobs than for those requiring more training and experience. General duty nurses in

the West, for example, averaged 16 percent more than those in the South; corresponding differences were 20 percent for licensed practical nurses, 31 percent for nursing aids, and 37 percent for maids and porters.

Average earnings for a majority of the occupations studied were higher in government than in private hospitals in all regions except the South. (See tables 8 and 20.) Pay differences favoring State and local government hospitals in the Northeast region were greatest among the relatively low-paid occupations. this region, practical nurses, nursing aids and workers in certain laundry, food service, and housekeeping jobs in government hospitals averaged from 16 to 27 percent more than workers in the same jobs in private hospitals, whereas the differences ranged from 4 to 10 percent in 4 of the 5 categories of registered nurses. (Nursing instructors averaged 6 percent more in private than in government hospitals.) Similar patterns in earnings levels by proprietorship group were not found in the North Central and West regions. In the South, occupational averages for private and government hospitals usually differed by 5 percent or less.

Within each hospital proprietorship group, occupational averages were generally higher in metropolitan areas with a population of 1 million or more than in less populous areas. (See tables 9 and 21.) This relationship also held when comparisons were limited to the hospital employment-size categories.

Among the 22 areas surveyed separately, occupational wages usually were highest in San Francisco-Oakland and lowest in Atlanta, Dallas, or Scranton. (See table 5.) There were some exceptions to this pattern. In Philadelphia, women X-ray technicians averaged about 12 percent less than those in Dallas, and in New York City, job averages for stationary engineers and X-ray technicians were slightly higher than those recorded in San Francisco-Oakland. The interarea spread in average earnings tended to be proportionately greater for lower-paid nonprofessional jobs than for the other occupations. Where comparisons were possible, earnings of government hospital workers usually were higher than those of workers in private hospitals in the same job and area. (See tables 23 and 11.)

Several of the occupations selected for separate study were staffed almost entirely by either men or women. In other jobs, significant numbers of both sexes were employed, and men usually averaged more than women even when comparisons were limited to the same hospital proprietorship category and Differences in average earnings for men and women in the same area and occupational classification may be due to several factors, including variation in the distribution of the sexes among hospitals having different pay levels and possible minor differences in assigned duties. Job descriptions used to classify workers in wage surveys are usually more general than those used in individual establishments to allow for minor differences in duties that may exist among individual establishments. Also, to the extent that individual pay rates are adjusted on the basis of length of service, longer average service for one sex can result in higher average pay when both sexes are employed within the same rate range.

Earnings of individual employees in the same occupation, hospital proprietorship group, and area were often widely dispersed, even when extremes in the earnings arrays were disregarded. Hospital pay systems generally provide a range of salaries, with a series of salary steps. Length of service or periodic merit review usually provide the basis for individual advancement within ranges. Thus, even where hospitals had the same rate ranges for a specified occupation, dispersion would be noted in individual rates for incumbents.

The foregoing discussion was limited to earnings of full-time employees in Where comparison was selected jobs. possible, full-time employees usually had higher average earnings than part-time workers in the same occupation and hospital proprietorship group in each of the four regions. The following tabulation, which presents average hourly earnings for part-time workers in several jobs, indicates that occupational averages for private hospitals were usually the same or higher than those for government hospitals in the South, the reverse was true in the Northeast, and the patterns were mixed in the North Central and West.

11 Industry Wage Survey: Hospitals, Mid-1963, BLS Bulletin 1409. According to this hospital survey, formal rate systems providing a range of salaries applied to more than nine-tenths of the general duty and licensed practical nurses in both private and government hospitals. The bulletin provides a detailed description of salary structures for the two jobs, including information on minimum and maximum salaries, number of steps in the salary ranges, and provisions for advancement within the range.

	United	North-		North	
Occupation	States	east	South	Central	West
General duty nurses (women)	\$3.45	\$3.45	\$3.28	\$3.38	\$3.77
Nongovernment hospitals	3.47	3.45	3.33	3.42	3.77
State and local government hospitals	3.32	3.58	3.09	3.22	3.75
Licensed practical nurses (women)	2.49	2.65	2.22	2.49	2.50
Nongovernment hospitals	2.50	2.64	2.25	2.48	2.53
State and local government hospitals	2.43	2.69	2.06	2.56	2.42
Nursing aids (women)	1.78	1.96	1.54	1.72	1.98
Nongovernment hospitals	1.79	1.94	1.59	1.73	1.98
State and local government hospitals	1.73	2.09	1.42	1.71	1.99
Nursing aids (men)	1.90	2.01	1.60	1.96	2.14
Nongovernment hospitals	1.91	1.97	1.67	1.92	2.21
State and local government hospitals	1.86	2.41	1.44	2.07	1.98
Kitchen helpers (women)		1.82	1.44	1.58	1.69
Nongovernment hospitals	1.64	1.77	1.46	1.59	1.67
State and local government hospitals		2.20	1.39	1.54	1.80
Kitchen helpers (men)		1.98	1.51	1.67	1.88
Nongovernment hospitals	1.75	1.88	1.53	1.66	1.85
State and local government hospitals		2.31	1.46	1.71	2.00
Maids (women)	1.71	1.86	1.45	1.70	1.85
Nongovernment hospitals	1.73	1.86	1.46	1.68	1.86
State and local government hospitals		1.87	1.42	1.76	1.72
Porters (men)		1.91	1.53	1.89	2.11
Nongovernment hospitals		1.91	1.55	1.87	2.11
State and local government hospitals		2.06	1.47	2.00	2.11

Establishment Practices and Supplementary Wage Provisions

Information was also obtained on minimum entrance salaries for general duty and licensed practical nurses, shift differential practices for registered nurses, and on work schedules and incidence of supplementary benefits, including paid holidays, paid vacations, and health, insurance, and retirement plans for full-time workers in four major occupational groups—registered professional nurses, other professional and technical employees, office clerical, and other nonprofessional employees.

Minimum Entrance Salaries. Minimum entrance salaries of general duty and licensed practical nurses were determined by formally established policies in a large majority of the private and State and local government hospitals included in the Bureau's sample. (See tables 12 and 13 and 24 and 25, respec-In each of the four regions, minimum entrance salaries for general duty nurses were usually within a range of \$120 to \$140 a week in private hospitals and \$115 to \$140 in government Minimum entrance salaries hospitals. for licensed practical nurses overlapped among the regions in both proprietorship groups.

Work Schedules and Overtime Provisions. A work schedule of 40 hours a week was in effect in hospitals employing a majority of the workers in the four occupational categories in both private and government hospitals. (See tables 14 and 26.) With one exception, the 40-hour schedule was predominant in the four regions. Seven-eighths of the office clerical employees in government hospitals in the Northeast had weekly work schedules of 35 or $37^{1}/_{2}$ hours.

Overtime premium pay, almost always time and one-half of the employee's regular rate, was provided by hospitals employing over nine-tenths of the workers in each of the four occupational categories. Most common provisions were for time and one-half pay for work in excess of 40 hours a week. About one-fourth of the workers were in hospitals with provisions for overtime payments for work beyond 8 hours a day and 40 hours a week. A similar proportion of the workers were in hospitals where overtime pay was granted after

8 hours a day and after 80 hours in a 14-consecutive day period, a special arrangement for hospital employees under the Fair Labor Standards Act.

Shift Differential Practices for Registered Professional Nurses. At the time of the survey, about one-fifth of the registered professional nurses were employed on second shifts, and nearly one-sixth on third or other late shifts in both private (table 15) and government (table 27) hospitals. Approximately nine-tenths in nongovernment hospitals and three-fourths in government hospitals received extra pay for late-shift work. The amount of shift differential pay varied considerably within regions in both private and government hospitals.

Paid Holidays. Paid holidays were provided by hospitals employing nearly all workers in the four major occupational categories. Employees in private hospitals were most commonly provided 6 days annually in the South and North Central regions, 7 or 8 days in the West, and 7, 8, or 10 days in the Northeast. (See table 16.) In government hospitals, a majority of the workers in the Northeast were provided 11 paid holidays or more, whereas paid holiday provisions were less liberal in the other regions, particularly in the South and North Central regions.

Paid Vacations. Paid vacations, after qualifying periods of service, were provided by hospitals that employed virtually all workers in the four occupational categories. Typical provisions for paid vacation were at least 2 weeks of vacation pay after 1 year of service, 3 weeks or more after 5 years, and at least 4 weeks after 20 years. One of the major exceptions to this pattern was in the South. In that region, proportions of workers in hospitals providing 4 weeks' paid vacation or more after 20 years of

12 At the time of the survey, hospital employees covered by the 1966 Amendments to the Fair Labor Standards Act received one and one-half times their regular rates of pay after 40 hours in a workweek. The act also provides that no employer engaged in the operation of a hospital shall be deemed to have violated the overtime provisions, "if pursuant to an agreement or understanding arrived at between the employer and the employees before performance of work, a period of 14 consecutive days is accepted in lieu of the workweek of 7 consecutive days for purposes of overtime computation and if, for his employment in excess of 8 hours in any workday and in excess of 80 hours in such 14-day period, the employee receives compensation at a rate not less than one and one-half times the regular rate at which he is employed."

service amounted to less than two-fifths in private hospitals and to a fifth or less in government hospitals. (See tables 17 and 29.)

Health, Insurance, and Retirement Plans. Sick leave, usually at full pay and no waiting period, was provided to approximately 95 percent of the employees in the four categories. Hospitalization, surgical, and medical benefits were also provided (usually through insurance but in some instances, through care outside of insurance) to a large majority of the employees. Catastrophe (major medical) benefits applied to nearly one-half of the employees in private hospitals and to approximately seven-tenths of those in government hospitals. (See tables 18 and 30.) Except for government hospitals in the Northeast, hospitalization, surgical, medical, and catastrophe plans typically did not provide for the extension of benefits to retirees or the employees' The proportions of emdependents. ployees receiving various health benefits varied considerably by region. They were usually highest for private hospitals in the West and for government hospitals in the Northeast or West. Nearly all employees in private hospitals and more than four-fifths of those in government hospitals were in establishments which provided benefits under workmen's compensation. Unemployment insurance benefits, on the other hand, applied to approximately one-fifth of the workers in government hospitals and one-eighth of those in private hospitals.

Some type of retirement plan applied to more than nine-tenths of the employees in the four major occupational groups. Plans which combined private pensions with Federal social security benefits covered approximately two-thirds of the employees in both proprietorship groups; most of the remaining workers in government hospitals were covered only by private pension plans and in private hospitals, only by social security. Provisions for lump-sum retirement pay applied to 5 percent or less of the workers in the four categories.

Percent of employees in hospitals providing

	selected perquisites to—										
Selected perquisites	General duty nurses	Practical nurses	Nursing aids	Kitchen helpers	Maids and porters	Laundry workers					
Private hospitals											
Free meals and lodging:											
Meals only	- 5	5	5	21	6	3					
Lodging	- (²)	(²)	(2)	-	-	-					
Meals and lodging	- (²)	(²)	1	(²)	(²)	(²)					
Free uniforms and laundering:											
Uniforms only	- 1	(²)	4	5	6	2					
Laundering only	- 10	10	6	5	6	5					
Uniforms and laundering	- 1	2	18	32	31	22					
Monetary allowance in lieu of											
uniforms and/or laundering	- 3	3	3	2	3	1					
State and local government hospitals											
Free meals and lodging:											
Meals only	- 7	7	7	15	6	5					
Lodging only	- (²)	(²)	(²)	(²)	(²)	(²)					
Meals and lodging	- (²)	(²)	-	1	(²)	-					
Free uniforms and laundering:											
Uniforms only	- 1	1	1	2	2	2					
Laundering only	- 30	29	26	28	24	23					
Uniforms and laundering		4	11	23	22	16					
Monetary allowance in lieu of											
uniforms and/or laundering	- 7	7	8	3	3	1					

Tabulation is limited to hospitals having workers in the 6 occupational groups. Percentages are based on the total employment in hospitals providing selected perquisites to a majority of the workers in the respective groups.
2 Less than 0.5 percent.

NOTE: Dashes indicate "0" estimates.

Perquisites

As indicated previously, earnings data in this bulletin relate to cash salaries and do not include the value of room, board, or other perquisites. Information on the incidence of free meals, lodging, free uniforms, and the laundering of uniforms was obtained for five occupations and for nonsupervisory laundry workers.

Free meals, as indicated on the preceding page, were most prevalent for kitchen helpers, and free uniforms and laundering, for kitchen helpers and maids (and porters) in both hospital proprietorship groups. Regionally, the incidence of these perquisites varied considerably by occupation and hospital proprietorship group as shown in the tabulation below.

Percent of employees in hospitals providing selected perquisites to—

selected perquisites to											
Ger	eral duty	y nurses	Nursing aids			Kitchen help					
Free meals only	Laun- dering only	Uniforms and laun- dering	Free meals only	Laun- dering only	Uniforms and laun- dering	Free meals only	Laun- dering only	Uniforms and laun- dering			
6	11	1	6	2	30	19	2	48			
6	40	1	6	37	11	7	35	40			
6	12	1	7	8	12	25	8	28			
6	31	1	6	26	9	17	27	15			
4	11	2	4	8	14	15	7	22			
10	25	1	10	19	14	15	22	16			
3	3	2	3	3	8	30	3	23			
4	23	6	4	21	10	28	26	28			
	Free meals only 6 6 6 10	Free Launmeals only dering only 6 11 6 40 6 12 6 31 4 11 10 25	Free Laun- and laun- meals dering laun- only only dering 6 11 1 6 40 1 6 12 1 6 31 1 4 11 2 10 25 1 3 3 2	Free Laun- meals dering laun- only only dering only 6 11 1 6 6 40 1 6 6 12 1 7 6 31 1 6 4 11 2 4 10 25 1 10	Free Laun- meals dering only only dering only only dering only only 6 11 1 6 2 6 40 1 6 37 6 12 1 7 8 6 31 1 6 26 4 11 2 4 8 10 25 1 10 19	Uniforms	Uniforms	Free Laun- meals dering only only only dering only only only only dering only only only only only only only only			

12

Table 1. All Hospitals (Except Federal): Average Hourly Earnings by Selected Characteristics

 $(Number, average weekly hours worked, ^1 and average straight-time hourly earnings ^2 of nonsupervisory employees by selected characteristics, United States and regions, March 1969)$

	United States 3			Northeast			South			North Central			West			
Characteristic	Number of Average (mean)			Number of employees	of Average		Number of employees	f Average		Number of employees	Average (mean)		Number of employees		Average (mean)	
	(in thou- sands)	Weekly hours	Hourly earnings	(in thou- sands)	Weekly hours	Hourly earnings	(in thou- sands)	Weekly hours	Hourly earnings	(in thou- sands)	Weekly hours	Hourly earnings	(in thou- sands)	Weekly hours	Hourly earnings	
All hospitals (except Federal)																
All nonsupervisory employees	2,068.6 389.6 1,679.0	35.5 36.5 35.0	\$2.44 2.51 2.43	603.4 137.0 466.4	35.0 37.0 34.5	\$2.66 2.68 2.66	539.9 102.9 437.0	37.0 37.5 37.0	\$2.09 2.08 2.10	634.2 96.6 537.6	34.5 36.0 34.0	\$2.41 2.59 2.38	291.1 53.1 283.0	36.0 36.5 35.5	\$2.71 2.73 2.71	
Nongovernment hospitals																
All nonsupervisory employees Men Women	1,449.5 233.1 1,216.5	34.5 35.5 34.5	2.44 2.43 2.44	450.7 84.1 366.5	34.0 35.5 33.5	2.61 2.53 2.62	338.0 57.9 280.2	36.5 36.5 36.5	2.13 2.09 2.14	454.5 58.3 396.1	33.5 35.0 33.5	2.40 2.52 2.38	206.3 32.7 173.6	35.5 35.5 35.5	2.67 2.63 2.68	
Type of hospital: Short-term Long-term	1,398.6	34.5 35.0	2.44 2.33	429.1	34.0	2.61	326.1	36.5	2.14	444.6	33.5	2.40	198.8	35.5	2.68	
Size of hospital: Less than 500 employees 500 employees or more	520.2 929.4	34.5 35.0	2,22 2,56	111.9 338.7	33.0 34.0	2.40 2.67	157.2 180.8	36.5 36.5	1.94 2.30	155.1 299.3	33.0 34.0	2.17 2.52	95.9 110.5	34.7 36.0	2.56 2.76	
Size of community: Metropolitan areas 4 Less than 1,000,000 population	1,101.3 502.5 598.9 348.2	35.0 35.0 34.5 34.5	2.53 2.37 2.67 2.15	369.8 119.6 250.2 80.9	34.0 33.5 34.0 34.0	2.66 2.50 2.73 2.36	239.7 168.3 71.5 98.3	36.5 36.5 36.0 37.0	2.22 2.15 2.38 1.92	318.8 127.8 191.0 135.7	34.0 33.5 34.5 33.0	2.51 2.38 2.61 2.13	173.0 86.8 86.2 33.4	35.5 35.5 36.0 34.0	2.73 2.59 2.86 2.39	
State and local government hospitals																
All nonsupervisory employees	619.1 156.6 462.5	37.5 38.5 37.0	2.46 2.62 2.40	152.7 52.9 99.8	38.0 39.0 37.5	2.83 2.93 2.78	201.9 45.0 156.8	38.0 38.5 38.0	2.03 2.06 2.02	179.8 38.3 141.5	36.0 37.5 35.5	2.44 2.70 2.37	84.8 20.3 64.4	37.0 37.5 37.0	2.82 2.88 2.80	
Type of hospital: Short-termLong-term	372.6 246.5	36.0 39.0	2.38 2.57	59.0 93.7	37.0 39.0	2.87 2.81	138.5 63.3	37.5 40.0	2.00 2.08	116.1 63.7	34.5 38.5	2.39 2.53	59.0	36.0	2.76	
Size of hospital: Less than 500 employees 500 employees or more	213.5 405.6	35.5 38.0	2.17 2.60	29.7 123.1	36.0 38.5	2.67 2.87	74.7 127.2	37.5 38.5	1.86 2.12	79.7 100.0	33.5 37.5	2.17 2.66	29.4 55.3	36.5 37.5	2.47 3.01	
Size of community: Metropolitan areas Less than 1,000,000 population	378.9 172.5 206.4 240.2	38.0 37.5 38.0 36.5	2.62 2.39 2.82 2.19	114.7 - 91.8	38.0	2.85	98.6 71.8 26.7 103.3	38.5 38.5 39.0 38.0	2.12 2.02 2.37 1.94	95.5 - 59.0 84.3	37.0 - 38.0 34.0	2.64 2.74 2.21	70.2 41.3 28.8	37.5 37.5 38.0	2.95 2.77 3.21	

Data relate to weekly hours actually worked by individual employees during a representative week of the payroll period studied. Average weekly hours were rounded to the nearest half hour. Excludes premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash wages.

3 Excludes Alaska and Hawaii. For definitions of regions and areas used in this or subsequent tables, see appendix B.

4 Standard Metropolitan Statistical Areas, as defined by the U.S. Bureau of the Budget through January 1968.

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

3

Table 2. All Hospitals (Except Federal): Earnings Distribution

(Percent distribution of nonsupervisory employees by average straight-time hourly earnings, 1 United States and regions, March 1969)

	U	nited State	s ²		Northeast			South		N	orth Centr	al		West	
Average hourly earnings 1	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women
Under \$ 1,30	0.4	0.4	0.4	0.1	0.1	0.1	0.9	1.0	0.9	0.3	0.3	0.3	0.1	(3)	0.1
\$ 1,30 and under \$ 1,35 \$ 1,35 and under \$ 1,40 \$ 1,40 and under \$ 1,45 \$ 1,45 and under \$ 1,50	1.5	2.4 .9 1.6 1.0	3.0 1.7 2.2 1.5	.2 .1 .5 .3	.1 .1 .5	.2 .1 .6 .3	7.6 4.1 4.5 2.9	6.9 2.5 4.2 3.0	7.7 4.5 4.6 2.9	2.1 1.2 2.0 1.5	1.3 .6 .9 .6	2.2 1.3 2.2 1.7	1.6 .6 .8 .7	1.3 .5 .6	1.7 .6 .8 .7
1.50 and under \$ 1.55 1.55 and under \$ 1.60 1.60 and under \$ 1.65 1.65 and under \$ 1.70 1.70 and under \$ 1.75	1.9 3.1 2.7	2.1 1.6 2.9 2.3 2.6	2.2 2.0 3.2 2.8 3.0	.7 .6 2.1 1.4 2.1	.6 .8 1.7 1.3 1.7	.7 .6 2.2 1.4 2.3	4.1 3.8 5.0 4.0 3.9	4.9 3.9 5.9 4.4 4.3	3.9 3.8 4.7 3.9 3.8	2.4 2.0 3.3 3.2 3.5	1.8 .9 2.2 1.8 3.0	2.5 2.2 3.5 3.4 3.5	1.1 .9 1.5 1.8 1.4	1.2 .5 1.3 1.5 1.2	1.1 1.0 1.5 1.9 1.4
1,75 and under \$ 1,80 1,80 and under \$ 1,85 1,85 and under \$ 1,90 1,90 and under \$ 1,95 1,95 and under \$ 2,00	3.1 2.9 2.8	2.9 3.0 2.7 2.5 2.5	3.1 3.1 2.9 2.9 2.7	2.4 2.6 2.5 2.6 2.4	2.3 2.5 2.2 2.0 1.9	2.5 2.7 2.6 2.8 2.5	4.0 3.6 3.6 2.7 2.6	4.6 4.3 4.1 3.0 3.1	3.8 3.5 3.4 2.7 2.5	3.2 3.4 2.9 3.4 3.1	2.1 2.7 2.6 2.9 2.8	3.5 3.6 3.0 3.5 3.2	1.9 2.3 2.4 2.3 2.1	2.3 2.7 1.7 1.9 2.1	1.9 2.2 2.6 2.3 2.1
2,00 and under \$ 2,10 2,10 and under \$ 2,20 2,20 and under \$ 2,30 2,30 and under \$ 2,40 2,40 and under \$ 2,50	5.3 5.1 4.6	5.7 5.3 5.8 4.9 4.6	5.9 5.3 4.9 4.5 3.7	5.6 5.1 6.3 5.7 4.8	5.4 4.8 7.4 6.1 5.2	5.6 5.2 6.0 5.5 4.7	5.5 4.6 3.3 3.1 2.7	4.9 4.6 3.3 2.7 2.6	5.6 4.6 3.3 3.1 2.7	6.4 5.8 5.1 4.3 3.7	7.0 6.2 5.9 4.8 4.9	6.3 5.7 4.9 4.2 3.5	6.1 5.5 5.7 5.9 4.7	5.4 6.0 6.3 6.0 6.1	6.2 5.4 5.5 5.9 4.4
2,50 and under \$ 2,60 2,60 and under \$ 2,70 2,70 and under \$ 2,80 2,80 and under \$ 2,90 2,90 and under \$ 3,00	3.1 3.0 2.8	4.6 3.9 3.6 3.4 3.0	3.6 2.9 2.9 2.7 2.2	4.6 4.2 4.4 3.9 3.5	5.2 5.0 4.6 4.7 4.4	4.5 4.0 4.3 3.6 3.2	2.4 2.1 1.5 1.8 1.2	2.5 2.5 1.6 2.0 1.3	2.4 2.0 1.5 1.7	3.5 2.7 2.7 2.5 2.2	5.1 4.0 3.9 3.3 2.8	3.2 2.4 2.5 2.4 2.1	5.1 3.5 3.7 3.2 2.6	6.5 3.6 4.5 2.9 2.9	4.8 3.5 3.5 3.3 2.5
3,00 and under \$ 3,10 3,10 and under \$ 3,20 3,20 and under \$ 3,30 3,30 and under \$ 3,40 3,40 and under \$ 3,50	2.8 2.3 2.3	3.3 2.8 1.8 2.2 1.4	2.7 2.8 2.4 2.4 2.2	4.3 4.0 3.2 3.0 2.2	4.9 4.4 2.0 2.4 1.6	4.2 3.9 3.5 3.2 2.4	2.0 2.0 1.7 1.6 1.3	1.8 1.0 1.1 1.0 .8	2.0 2.2 1.8 1.7 1.5	2.6 2.6 2.1 2.3 2.2	3.1 2.5 2.0 2.6 1.6	2.5 2.6 2.1 2.2 2.3	2.1 1.9 1.9 2.5 2.7	2.6 2.3 2.0 3.3 1.8	1.9 1.8 1.8 2.3 2.9
3,50 and under \$ 3.60	1.9 1.5 1.3	1.3 1.8 1.1 1.2 1.0	1.9 2.0 1.6 1.4 1.0	2.0 2.2 1.7 1.4 1.3	1.6 2.5 1.1 1.3 1.5	2.1 2.1 1.9 1.5 1.2	1.2 1.0 .8 .6	.7 .7 .7 .6	1.3 1.1 .9 .6	2.0 2.0 1.5 1.3 1.0	1.2 1.5 1.3 1.6	2.1 2.1 1.6 1.3 1.1	2.3 3.0 2.4 2.6 1.5	1.7 2.3 1.7 1.3 1.3	2.4 3.1 2.6 2.9 1.5
4.00 and over	4.8	6.2	4,5	5.9	5.9	5.9	1.8	3,0	1.6	3.9	7.6	3.3	9.8	10.3	9.6
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
umber of employees (in thousands)	2,068.6	389.6	1,679.0	603.4	137.0	466.4	539.9	102.9	437.0	634.2	96.6	537.6	291.1	53,1	238.0
ourly earnings: ¹ Mean ⁴ Median ⁴ First quartile ⁴ Third quartile ⁴	2.25 1.80	\$2.51 2.33 1.86 2.95	\$2.43 2.24 1.80 2.99	\$2.66 2.52 2.06 3.14	\$2.68 2.55 2.13 3.09	\$2.66 2.51 2.05 3.16	\$2.09 1.87 1.56 2.43	\$2.08 1.85 1.58 2.37	\$2.10 1.88 1.55 2.45	\$2.41 2.20 1.80 2.93	\$2.59 2.39 1.97 3.00	\$2.38 2.16 1.76 2.91	\$2.71 2.51 2.05 3.37	\$2.73 2.51 2.11 3.21	\$2.71 2.51 2.03 3.40

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash wages.

Excludes Alaska and Hawaii.

Less than 0.05 percent.

NOTE: Because of rounding, sums of individual items may not equal totals.

⁴ See appendix B for methods of computing these measures.

Table 3. All Hospitals (Except Federal): Occupational Averages-United States and Regions

	Ur	ited State	s 1		Northeast			South		Non	th Centra	1		West	
0	Number	Average	e (mean)	Number	Average	(mean)	Number	Average	(mean)	Number	Average	e (mean)	Number	Average	e (mean)
Occupation and sex	of employees	Weekly hours 2 (stand- ard)	Weekly earn- ings 2	of employees	Weekly hours 2 (stand- ard)	Weekly earn- ings ²	of employees	Weekly hours ² (stand- ard)	Weekly earn- ings ²	of employees	Weekly hours ² (stand- ard)	Weekly earn- ings ²	of employees	Weekly hours ² (stand- ard)	Weekl earn- ings ²
Registered professional nurses:														(1.5%, A.)	
Directors of nursing 3 a/	5,502	40.0	\$198.00	1,102	39.5	\$223.00	1,815	40.0	\$178.50	1.724	40.0	\$192.00	861	40.0	\$218.0
Directors of nurses $\frac{3}{2}a/$ Supervisors of nurses $\frac{3}{2}a/$	18,905	40.0	174.00	6,549	39.5	183.50	4,603	40.0	159.50	5,741	40.0	169.50	2,012	40.0	192.5
Hand nurses 3 a/	46,570	40.0	157.50	14,653	39.5	164.00	12,862	40.0	143.00	12,232	40.0	155.50	6,823	40.0	175.0
Conoral duty pursos 3 a/	180,657	40.0	141.00	53, 597	39.5	141.00	39,370	40.0	132.00	50,812	40.0	139.50	36,881	40.0	153.0
Head nurses 3 a/ General duty nurses 3 a/ Nursing instructors 5 a/	10,539	39.5	165.50	4,563	39.5	166.00	1,942	40.0	157.00	3,485	40.0	166.00	549	40.0	192.0
Nursing instructors a/	10,557	37.3	165.50	4,505	37.3	100.00	1,712	40.0	157.00	3,403	40.0	100.00	547	40.0	172.0
Other professional and technical occupations:															
Dietitians ³ a/ Medical librarians ³ a/	5,379	39.5	153.00	1,685	38.5	155.00	1,321	40.0	140.00	1,560	40.0	157.00	813	40.0	161.0
Medical librarians 3 a/	877	39.5	136.50	229	39.0	150.50	255	40.0	124.50	317	39.5	130.50	76	40.0	157.0
Medical record librarians 3 a/	5,125	39.5	132.00	1,461	38.5	144.50	1,527	40.0	118.50	1,238	40.0	128.00	899	40.0	139.5
Medical social workers	3,277	39.0	167.50	1,453	38.0	168.50	434	40.0	147.00	1,017	40.0	167.50	373	40.0	190.
Men	372	39.5	164.50	85	37.5	168.00	62	40.0	147.00	192	40.0	165.50	33	40.0	184.0
Women	2,905	39.0	168.00	1,368	38.0	168.50	372	39.5	147.00	825	40.0	168.00	340	40.0	191.0
Medical technologists	31,620	39.5	144.00	8,319	38.5	141.00	8,955	40.0	132.00	9,287	40.0	143.50	5,059	39.5	170.0
Men	8,595	39.5	144.00	2, 192	38.5	148.00	2,407	40.0	139.00	2,415	40.0	144.50	1,581	39.0	177.0
Women	23,025	39.5	144.00	6, 127	38.5	138.50	6,548	40.0	129.50	6,872	40.0	143.00	3,478	40.0	167.0
Physical therapists	4,812	39.5	155.50	1,350	38.5	159.00	919	40.0	138.50	1,689	40.0	156.50	854	40.0	165.5
Men	1,301	39.5	166.50	363	38.5	173.50	272	40.0	161.00	517	40.0	163.50	149	40.0	170.0
Women	3,511	39.5	151.00	987	39.0	153.50	647	40.0	129.50	1, 172	40.0	153.50	705	40.0	164.5
Psychiatric social workers	3,680	39.5	170.00	1,157	38.0	168.50	783	40.0	158.50	949	40.0	162.50	791	40.0	192.0
		39.5	176.50	287		181.50	252	39.5	164.00	353	40.0	166.00	246	40.0	199.0
Men	1,138				38.5								545		
Women	2,542	39.0	167.00	870	38.0	164.00	531	40.0	156.50	596	40.0	160.50		40.0	189.0
Purchasing agents	2,042	40.0	165.00	488	39.5	180.00	618	40.0	153.50	696	40.0	160.50	240	40.0	179.0
Men	1,525	40.0	173.00	383	39.5	186.50	497	40.0	156.00	463	40.0	175.00	182	40.0	185.5
Women	517	40.0	142.00	105	39.5	155.00	121	40.0	143.00	233	40.0	131.50	58	40.0	159.5
X-ray technicians	19,670	39.5	120.50	5,306	39.0	121.50	5,371	40.0	114.50	6,079	40.0	118.50	2,914	40.0	134.0
Men	5,587	39.5	131.00	1,566	38.5	132.50	1,374	40.0	125.50	1,516	40.0	127.00	1,131	40.0	140.0
Women	14,083	39.5	116.50	3,740	39.0	116.50	3,997	40.0	110.50	4,563	40.0	115.50	1,783	39.5	130.5
X-ray technicians, chief	3,519	40.0	162.50	860	39.5	165.00	1,081	40.0	148.00	1,057	40.0	123.00	521	40.0	169.5
Men	2,346	40.0	171.50	628	39.5	169.00	651	40.0	154.50	702	40.0	187.00	365	40.0	176.
Women	1,173	39.5	145.50	232	39.0	154.00	430	40.0	138.00	355	39.5	145.00	156	40.0	154.0
Office clerical occupations:															
Clerks, payroll ³ a/	4,075	39.5	101.00	901	38.5	105.50	1,056	40.0	93.50	1,507	40.0	100.50	611	40.0	109.0
Stenographers, general 3 a/	8,730	39.0	95.00	3,130	37.5	99.50	2,324	40.0	85.00	2,519	40.0	96.50	757	40.0	103.5
Stenographers, senior 3 a/	6,833	39.0	111.00	2,436	37.5	117.50	1,443	40.0	101.50	2.014	40.0	105.50	940	40.0	120.
Switchboard operators $\frac{3}{a}$ /	13,380	39.5	86.00	3,986	38.5	92.50	3,502	39.5	74.50	3,749	40.0	86.00	2,143	40.0	94.
Switchboard operator-receptionists 3 a/	4,746	39.5	78.00	1,115	39.0	86.50	1,532	40.0	69.00	1,268	40.0	78.00	831	40.0	83.
Switchboard operator-receptionists a/	4, /40	37.5	78.00	1,115	37.0	66.50	1,552	40.0	67.00	1,200	40.0	18.00	631	40.0	03.
Transcribing-machine operators, technical 3 a/	11 255	20.5	04 50	2 705	20 5	05.00	3,290	40.0	87.00	2,956	40.0	94.50	2 404	40.0	103.5
Technical a/	11,355	39.5	94.50	2,705	38.5	95.00	3,290	40.0	87.00	2,750	40.0	74.50	2,404	40.0	103.

Table 3. All Hospitals (Except Federal): Occupational Averages-United States and Regions-Continued

	Un	ited State	s 1		Northeas	:		South		Nor	th Centra	al		West	
Occupation and sex	Number		ge (mean)	Number		e (mean)	Number		e (mean)	Number		e (mean)	Number		e (mean)
occupation and sex	of employees	Weekly hours ² (stand- ard)	Weekly earn- ings ²	of employees	Weekly hours 2 (stand- ard)	Weekly earn- ings ²	of employees	Weekly hours ² (stand- ard)	Weekly earn- ings ²	of employees	Weekly hours ² (stand- ard)	Weekly earn- ings ²	of employees	Weekly hours ² (stand- ard)	Weekly earn- ings 2
					-										
ther nonprofessional occupations:									****						
Food service supervisors	7,435	40.0	\$101.00	1,530	39.5	\$113.00	2,982	40.0	\$88.50	2,611	40.0	\$104.00	312	40.0	\$131.0
Men	853	39.5	137.50	242	39.0	151.50	294	40.0	116.50	229	40.0	139.00	88	40.0	164.0
Women	6,582	40.0	96.00	1,288	39.5	106.00	2,688	40.0	85.50	2,382	40.0	100.50	224	40.0	118.0
Housekeepers, chief	3,917	40.0	123.00	777	39.0	144.00	1,303	40.0	104.50	1,380	40.0	121.50	457	40.0	145.
Men	1,004	39.5	154.50	252	39.0	170.50	222	40.0	139.50	340	40.0	147.00	190	40.0	164.
Women	2,913	40.0	112.50	525	39.5	131.50	1,081	40.0	97.50	1,040	40.0	113.50	267	40.0	132.
Nursing aids	303, 279	39.5	76.00	67,036	39.0	86.50	95,754	40.0	65.00	95,413	40.0	75.50	45,076	40.0	85.
Men	33,945	39.5	82.00	9,075	39.5	94.00	12,176	40.0	69.00	7,484	40.0	83.50	5,210	40.0	90.
Women	269,334	39.5	75.50	57,961	39.0	85.50	83,578	40.0	64.50	87,929	40.0	74.50	39,866	40.0	84.
Practical nurses	149, 292	40.0	98.50	37,066	39.5	105.50	54,615	40.0	88.50	37,556	40.0	102.50	20,055	40.0	105.
Men	3,350	39.5	108.50	1,148	39.0	116.50	896	40.0	99.50	772	40.0	106.50	534	40.0	108.
Women	145,942	40.0	98.50	35,918	39.5	105.50	53,719	40.0	88.50	36,784	40.0	102.00	19,521	40.0	105.
Licensed	143,039	40.0	99.00	36,054	39.5	106.00	51,269	40.0	89.00	36,287	40.0	103.00	19,429	40.0	106.
Men	2,926	39.5	110.00	1,084	39.0	117.00	798	40.0	100.50	636	40.0	108.50	408	40.0	112.
Women	140, 113	40.0	99.00	34,970	39.5	106.00	50,471	40.0	89.00	35,651	40.0	102.50	19,021	40.0	106.
Unlicensed	6, 253	39.5	82.50	1,012	39.5	86.50	3,346	39.5	78.50	1,269	39.5	87.00	626	40.0	88.
Men	424	39.5	97.00	-	-	-	98	40.0	90.50	136	39.5	99.00	-	-	-
Women	5,829	39.5	81.50	948	39.5	85.50	3,248	39.5	78.50	1,133	39.5	85.50	500	40.0	86.
Psychiatric aids	84,558	40.0	96.00	31,324	40.0	104.00	24,616	40.0	79.00	20,696	40.0	99.50	7,922	39.5	109.
Men	31,904	40.0	99.00	12,901	40.0	106.00	8,972	40.0	80.00	7,034	40.0	106.50	2,997	40.0	107.
Women	52,654	40.0	94.50	18, 423	40.0	103.00	15,644	40.0	78.00	13,662	40.0	96.00	4,925	39.5	111.
	Number		verage	Numbe		verage	Numbe		verage	Numbe	r	Average	Numbe	er	Average
	of employee		nourly rnings 4	of employe		nourly rnings 4	of employe		nourly rnings 4	of employe	es e	hourly arnings 4	of employe	ees e	hourly
	0.120			1 /20			2.00		41.52	2.0		** * * *		,	41.07
Dishwashers, machine	8,129		\$1.75	1,630		\$2.06	3,06		\$1.52	2,3		\$1.76	1,11		\$1.97
Men	5,136		1.81	1,335		2.03	1,93		1.54	1,04		1.84	82		2.03
Women	2,993		1.64	295		1.84	1,13		1.49	1,2		1.69	29		1.80
Electricians, maintenance b/	2,838		3.70	1,092		3.60	53		3.15	93		4.06	. 28		4.01
Engineers, stationary b/	7,464		3.65	1,841	- 1	3.74	1,63		3.05	2,7		3.77	1,25		4.01
Finishers, flatwork, machine	10,532		1.86	2,834		2.17	2,98		1.55	3,7		1.85	98		1.98
Men	446		1.96	175		2.08	6	3	1.64	19	98	1.94)	0	2.42
Women	10,086		1.86	2,659	1	2.18	2,91	8	1.55	3,5	36	1.84	97	3	1.98
Kitchen helpers	99,322		1.86	29,521		2.10	28, 12		1.56	30,8		1.84	10.84		2.00
Men	17,085		2.01	7,045		2.22	4,61		1.65	3,30		1.97	2,11		2.14
Women	82,237		1.82	22,476		2.07	23,50		1.54	27,5		1.82	8,73		1.97
	137,477		1.90	39,957		2.11	38,96		1.56	39,6		1.93	18,88		2.13
Maids and porters			2.03	15,952		2.11	14,71								
Men	50,378								1.62	11,74		2.13	7,96		2.31
Women	87,099		1.83	24,005		2.07	24,25		1.51	27,9		1.84	10,91		1.99
Washers, machine	4,529		2.14	1,089		2.37	1,34		1.76	1,59		2.22	49		2.46
			2.22	995		2.41	1,06	7	1.83	1,3	21 I	2.27	44	7	2.55
Men	3,825		1.76	94		1.93	28		1.52		75	1.95	5		1.74

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

¹ Excludes Alaska and Hawaii.
2 Standard hours reflect the workweek for which employees receive their regular straight-time salaries and earnings correspond to these weekly hours. Extra pay for work on late shifts is excluded from the earnings information, as is the value of room, board, or other perquisites, if any, provided in addition to cash salaries. Average weekly hours are rounded to the nearest half hour and average weekly earnings to the nearest half dollar.

3 All or nearly all (a) women, (b) men.

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash wages.

Table 4. All Hospitals (Except Federal): Occupational Averages-Short-Term Metropolitan Area Hospitals

	Un	ited States	3 ¹	1	Northeast			South		No	rth Centra	al		West	
Occupation and sex	Number		e (mean)	Number		(mean)	Number		(mean)	Number		e (mean)	Number	Average	(mean)
occupation and sex	of employees	Weekly hours 2 (stand- ard)	Weekly earn- ings 2	of employees	Weekly hours 2 (stand- ard)	Weekly earn- ings 2	of employees	Weekly hours 2 (stand- ard)	Weekly earn- ings ²	of employees	Weekly hours 2 (stand- ard)	Weekly earn- ings 2	of employees	Weekly hours 2 (stand- ard)	Weekl earn- ings 2
					100										
Registered professional nurses:	2 222	20.5	£222.00	500	20.0	£220 50		40.0	£100.00	505	40.0	A 221 50	400		
Directors of nursing 3 a/	2,233	39.5	\$223.00	589	39.0	\$239.50	574	40.0	\$198.00	587	40.0	\$221.50	483	40.0	\$234.5
Supervisors of nurses 3 a/	11,342	39.5	181.50	4,208	39.5	188.00	2,546	40.0	165.00	3,119	40.0	178.50	1,469	40.0	197.5
Head nurses 3 a/		40.0	163,50	9,351	39.5	168.50	7,635	40.0	147.50	7,612	40.0	163,50	5,038	40.0	178.5
General duty nurses 3 a/		39.5	144.50	40,720	39.5	144.00	25,683	40.0	136.00	34,389	40.0	143.00	30, 121	40.0	154.0
Nursing instructors 3a/	7,807	40.0	169.00	3, 153	39.5	170.50	1,390	40.0	158.00	2,814	40.0	168.50	450	40.0	195.0
Other professional and technical occupations:								200							
Dietitians 3 a/	3,710	39.5	155.00	1,205	38.5	154.50	775	40.0	142.00	1,055	40.0	160.00	675	40.0	163.5
Medical librarians 3 a/		39.5	140.50	169	38.5	150.50	170	40.0	134.00	209	39.5	134.00	65	40.0	153.0
Medical record librarians 3 a/	2,223	39.5	149.00	651	38.5	155.50	597	40.0	131.50	502	40.0	155.50	473	40.0	154.5
Medical social workers	2,456	39.0	171.50	1,213	37.5	171.50	275	39.5	151.00	628	40.0	170.00	340	40.0	189.5
Men	174	39.5	172.00	53	38.0	167.00	18	39.5	165.50	70	40.0	171.50	33	40.0	184.0
Women	2,282	39.0	171.00	1,160	37.5	171.50	257	39.5	150.50	558	40.0	170.00	307	40.0	190.0
Medical technologists	23,990	39.5	146.50	6,852	38.5	142.00	5,768	39.5	134.00	7, 243	40.0	147.00	4,127	39.5	171.0
Men	5,903	39.0	152.00	1,762	38.5	148.00	1,247	40.0	138.50	1,651	40.0	148.00	1,243	38.5	177.5
Women	18,087	39.5	145.00	5,090	38.5	140.00	4,521	39.5	133.00	5,592	40.0	146.50	2,884	40.0	168.5
Physical therapists	3,288	39.5	156.50	950	38.5	157.50	610	40.0	143.50	1, 167	40.0	159.00	561	40.0	165.5
Men	810	39.5	165.00	210	38.0	166.00	179	40.0	158.50	321	40.0	169.00	100	40.0	162.5
Women	2,478	39.5	154.00	740	38.5	155.00	431	40.0	137.00	846	40.0	155.00	461	40.0	166.0
Psychiatric social workers 3 a/	1,001	39.0	181.50	308	36.5	178.00	213	40.0	153.00	181	40.0	168.00	299	40.0	213.5
Purchasing agents	1, 235	39.5	177.50	309	39.0	182,50	331	40.0	168.50	406	40.0	175.00	189	40.0	189.5
Men	945	39.5	185.50	239	39.0	192.50	259	40.0	175.50	296	40.0	185.50	151	40.0	190.5
Women	290	39.5	151.50	70	39.0	147.00	72	40.0	143.50	110	40.0	147.00	38	40.0	187.0
X-ray technicians	13,681	39.5	123.50	4,104	39.0	123.50	3, 268	40.0	116.00	3,929	40.0	122,00	2,380	40.0	136.0
Men	4, 131	39.5	133.00	1,217	38.5	134.00	882	40.0	126.00	1, 131	40.0	130.50	901	40.0	141.5
Women		39.5	119.50	2,887	39.0	119.00	2,386	40.0	112.50	2,798	40.0	118.50	1,479	39.5	133.0
X-ray technicians, chief	1,822	39.5	171.50	548	39.0	172.00	431	40.0	162.00	494	40.0	175.00	349	40.0	177.0
Men	1, 165	40.0	180.00	366	39.5	178.50	215	40.0	178.50	321	40.0	183.00	263	40.0	178.5
Women	657	39.5	156.50	182	39.0	158.00	216	40.0	145.00	173	40.0	159.50	86	40.0	174.0
Office clerical occupations:															
Clerks, payroll 3 a/	2.656	39.5	104.00	638	38.5	107.50	586	40.0	96.50	984	40.0	102,50	448	40.0	113.0
Stenographers, general 3 a/	4,890	39.0	97.50	1,579	37.0	103.50	1,392	40.0	87.00	1,405	40.0	100.00	514	40.0	102.5
Stenographers, senior 3 a/	5,006	39.0	112.00	1,840	37.5	118.50	934	39.5	101.50	1,527	40.0	108.00	705	40.0	118.0
Switchboard operators 3 a/	9,495	39.5	88.50	2,994	38.5	93.50	2, 162	39.5	76.50	2,575	40.0	88.50	1,764	40.0	96.0
Switchboard operator-receptionists 3 a/	1,968	39.5	83.00	380	39.0	86.00	692	40.0	73.50	361	40.0	90.50	535	40.0	87.5
Transcribing-machine operators,	1				1000										
technical 3 a/	7,670	39.5	98.50	1,894	38.5	97.00	2,057	40.0	91.50	1,934	40.0	100.00	1,785	40.0	107.0
			1												

Table 4. All Hospitals (Except Federal): Occupational Averages-Short-Term Metropolitan Area Hospitals-Continued

	Un	ted State	s 1	1	Northeast			South		No	rth Centr	al		West	
Occupation and sex	Number		e (mean)	Number		e (mean)	Number		e (mean)	Number		e (mean)	Number		e (mean
	of employees	Weekly hours 2 (stand- ard)	Weekly earn- ings ²	of employees	Weekly hours ² (stand- ard)	Weekly earn- ings ²	of employees	Weekly hours 2 (stand- ard)	Weekly earn- ings ²	of employees	Weekly hours ² (stand- ard)	Weekly earn- ings ²	of employees	Weekly hours 2 (stand- ard)	Week earn ings
Other nonprofessional occupations:				1 2 4 4											
Food service supervisors	4,018	40.0	\$104.00	1,047	39.5	\$110.00	1,456	40.0	\$88.00	1,346	40.0	\$111.50	169	40.0	\$147.0
Men		40.0	145.00	126	39.0	149.00	116	40.0	121.00	132	40.0	148.00	58	40.0	178.
Women		40.0	99.00	921	39.5	104.50	1,340	40.0	85.00	1,214	40.0	107.50	111	40.0	130.
Housekeepers, chief	1,803	40.0	143.00	438	39.5	155.50	491	40.0	125.00	568	40.0	144.00	306	40.0	152.
Men		39.5	170.50	185	39.0	181.00	141	40.0	150.00	132	40.0	169.50	99	40.0	182.
Women	1,246	40.0	131.00	253	39.5	137.00	350	40.0	115.00	436	40.0	136.00	207	40.0	138.
Nursing aids	181,741	39.5	80.00	48, 159	39.0	88.50	50,010	39.5	67.50	53,002	40.0	80.00	30,570	40.0	86.
Men	22,991	39.5	85.00	6,725	39.5	95.50	7, 217	39.5	71.50	5,133	40.0	85.50	3,916	40.0	91.
Women	158, 750	39.5	79.00	41,434	39.0	87.00	42,793	39.5	67.00	47, 869	40.0	79.50		40.0	86.0
Practical nurses	94, 382	40.0	102.50	25, 534	39.5	106.50	29,668	40.0	93.00	24,984	40.0	106.00	26,654		
			107.00	642	38.5		551		97.50				14, 196	40.0	108.
Men	2,046	39.5		24, 892		110.50	29, 117	40.0		465	40.0	109.50	388	40.0	110.
Women	92,336	40.0	102.00		39.5	106.00		40.0	92.50	24,519	40.0	106.00	13,808	40.0	108.
Licensed	90,635	40.0	103.00	24,962	39.5	106.50	27,667	40.0	94.00	24, 196	40.0	106.50	13,810	40.0	109.
Men	1,906	39.5	108,50	638	38.5	111.00	489	40.0	100.50	427	40.0	110.50	352	40.0	113.
Women	88,729	40.0	103.00	24, 324	39.5	106.50	27, 178	40.0	93.50	23,769	40.0	106.50	13,458	40.0	109.
Unlicensed	3,747	39.5	84.50	572	40.0	90.00	2,001	39.5	79.00	788	40.0	90.50	386	40.0	90.
Men	140	39.5	83.00			-				38	40.0	95.00			
Women	3,607	39.5	84.50	568	40.0	90.00	1,939	39.5	79.00	750	40.0	90.50	350	40.0	91.
Psychiatric aids	5,444	40.0	88.00	1,742	39.5	100.50	-	-	-	1,120	40.0	90.50	780	40.0	106.
Men	1,684	40.0	94.50	542	39.5	100.00	-	-	-	407	40.0	101.50	280	40.0	115.
Women	3,760	39.5	85.00	1,200	39.5	100.50	-	-	-	713	40.0	83.50	500	40.0	101.0
	Number		verage	Numbe		verage	Number		verage	Numbe		Average	Number		verage
	of employee		nourly rnings 4	of employe		ourly rnings 4	of employe		nourly rnings 4	of employe		hourly arnings 4	of employee		hourly
						100000						1,533			
ishwashers, machine	4,791		1.84	1,07		\$2.03	1,60		\$1.59	1,21		\$1.89	900		\$2.00
Men	3,354		1.88	81		2.08	1,13		1.61	69		1.93	714	- 1	2.04
Women	1,437		1.75	25		1.87	47		1.54	51		1.85	197		1.87
lectricians, maintenance b/	1,716		3.64	71		3.60	28		3.21	48		3.90	22		3.79
ngineers, stationary 3 b/	4,761		3.70	1,11		3.67	94		3.04	1,70		3.87	998		4.05
inishers, flatwork, machine 3 a/	5,841		1.88	1,22		2.03	1,61		1.60	2,25		1.95	75	5	2.03
itchen helpers	57,805		1.93	19,54	9	2.14	13,86	4	1.60	16,64		1.92	7,748	3	2.03
Men	10,646		2.06	4,70	9	2.25	2,48	30	1.66	1,79	2	2.05	1,665	5	2.10
Women	47, 159		1.90	14,84	0	2.10	11,38		1.59	14,85		1.91	6,083	3	2.01
laids and porters	89,342		1.98	28,03	3	2.14	21,85	57	1.61	25, 13	5	2.01	14, 31	7	2.16
Men	33,529		2.08	11,30	0	2.19	8,43	30	1.68	7,53	8	2.17	6, 26	1	2.28
Women	55, 813		1.92	16, 73	3	2.10	13,42	27	1.57	17,59	7	1.94	8,056		2.06
Vashers, machine b/	2,507		2.20	58		2.24	61		1.81	94		2.31	364		2.54

Excludes Alaska and Hawaii.

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

² Standard hours reflect the workweek for which employees receive their regular straight-time salaries and earnings correspond to these weekly hours. Extra pay for work on late shifts is excluded from the earnings information, as is the value of room, board, or other perquisites, if any, provided in addition to cash salaries. Average weekly hours are rounded to the nearest half hour and average weekly earnings to the nearest half dollar.

³ All or nearly all (a) women, (b) men.

⁴ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash wages.

Table 5. All Hospitals (Except Federal): Occupational Averages-Selected Areas

	Atlant	a, Ga. ¹		Baltimo	ore, Md.			Boston	, Mass.			Buffalo	, N.Y.			nooga, -Ga. 1		Chicag	o, Ill.	
Occupation and con	hosp	itals	hosp	All		-term pitals		All		-term oitals	hosp	all itals	Short- hosp		hosp		hosp		hos	t-term pitals
Occupation and sex	Number of em- ployees	Average (mean) weekly earn- ings ²	Number of em- ployees	Average (mean) weekly earn- ings ²	Number of em- ployees	Average (mean) weekly earn- ings 2	Number of em- ployees	Average (mean) weekly earn- ings ²	Number of em- ployees	Average (mean) weekly earn- ings 2	Number of em- ployees	Average (mean) weekly earn- ings ²	Number of em- ployees	weekly						
Registered professional nurses: Supervisors of nurses																				
(women) Head nurses (women)	98 210	\$160.50 149.00		\$175.50 160.00	324 547	\$177.50 161.00		\$187.00 175.00	345 806	\$190.50 175.00		\$181.50 164.00		\$176.00 163.50	13 52	\$164.50 161.00	709 1,287	\$185.50 167.50	602 1, 185	\$185.0
General duty nurses (women)	1, 156	134.50	1,965	143.50	1,883	143.50	4, 371	152.00	3,786	150.00	1,221	137.00	1, 193	137.50	222	140.50	7,603	148.50	7,238	148.0
Other professional and technical occupations:																				
Dietitians (women) Medical social workers	30	155.00	83	147.50	70	141.50	173	159.50	145	160.00	40	130.00	38	128.50	-	-	246	156.50	240	157.0
(women) Medical technologists	-	-	77	151.50	70	153.50		162,50	153	164.00		169.50			-	-	180	169.00	1000	168.5
(women) X-ray technicians (women)	230 96	141.50 116.50		138.00 115.50	361 183	138.00 115.50		139.00 124.00	694 328	139.00 123.50		136.00 117.00			41 30	147.00 102.00	1,629 584	133.00 124.50		133. 124.
Office clerical occupations: Clerks, payroll (women) Switchboard operators	17	101.50	78	92,50	75	91.50	106	110.50	82	113.00	16	98.50	16	98.50	9	88.00	330	101.50	326	101.
(women) Transcribing-machine	76	79.50	112	90.00	97	90.50	251	99.00	197	94.50	97	88.00	97	88.00	28	77.50	417	97.50	382	98.
operators, technical (women)	60	100.50	186	98.00	155	99.50	314	100.00	250	99.00	24	93.00	20	93.50	23	99.00	218	110.00	206	111.
Other nonprofessional occupations:																				
Nursing aids (men)		72.50 71.00	452 3,672	80.00 77.00	391 2,957	81.00 78.50	670 3,314	101.50 97.50	464 2, 247	95.00 91.50	2,092	76.50	2,092	76.50	494	69.50	741 9,423	88.50 85.00	664 8,724	88. 84.
Practical nurses, licensed (women)	543	96.50	1,707	109.00	1,440	106.50	1,991	126.50	1,413	123.50	1,082	99.00		98.00	355	94.00	3,637	112,50	3, 348	112.
	Number of em- ployees	Average (mean) hourly earn- ings 3	Number of em- ployees	Average (mean) hourly earn- ings 3	Number of em- ployees	Average (mean) hourly earn- ings 3	Number of em- ployees	Average (mean) hourly earn- ings 3	Number of em- ployees	Average (mean) hourly earn- ings 3	Number of em- ployees	Average (mean) hourly earn- ings 3	Number of em- ployees	Average (mean) hourly earn- ings ³	Number of em- ployees	Average (mean) hourly earn- ings 3	Number of em- ployees	Average (mean) hourly earn- ings 3	Number of em- ployees	Avera (mean hourl earn- ings
Engineers, stationary (men)	50	\$2.83	135	\$3.36	110	\$3,33	238	\$3.60	132	\$3.28	64	\$3.61	42	\$3.59	-	-	574	\$4.32	486	\$4.
machine (women) Kitchen helpers (women) Maids (women)	76 344 580	1.61 1.54 1.56		2.05 1.85 1.82	984 1,036	1.84 1.83		2.30 2.21 2.25	11 1,023 1,218	2.30 2.10 2.15	801	2.20 2.08 2.06	785	2.08	24 139 150	\$1.68 1.68 1.67	249 3,250 3,627	2.08 2.06 2.05	2,621	2. 2. 2.
Porters (men)	318	1.70		1.85	561		1, 164	2.35	757	2.23	226	2.42			78	1.81	1,841		1,527	2.

Table 5. All Hospitals (Except Federal): Occupational Averages-Selected Areas-Continued

	Cir	cinnati, (Ohio-Ky	Ind.		Clevelar	nd, Ohio		Dallas	, Tex.1		Denver	, Colo.			Detroit	, Mich.	
Occupation and sex		All		-term pitals		All pitals		-term itals		All oitals		All		-term pitals		All pitals		-term oitals
Occupation and sex	Number of em- ployees	Average (mean) weekly earn- ings ²	Number of em- ployees	Average (mean) weekly earn- ings ²	Number of em- ployees	Average (mean) weekly earn- ings ²	Number of em- ployees	Average (mean) weekly earn- ings 2	Number of em- ployees	Average (mean) weekly earn- ings 2	Number of em- ployees	Avera (mea weekl earn ings						
Registered professional nurses: Supervisors of nurses																		
(women)	99	\$189.50	92	\$191.00	241	\$178.50	234	\$178.50		\$159.50		\$186.00	80	\$187.50	390	\$195.00	370	\$195.
Head nurses (women)	297	164.00	257	167.00	549	171.00	513	171.50	365	146.50	394	165.00	356	164.50	1,068	173.00	972	173.
General duty nurses (women)	1,002	144.50	914	145.50	1,876	148.00	1,780	148.00	912	135.00	2,337	142.50	2,045	142.50	3, 220	158.00	3,064	158.
Other professional and technical occupations:																		
Dietitians (women)	33	161.50	30	160.00	63	159.00	60	159.50	36	145.50	61	155.00	60	155.50	121	175.50	116	175.
(women) Medical technologists	22	156.50	20	158.50	39	167.00	33	176.00	-	-	14	195.00	14	195.00	119	171.50	83	175.
	139	146.50	129	147.50	276	145.00	270	145.50	177	133.00	301	149.50	275	151.50	827	166.50	754	164.
(women)X-ray technicians (women)	101	111.50	93	111.50	258	117.00	234	119.50	106	115.50	134	112.50	130	113.00	332	135.00	304	135.
Office clerical occupations:								la series de la la companya de la co								- A - A - A - A - A - A - A - A - A - A		
Clerks, payroll (women) Switchboard operators	32	104.50	28	101.50	18	118.50	12	119.50	24	91.00	30	106.50	30	106.50	114	110.00	110	109.
(women)Transcribing-machine	68	87.50	50	89.50	159	95.50	159	95.50	64	77.50	121	87.50	115	87.00	352	96.00	320	94.
operators, technical (women)	60	98.00	52	95.50	198	101.50	192	101.50	117	94.50	142	97.50	106	98.00	334	109.50	278	107.
Other nonprofessional occupations:																		
Nursing aids (men)	289	81.50	227	81.50	425	89.50	383	90.50	248	73.00	293	76.50	244	77.50	707	93.50	707	93.
Nursing aids (women)	2,037	78.00	1,939	77.50	2,934	82.00	2,598	82.50	1,887	65.50	1,517	78.00	1,386	79.00	6,376	88.50	5,848	86.
Practical nurses, licensed	2,031	10.00	1,737	11.50	2, /51	02.00	2,570	02.50	1,001	03.50	1,51,	10.00	1,500	17.00	0,510	00.50	3,010	00.
(women)	935	108.50	821	109.00	1,850	104.50	1,820	104.50	1,095	92.00	841	96.50	778	97.00	3,640	121.00	3, 316	120
	Number	Average	Number	Average	Number	Average	Number	Average	Number	Average	Number	Average	Number	Average	Number	Average	Number	Aver
	of	(mean)	of	(mean)	of	(mean)	of	(mean)	of	(mean)	of	(mean)	of	(mean)	of	(mean)	of	(mea
- 1/1	em-	hourly	em-	hourly	em-	hourly	em-	hourly	em-	hourly	em-	hourly	em-	hourly	em-	hourly	em-	hour
'11	ployees	earn- ings 3	ployees	earn- ings ³	ployees	earn- ings 3	ployees	earn- ings ³	ployees	earn- ings 3	ployees	earn- ings 3	ployees	earn- ings ³	ployees	earn- ings 3	ployees	ings
	1000														1000			
Engineers, stationary (men) Finishers, flatwork, machine	61	\$3.63	32	\$3.47	27	\$4.05	23	\$4.24	36	\$3.14	63	\$3.65	55	\$3.69	178	\$4.30	138	\$4.
(women)	72	1.92	72	1.92	228	2.01	213	2.03	61	1.66	41	1.98	40	1.99	215	2.07	215	2
Kitchen helpers (women)	794	1.89	604	1.86	1,223	1.91	905	1.95	498	1.57	771	1.73	665	1.76	2,457	2.04	2,347	2
Maids (women)	647	1.86	565	1.84	1,283	1.95	1, 196	1.96	411	1.59	437	1.79	398	1.80	2,310	2.04	2,194	2.
Porters (men)	380	2.03	262	2.04	594	2.14	471	2.20	319	1.77	476	1.94	409	1.98	991	2.39	931	2

Table 5. All Hospitals (Except Federal): Occupational Averages-Selected Areas-Continued

		geles—Lor nta Ana—C				Memphi	s, Tenn.		Miam	, Fla.1		apolis— , Minn. 1	Ne	w York (City, N.Y	7.	Phi	iladelphi	a, PaN	1.J.
0		All pitals		-term itals		All oitals		-term pitals	hosp	All pitals		All pitals		All		-term itals	hosp	ill itals		-term pitals
Occupation and sex	Number of em- ployees	Average (mean) weekly earn- ings 2	Number of em- ployees	Average (mean) weekly earn- ings ²	Number of em- ployees	Average (mean) weekly earn- ings ²	Number of em- ployees	Average (mean) weekly earn- ings 2	Number of em- ployees	Average (mean) weekly earn- ings ²	Number of em- ployees	Average (mean) weekly earn- ings 2	Number of em- ployees	Average (mean) weekly earn- ings ²	Number of em- ployees	Average (mean) weekly earn- ings 2	Number of em- ployees	Average (mean) weekly earn- ings 2	Number of em- ployees	weekl
Registered professional nurses: Supervisors of nurses																				
(women) Head nurses (women) General duty nurses	1,411	\$210.00 188.00	405 1,181	\$205.50 185.00	121 139	\$164.00 153.00		\$166.00 156.00	103 513	\$180.50 160.50		\$185.00 171.50	1,640 3,408	\$211.50 184.50		\$212.50 184.50		\$169.50 154.00	524 1,145	\$169 155
(women)	9,325	160.00	8,760	160.00	644	142.00	618	142.50	1,655	143.00	2,857	146.00	9,863	163.50	9,517	163.50	5,090	135.50	4,741	136
Other professional and technical occupations:																				
Dietitians (women) Medical social workers (women)	223	171.50	185	172.00	23	151.00	15	158.50	36	151.00	75 43		488 542	156.00 184.50	444 518			155.50 157.00	108	149
Medical technologists (women)	770	183.00	711	182.50	159	146.00	146	147.00	177	142.50	512		1, 189	152.50	1, 169	153.00	419	134.00	399	13
X-ray technicians (women)	404	140.50	385	140.00	77	109.50	71	109.00	144	124.50	190	112.50	378	153.50	366	153.00	479	102.00	453	10
Office clerical occupations: Clerks, payroll (women) Switchboard operators	138	118.50	113	118.50	-		-	-	27	107.00	34	107.50	108	120.50	96	120.50	119	102.00	114	10
(women)Transcribing-machine	666	100.50	622	101.00	94	78.50	94	78.50	142	79.00	115	88.00	959	106.00	883	106.00	466	87.50	351	8
operators, (women)	672	115.50	631	115.50	49	92.50	41	92.50	55	96.00	120	103.00	377	144.50	343	115.00	253	92.00	213	9
ther nonprofessional occupations:																				
Nursing aids (men) Nursing aids (women) Practical nurses, licensed		92.50 90.50	9,638	94.00 89.00	360 1,462	73.00 69.50	340 1,201	74.00 70.50	357 2,209	73.50 70.50		85.50 82.00	3,893 16,874	106.00 100.50		106.50	903 5, 169	83.00 74.00	883 5,165	7
(women)	4,022	117.50	3,626	117.00	850	98.50	768	99.50	867	98.50	1,092	100.50	7, 157	122.00	6, 185	122.00	3,612	96.00	3, 133	9
	Number of em- ployees	Average (mean) hourly earn- ings 3	Number of em- ployees	Average (mean) hourly earn- ings 3	Number of em- ployees	Average (mean) hourly earn- ings ³	Number of em- ployees	Average (mean) hourly earn- ings 3	Number of em- ployees	Average (mean) hourly earn- ings 3	Number of em- ployees	Average (mean) hourly earn- ings 3	Number of em- ployees	Average (mean) hourly earn- ings ³	Number of em- ployees	Average (mean) hourly earn- ings ³	Number of plem- ployees	Average (mean) hourly earn- ings 3	Number of em- ployees	hou
Engineers, stationary	307	\$4.13	261	\$4.10	31	\$3.38	-	-	16	\$3.03	199	\$3.75	277	\$4.87	227	\$4.92	206	\$3.38	163	\$
Finishers, flatwork, machine (women) Kitchen helpers (women) Maids (women)	195 1,841 2,745	2.03 1.99 2.12	148 1,641 2,344	2.05 1.99 2.10	87 403 647	1.62 1.61 1.65	77 288 555	\$1.66 1.65 1.68	56 588 724	1.65 1.60 1.64	912	2.20 2.09 2.15	371 4,746 5,813	2.39 2.48 2.49	203 4,050 5,077	2.45 2.48 2.49	151 2,724 2,257	1.76 1.84 1.83	151 2,089 1,907	
Porters (men)	2,084	2.33	1,780	2.32	350	1.68	300	1.69	281	1.72	438	2.54	4,536	2.47	3,814	2.48	1,826	1.89	1,524	

Table 5. All Hospitals (Except Federal): Occupational Averages-Selected Areas-Continued

		rtland -Wash.1		St. Louis	, Mo.—Ill.			ancisco— l, Calif.1	Scr	anton 1		nington MdVa.1
Occupation and sex		All pitals		All pitals		-term pitals		All		All pitals		All pitals
Occupation and sex	Number of em- ployees	Average (mean) weekly earn- ings 2	Number of em- ployees	Averag (mean) weekly earn- ings ²								
Registered professional nurses: Supervisors of nurses												1
(women)	112	\$172.50	147	\$177.00	119	\$181.00	252	\$212.50	33	\$157.50	85	\$188.00
Head nurses (women)	351	160.00	462	159.00	408	159,50	760	202.00	111	135.00	438	188.50
General duty nurses (women)	1,013	144.50	2, 196	144.50	2,086	144.50	4,695	169.00	352	116.50	2,610	154,50
Other professional and technical occupations:												
Dietitians (women)	31	158.00	75	150.50	63	148.50	137	172.00	11	127.00	65	150.00
(women)	-		40	175.00	34	170.00	82	198.50	_		59	184.50
Medical technologists	1 5		40	113.00	34	110.00	02	170.30			37	104,50
(women)	166	155.50	222	150.00	217	149.50	378	179.00	22	123,00	168	135.00
X-ray technicians (women)	74	123.50	134	115.50	128	115.00	187	149.00	22	92.00	120	118.00
		0.736										
Office clerical occupations: Clerks, payroll (women) Switchboard operators	17	108.50	65	98.50	52	100.00	65	125.50	9	74.00	18	107.00
(women)Transcribing-machine	46	92.00	159	87.00	149	86.50	213	109.50	15	81.50	140	99.50
operators, technical										100000000000000000000000000000000000000		
(women)	74	110.50	152	90.00	113	90.50	116	116.00	13	80.00	169	111,50
Other nonprofessional occupations:	142	03.00	404	70.50	424							
Nursing aids (men)	143	82,00	486	78.50	426	78.50	878	113.50	49	81.50	326	84.50
Nursing aids (women)Practical nurses, licensed	1,331	77.50	5, 287	75.50	4, 171	75.00	3, 131	109.00	127	71.50	2, 125	79.50
(women)	864	103.00	1,659	102.00	1,575	102.50	1,940	122,50	285	88.50	1,703	111.00
	Number of	Average (mean)	Number	Average (mean)	Number	Average (mean)	Number	Average (mean)	Number of	Average (mean)	Number	Averag (mean)
	em-	hourly										
	ployees	earn- ings 3	ployees	earn- ings 3	ployees	earn- ings 3	ployees	earn- ings ³	ployees	earn- ings ³	ployees	earn- ings 3
Engineers, stationary (men)Finishers, flatwork, machine	97	\$3.74	93 -	\$3.72	88	\$3.70	231	\$4.39	16	\$3.04	46	\$3.86
(women)	53	1.91	282	1.85	213	1.83	77	2.50	14	1.76	49	1.8
Kitchen helpers (women)	342	1.96	1, 177	1.84	953	1.81	919	2.57	145	1.71	664	1.98
Maids (women)	478	2.03	1,208	1.80	1,111	1.80	1,161	2.53	139	1.69	710	2,00
Porters (men)	277	2.15	665	1.89	508	1.90	1,089	2.77	64	1.83	594	2.2

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

Short-term hospitals accounted for all or nearly all of the employees in the area.

Earnings relate to standard salaries that are paid for standard work schedules and exclude extra pay for work on late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash salaries. Average weekly earnings are rounded to the nearest half dollar.

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to

22

Table 6. All Hospitals (Except Federal): Occupational Earnings-United States

(Distribution of full-time employees in selected occupations by straight-time weekly or hourly earnings, March 1969)

	12.00	Average					Number	of emplo	yees rec	eiving st	raight-tir	ne weekly	earnings	1 of—					
Occupation	Number	(mean)	1.5	\$100	\$110	\$120	\$130	\$140	\$150	\$160	\$170	\$180	\$190	\$200	\$220	\$240	\$260	\$280	\$30
Occupation	employees	weekly	Under \$100	and	-	-	-	-	-	-	-	-	-	-	-	_	-	-	an
		earnings 1	\$100	under \$110	\$120	\$130	\$140	\$150	\$160	\$170	\$180	\$190	\$200	\$220	\$240	\$260	\$280	\$300	ove
egistered professional																			
nurses:				1															
Directors of nursing	5,502	\$198.00	_	25	2	139	333	347	448	619	480	416	438	800	356	430	313	117	24
Supervisors of nurses	18,905	174.00	13	62	181	616	1,222	1,741	2, 194			1,969	1,743	2,465	908	213	55	12	
Head nurses	46,570	157.50	158	388	1,780	3,797	5,383	6,690	7,620			3,359	2,794	1,419	343	250	10	4	
General duty nurses	180,657	141.00	1,289	3,658	14, 188	33,409	38, 105	35,065	28,277			3,479	989	748	92		34	4	
Nursing instructors		165.50	15	53	118	306	1,331	1,211	1,903			1,010	678	795	199	101	38	10	
ther professional and																			
technical occupations;		1022 201							1.0				1						
Dietitians	5,379	153.00	132	165	305	401	718	752	863			304	179	222	51	11	1	5	
Medical librarians Medical record		136.50	130	108	89	88	98	70	95	"			31	17	4	10	-	2	
librarians	5,125	132.00	² 940	398	467	609	996	317	402			169	122	139	41	22	3	2	
Medical social workers		167.50	64	48	108	201	243	285	377			438	318	343	141	31	3	1	
Medical technologists	31,620	144.00	1,618	1,657	2,252	4,257	5, 126	4,466	3,986			1,441	773	692	228	34	46	-	
Physical therapists Psychiatric social	4,812	155.50	272	129	90	226	531	711	836	679	453	288	282	209	37	40	12	-	1
workers	3,680	170.00	60	75	184	197	234	433	380	400	324	333	232	390	326	93	12	3	
Purchasing agents	2,042	165.00	91	129	107	208	136	121	197	149	199	163	108	187	82	79	34	33	1
X-ray technicians	19,670	120.50	33,049	3,734	3,381	3,578	2,413	1,387	1,085	567	214	99	49	58	16	20	20	-	
X-ray technicians,		9.00	1000																
chief	3,519	162.50	63	205	170	293	330	359	465	428	369	220	194	195	127	53	13	3	3
							Number	of emplo	yees rec	eiving st	raight-tir	ne weekly	earnings	1 of—					
				\$50	\$60	\$70	\$80	\$	90	\$100	\$110	\$120	\$130	\$140	\$150	\$160	\$1	70	\$18
			Under \$50	and	-	-	-		-	-		-	-	-	-	-		-	and
			\$50	under \$60	\$70	\$80	\$90	\$1	00	\$110	\$120	\$130	\$140	\$150	\$160	\$170	\$1	80	ove
ffice clerical occupations;																			
Clerks, payroll	4,075	101.00	1	-	165	330	626	6 8	87	886	550	326	192	49	29	4		20	10
Stenographers, general		95.00	_	74	292	1,309	1,880		17 1.	214	1,000	588	209	35	4	8		-	-
Stenographers, senior	6,833	111.00	-	7	92	183	755				1,196	975	616	468	90	75		1	31
Switchboard operators Switchboard operator-	13,380	86.00	43	352	1,698	2,983	3,099			668	943	217	58	24	-	1		-	
receptionists	4,746	78.00	7.0	581	1,006	1,107	907	7 6	90	250	146	37	9	13	-	-		-	-
operators, technical	11,355	94.50	-	150	715	1,527	2,276	2,5	56 1,	825	1,306	720	215	42	8	3		5	7

Table 6. All Hospitals (Except Federal): Occupational Earnings-United States-Continued

(Distribution of full-time employees in selected occupations by straight-time weekly or hourly earnings, March 1969)

	Day Carlo	Average					Nu	imber of e	mployees r	eceiving	straight-ti	me weekly	y earnings	of—					
Occupation	Number of employees	(mean) weekly earnings 1	Under \$50	\$50 and under \$60	\$60 - \$70		70 - 80	\$80 - \$90	\$90 - \$100	\$100 - \$110	\$110 - \$120	\$120 - \$130	\$130 - \$140	\$140 - \$150	\$150 - \$160	\$16		\$170 - \$180	\$180 and ove
her nonprofessional sccupations; Food service supervisors	7,435 3,917 303,279 149,292 143,039 6,253 84,558	\$101.00 123.00 76.00 98.50 99.00 82.50 96.00	1 2 1,975 70 26 44 17	6 2 49,10 85 43 42 2,02	1 73,74 7 5,4 1 4,3 6 1,1	03 44 68, 56 13, 46 12, 10 1,	082 035 047	1,527 329 52,886 27,927 26,607 1,320 14,953	1,191 361 30,751 36,218 34,781 1,437 12,006	945 468 12,900 29,362 28,820 542 12,393	762 584 7,637 17,617 17,385 232 13,088	627 332 4,685 11,394 11,338 56 7,778	253 255 808 4,748 4,710 38 3,012	124 111 37 2,308 2,307 1 707	112 171 58 128 128	6' 214 36 93 93	5 3	24 188 29 12 12	23 44 34 2 2
	Number of	Average (mean) hourly	Under	\$1.30 and	\$1.40	\$1.50	Nu \$1.6	0 \$1.70	mployees r	\$1.90	\$2.00	me hourly	\$2.40	\$2.60	\$2.80	\$3.00	\$3.20	\$3.40	\$3.6 an
	employees	earnings 2	\$1.30	under \$1.40	\$1.50	\$1.60	\$1.7	0 \$1.80	\$1.90	\$2.00	\$2.20	\$2.40	\$2.60	\$2.80	\$3.00	\$3.20	\$3.40	\$3.60	ove
Dishwashers, machine Electricians, main-	8,129	\$1.75	51	1,351	859	720	1,10	8 76	644	772	902	577	255	82	39	8	-	-	
tenance Engineers, stationary Finishers, flatwork,	2,838 7,464	3.70 3.65	-	-	-	-	2	7	- 2	38	26 91	36 201	148 410	197 422	220 525	294 634	296 777	209 324	51, 64,
machineKitchen helpers Maids and porters Washers, machine	10,532 99,322 137,477 4,529	1.86 1.86 1.90 2.14	26 740 623 12	963 11,576 15,210 236	661 7,106 8,891 102	999 7,740 10,326 260	1,33 12,24 14,10 36	9,62 4 13,73	10,097	8,259 10,552	1,389 11,277 17,641 649	949 10,258 14,674 437	415 4,590 8,543 392	231 3,377 5,897 411	29 1,647 3,405 303	10 691 594 201	48 37 554 53	4 33 97 22	

¹ Earnings relate to standard salaries that are paid for standard work schedules and exclude extra pay for work on late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash salaries. Average weekly earnings are rounded to the nearest half dollar.

Workers were distributed as follows: 296 under \$80; 322 at \$80 to \$90; and 322 at \$90 to \$100.

Workers were distributed as follows: 416 under \$80; 957 at \$80 to \$90; and 1,676 at \$90 to \$100.

⁴ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash wages.

Workers were distributed as follows: 235 at \$3.60 to \$3.80; 264 at \$3.80 to \$4; 249 at \$4 to \$4.20; 140 at \$4.20 to \$4.40; 96 at \$4.40 to \$4.60; 43 at \$4.60 to \$4.80; 79 at \$4.80 to \$5;

and 304 at \$5 and over.

6 Workers were distributed as follows: 821 at \$3.60 to \$3.80; 732 at \$3.80 to \$4; 540 at \$4 to \$4.20; 601 at \$4.20 to \$4.40; 433 at \$4.40 to \$4.60; 180 at \$4.60 to \$4.80; and 706 at

^{\$4.80} and over.

Table 7. Nongovernment Hospitals: Earnings Distribution

(Percent distribution of nonsupervisory employees by average straight-time hourly earnings, 1 United States and regions, March 1969)

													Land Village State of the Control of		
Average hourly earnings 1	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Wome
inder \$ 1.30	0.2	0.2	0.2	0.1	0.2	0.1	0.5	0.3	0.5	0.3	0.3	0.3	(3)	(3)	0.1
1.30 and under \$ 1.35	2.7	2.5	2.7	.2	.2	.2	7.4	7.3	7.4	2.2	1.6	2.3	1.5	1.4	1.5
1.35 and under \$ 1.40	1.4	1.0	1.5	.1	.1	.1	4.2	2.8	4.5	1.0	.5	1.1	.5	.7	.5
1.40 and under \$ 1.45	1.9	1.6	1.9	.7	.8	.7	4.1	4.0	4.1	1.9	.9	2.1	.7	.8	.7
1.45 and under \$ 1.50	1.3	1.0	1.3	.4	.1	.4	2.7	3.3	2.6	1.4	.6	1.6	.7	.2	.7
1.50 and under \$ 1.55	2.3	2.5	2.3	.9	1.0	.9	4.5	5.9	4.2	2.6	2.2	2.6	1.3	1.1	1.3
1.55 and under \$ 1.60	1.7	1.6	1.7	.8	1.3	.7	3.0	3.5	2.9	1.9	.9	2.0	1.2	.6	1.3
1.60 and under \$ 1.65	3.4	3.5	3.4	2.6	2.5	2.6	5.6	7.0	5.4	3.4	2.6	3.5	1.6	1.3	1.6
1.65 and under \$ 1.70	2.7	2.5	2.8	1.9	2.1	1.8	3.5	4.2	3.4	3.2	1.8	3.4	2.1	1.7	2.1
1.70 and under \$ 1.75	3.3	3.2	3.3	2.6	2.3	2.7	4.2	4.8	4.1	4.0	3.7	4.0	1.7	1.7	1.7
1.75 and under \$ 1.80	3.3	3.4	3.3	3.0	3.5	2.9	4.2	5.0	4.1	3.4	2.4	3.6	2.1	2.3	2.1
1.80 and under \$ 1.85	3.2	3.4	3.1	3.1	3.4	3.1	3.1	4.3	2.8	3.5	2.7	3.6	2.8	3.1	2.
1.85 and under \$ 1.90	3.2	3.3	3.2	3.0	3.3	3.0	3.7	4.0	3.6	3.2	3.5	3.2	2.8	1.9	3.0
1.90 and under \$ 1.95	3.1	3.0	3.2	3.1	2.9	3.2	2.6	2.8	2.6	3.7	3.5	3.8	2.6	2.5	2.6
1.95 and under \$ 2.00	2.7	2.6	2.8	2.7	2,5	2.8	2.3	2.6	2.3	3.4	3.5	3.3	2.1	1.5	2.3
2.00 and under \$ 2.10	6.3	6.8	6.2	6.3	6.9	6.1	5.6	5.2	5.7	6.8	8.0	6.6	6.7	6.9	6.7
2.10 and under \$ 2.20	5.4	6.1	5.3	5.6	6.2	5.5	4.4	3.7	4.6	5.8	7.5	5.6	5.8	7.2	5.
2.20 and under \$ 2.30	5.0	6.1	4.9	5.9	7.5	5.6	3.2	2.6	3.4	5.2	6.7	5.0	5.7	7.4	5.4
2.30 and under \$ 2.40	4.7	5.1	4.6	5.8	6.8	5.6	3.1	2.3	3.2	4.0	4.3	3.9	6.3	7.3	6.
2.40 and under \$ 2.50	3.7	4.4	3.6	4.5	5.3	4.3	2.6	2.3	2.7	3.3	4.1	3.2	4.6	6.7	4.3
2.50 and under \$ 2.60	3.5	4.3	3.3	4.3	5.0	4.1	2.4	2.4	2.5	2.9	3.9	2.7	4.9	6.5	4.5
2.60 and under \$ 2.70	2.7	3.2	2.6	3.5	4.5	3.3	1.8	1.7	1.8	2.4	2.9	2.3	3.1	3.3	3.
2.70 and under \$ 2.80	2.7	2.9	2.6	3.7	3.5	3.7	1.5	1.5	1.5	2.2	3.0	2.1	3.3	3.6	3.2
2.80 and under \$ 2.90	2.3	2.7	2.3	2.9	3.4	2.9	1.8	2.1	1.7	2.1	2.5	2.1	2.3	2.4	2.3
2.90 and under \$ 3.00	1.8	2.1	1.8	2,5	2.5	2,5	1.1	1.1	1.1	1.7	2.4	1.6	1.9	2.3	1.9
3.00 and under \$ 3.10	2.4	2.3	2.5	3.4	2.8	3.5	1.9	2.0	1.9	2.3	2.2	2.3	1.6	1.7	1.6
3.10 and under \$ 3.20	2.6	2.1	2.6	3.2	2.8	3.3	2.2	1.2	2.4	2.5	2.3	2.6	1.9	1.6	2.0
3.20 and under \$ 3.30	2.4	1.7	2.5	3.2	1.7	3.5	1.9	1.0	2.0	2,2	2.2	2.2	1.8	2.1	1.7
3.30 and under \$ 3.40	2.3	1.5	2.5	2.9	1.6	3.2	1.9	.9	2.1	2.4	2.0	2.5	1.7	1.2	1.8
3.40 and under \$ 3.50	2.2	1.4	2.4	2.2	1.3	2.4	1.6	1.2	1.7	2.4	1.6	2.6	2.6	1.6	2.8
3.50 and under \$ 3.60	2.0	1.3	2.1	2.0	1.6	2.1	1.6	.9	1.7	2.2	1.4	2.4	2.3	1.4	2.5
3.60 and under \$ 3.70	2.0	1.3	2.1	1.9	1.2	2.0	1.3	.8	1.4	2.1	1.5	2.1	3.2	1.8	3.
3.70 and under \$ 3.80	1.7	1.1	1.8	1.8	1.2	1.9	1.0	.7	1.1	1.7	1.5	1.8	2.6	1.3	2.8
3.80 and under \$ 3.90	1.5	1.1	1.6	1.5	1.1	1.6	.8	.7	.8	1.4	1.5	1.4	2.9	1.5	3.
3.90 and under \$ 4.00	1.1	.6	1.2	1.1	.6	1.3	.6	.3	.6	1.2	.6	1.3	1.6	1.1	1.
4.00 and over	5.0	6.4	4.8	6.5	6.2	6.6	2,0	3.7	1.7	3,8	7.4	3,3	9.5	10.4	9.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
umber of employees (in thousands)	1,449.5	233.1	1,216.5	450.7	84.1	366.5	338.0	57.9	280.2	454.5	58.3	396.1	206.3	32.7	173.6
ourly earnings;1															
Mean 4	\$2.44	\$2.43	\$2.44	\$2.61	\$2.53	\$2.62	\$2.13	\$2.09	\$2.14	\$2.40	\$2.52	\$2.38	\$2.67	\$2.64	\$2.6
Median 4	2.22	2.21	2.23	2.40	2.35	2.44	1.88	1.81	1.90	2.15	2.25	2.14	2.44	2.40	2.4
First quartile 4	1.80	1.81	1.80	1.98	1.95	1.99	1.57	1.56	1.58	1.79	1.90	1.76	2.01	2.03	2.0
Third quartile 4	3.00	2.82	3.03	3,13	2.88	3.18	2.50	2.35	2.53	2.95	2.95	2.94	3.37	3.03	3.44

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash wages.
² Excludes Alaska and Hawaii.

Less than 0.05 percent.

See appendix B for methods of computing these measures.

Table 8. Nongovernment Hospitals: Occupational Averages-United States and Regions

Occupation and sex			United S	States 1				Northe	ast			South				
	Number	Average (mean)	an) Weekly earnings		Average (mean)			Weekly earnings ²		Number	Average (mean)	(mean)		Weekly earnings 2		
	of employees	weekly hours ² (stand- ard)	Mean ³	Median ³	Middle range ³	of employees	weekly hours ² (stand- ard)	Mean 3	Median ³	Middle range ³	of employees	weekly hours ² (stand- ard)	Mean ³	Median ³	Middle range	
Registered professional nurses:	2.332	100	\$	\$	\$ \$	100	14474	\$	\$	\$ \$		1000	\$	\$	\$ \$	
Directors of nursing 4 a/		40.0	200.00	192.00	161.50-230.00	879	39.5	218.50		173.00-259.50	1, 141	40.0	178.00	169.50	153.00-196.00	
Supervisors of nurses 4 a/	12, 496	39.5	173.00	171.00	154.00-190.00	4, 326	39.5	178.50		158.00-199.00	2, 898	40.0	159.00	158.00	143.00-173.00	
Head nurses 4 a/		40.0	156.50	155.00	140.00-172.00	9, 242	39.5	161.50		143.00-178.00	8, 555	40.0	142.50		128.00-154.50	
General duty nurses 4 a/	143, 052	39.5	141.00	140.00	128.00-152.50	46, 399	39.5	140.00	138.00	126.00-154.00	28, 507	40.0	132.50	132.50	122.50-142.5	
Nursing instructors a/	8, 282	40.0	166.00	161.50	149.00-181.00	3, 515	39.5	168.00	163.00	149.00-183.00	1, 335	40.0	156.50	155.00	139.50-169.50	
Other professional and technical occupations:												177.14				
Dietitians 4 a/	3,670	39.5	154.00	152.50	137.00-170.00	1, 189	39.5	157.00	154.00	140.00-168.50	812	40.0	139.00	138.50	119.00-154.50	
Medical librarians 4 a/	625	39.5	137.50	134.50	112.50-155.50	203	39.0	149.50	144.50	125.00-173.00	168	40.0	128.00	113.00	101.00-142.00	
Medical record	025	39.5	137.50	134.50	112.50-155.50	203	39.0	149.50	144.50	125.00-175.00	100	40.0	120.00	113.00	101.00-142.00	
librarians 4 a/	3, 265	39.5	133.50	120 00	107.50-158.50	778	39.0	150.50	150.00	111.00-182.50	1,014	40.0	122.50	119.50	102.00-138.00	
Medical social workers	1, 826	39.0	170.50	130.00	148.00-193.50			169.50	169.00	147.00-192.00	176	40.0	157.50	152.50	132.50-175.00	
Men	82	39.5	174.50	170.00		1, 113	38.5	169.50	169.00	147.00-192.00	8	40.0	182.00	152.50	132.50-175.00	
Women		39.0	174.50	170.00		1,073	38.5	169.50	168.50	147.00-191.50	168	40.0	156.50		132.50-175.0	
Medical technologists		39.5	144.00	143.00	148.00-193.50 127.00-160.00		39.0	140.50		125.00-151.00	5, 939	40.0	133.00	133.00	119.00-149.0	
Men	6, 005	39.5	150.00	149.00		7, 146 1, 696	38.5	148.00	147.00	130.00-163.50		40.0	140.50	140.00	122.50-151.00	
Women		39.5	141.50	141.00			39.0	138.00		124.50-150.00	1,526 4,413	40.0	130.00		115.50-145.50	
Physical therapists	17, 756 3, 632	39.5	156.00		125.00-157.00	5, 450 1, 093	39.0	161.00	156.00	143.00-177.00	703	40.0	138.50	141.00	122.50-156.00	
Men	960	40.0	169.00	156.00 164.00		260	39.5	178.00	174.50	148.00-177.00	229	40.0	160.00	152.00	140.00-179.00	
Women	2,672	39.5	151.50		139.00-168.00	833	39.0	155.50	154.00	141.00-171.00	474	40.0	128.00		90.00-152.50	
	2,012	39.5	151.50	153.50	139.00-168.00	833	39.0	155.50	154.00	141.00-171.00	4/4	40.0	120.00	130.00	70.00-152.50	
Psychiatric social workers 4 a/	1 242	39.0	101 00	102 00	161 00 204 00	F 24	20.0	177 00	176.00	156.00-203.00	197	40.0	179.50	173.50	165.50-196.0	
		40.0	181.00 167.00	182.00	161.00-204.00 132.00-194.00	536	38.0	177.00 180.50	173.00	148.50-214.00	424	40.0	159.00	151.00	127.00-180.00	
Purchasing agents						422 332					325	40.0	163.00	151.00		
Men		39.5	176.00	172.00	142.00-206.50 108.50-175.00	90	39.0 39.5	186.00 161.00	178.00 156.00	150.00-217.50 134.50-184.50	99	40.0	145.00	148.50	133.00-190.50 123.50-174.50	
Women		40.0	143.00	148.50						103.50-134.50	3, 634	40.0	114.00		99.00-121.5	
X-ray technicians		39.5	120.50	118.00	105.00-133.00	4, 467	39.0	120.50			952			120.00	110.00-136.5	
Men		39.5	130.50	126.00		1, 206	38.5	130.50	127.50	111.00-150.00		40.0	127.00			
Women		39.5	116.50	115.00		3, 261	39.5	116.50		100.00-128.50	2, 682	40.0	109.50	108.00	98.00-119.0	
X-ray technicians, chief Men		40.0	166.00 177.00	159.50	135.00-180.00	724	39.5	166.50 171.00	165.00 167.50	137.50-190.00 134.50-195.00	746 396	40.0 40.0	148.00 158.00	144.50 156.00	115.50-166.5	
Women	1,738 931	39.5	146.00	167.00 144.00	146.00-189.50 124.00-162.50	522 202	39.5	155.00		140.00-169.00	350	40.0	136.00	134.00	106.50-157.0	
Office clerical occupations:	100														100 miles	
Clerks, payroll 4 a/	3, 148	39.5	100.50	100.00	86.00-112.00	780	39.0	104.00	100.00	90.00-116.50	759	40.0	92.50	92.50	80.50-101.50	
Stenographers, general 4 a/	4, 475	39.5	93.50	91.00	81.00-104.00	1, 512	38.0	101.00	97.50	87.00-115.50	1, 355	40.0	84.00	85.00	75.00- 89.5	
Stenographers, general a/ Stenographers, senior 4 a/	4, 509	39.5	108.50	107.50	94.00-122.50	1, 626	38.0	117.50	115.00	104.50-129.00	855	40.0	99.00	94.50	86.50-110.5	
Switchboard operators 4 a/	9, 914	39.5	85.50	84.00	74.00-122.50	3, 199	39.0	90.50	89.50	79.50-101.00	2, 324	39.5	74.00	73.00	64.00- 83.0	
Switchboard operators <u>a</u> /	7, 714	37.3	65. 50	04.00	14.00 90.50	3, 179	37.0	70. 30	67. 50	17.50-101.00	2, 324	37.3	14.00	13.00	01.00 03.0	
receptionists 4 a/	3, 383	39.5	77.50	76.50	67.00- 87.00	708	39.0	81.00	80.00	72.00- 87.00	1, 128	40.0	69.50	69.00	58.00- 76.5	
Transcribing-machine	3, 303	37.3	11.50	10.30	01.00- 01.00	108	37.0	01.00	80.00	12.00 01.00	1, 120	40.0	07.30	07.00	30.00 10.5	
operators, technical 4 a/	8, 402	40.0	94.50	93.00	81.00-107.50	2, 112	39.0	93.00	91.00	82.00-101.00	2, 174	40.0	88.50	86.50	79.00-100.0	

Table 8. Nongovernment Hospitals: Occupational Averages-United States and Regions-Continued

			United S	States 1				North	east				Sout	th	
Occupation and sex	Number	Average (mean)		Weekly ea	arnings ²	Number	Average (mean)		Weekly ea	arnings ²	Number	Average (mean)		Weekly ea	rnings ²
Landa and the state of the stat	of employees	weekly hours ² (stand- ard)	Mean ³	Median ³	Middle range ³	of employees	weekly hours ² (stand- ard)	Mean ³	Median ³	Middle range ³	of	weekly hours ² (stand- ard)	Mean ³	Median ³	Middle range
ther nonprofessional															
occupations:			\$	\$	\$ \$			\$	\$	\$ \$			\$	\$	\$ \$
Food service supervisors	4,884	40.0	101.50	93.50	81.00-113.00		39.5	110.50	99.50	89.00-115.00	1,779	40.0	87.50	84.00	73.50- 97.00
Men		39.5	144.00		105.00-169.50		39.0	153.00	140.00	110.00-194.00	128	40.0	118.50		89.00-148.0
Women			96.00	91.00	80.00-107.00	974	39.5	102.00	95.00	86.00-107.50	1,651	40.0	85.00	82.00	72.00- 96.5
Housekeepers, chief		40.0	126.50		92.50-160.00		39.0	147.00	145.00	116.00-178.00	822	40.0	107.50	102.00	78.50-127.0
Men		39.5	160.50	163.50	127.00-185.00		39.0	176.50	180.00	159.00-195.00	148	40.0	144.50	136.00	116.00-161.5
Women			114.00		85.00-133.00		39.5	130.00	125.00	105.00-156.00	674	40.0	99.00	90.00	76.00-120.0
Nursing aids		39.5	74.00	73.00	64.00- 83.50		39.0	81.00	80.50	71.50- 90.00	63,691	40.0	65.00	64.00	56.50- 71.5
Men		39.5	79.00		69.00- 88.50		39.0	84.00	84.50	75.00- 92.00	7,816	40.0	70.50	70.00	64.00- 76.0
Women		39.5	73.50	72.50	64.00- 83.00		39.0	80.50	80.00	71.00- 89.00	55, 875	40.0	64.50	63.50	56.00- 70.5
Practical nurses	107, 125	40.0	97.50	97.00	86.50-108.00		39.5	101.50	100.50	89.00-113.50	35,704	40.0	88.00	88.00	78.00- 98.0
Men			102.00	99.00	91.00-114.00	814	38.5	108.00	106.00	91.00-123.00	479	39.5	92.00	94.00	83.50- 98.0
Women			97.50	97.00	86.50-108.00		39.5	101.50	100.50	89.00-113.00	35, 225	40.0	88.00	88.00	78.00- 98.0
Licensed		40.0	98.00	97.50	87.00-108.50		39.5	102.50	101.00	90.00-114.00	33, 176	40.0	89.00	89.50	79.50- 98.0
Men		39.5	103.50	100.00	92.00-116.00		38.5	108.00	106.00	91.00-124.50	423	40.0	94.00	94.00	88.00- 98.0
Women		40.0	98.00	97.50	87.00-108.00		39.5	102.00	101.00	89.50-114.00	32,753	40.0	89.00	89.50	79.50- 98.0
Unlicensed		39.5	82.00		69.50- 93.50	964	39.5	86.50	88.50	77.50- 99.50	2,528	39.5	76.00	74.00	62.50- 89.0
Men			95.50	94.00	86.00-108.50	-	-	-	-		-	-	•	-	
Women			81.00	82.00	67.50- 92.50		39.5	85.00	88.50	74.00- 96.50	2,472	39.5	76.00	72.50	62.50- 90.0
Psychiatric aids			84.00	81.00	74.00- 92.00		39.5	86.00	86.50	74.00- 92.00	775	40.0	76.00	74.00	70.00- 82.5
Men		39.5	88.00		76.00- 97.00		39.5	87.00	90.50	75.00- 94.00	247	40.0	77.00	74.00	72.00- 82.0
Women	3, 811	39.5	82.00	79.50	72.00- 88.50	1,773	39.5	85.00	84.00	74.00- 92.00	528	39.5	76.00	74.00	69.00- 82.5
	Number	1	Но	urly earni	ng s ⁵	Number	-	Ho	urly earni	ngs ⁵	Number	-	Ho	urly earni	ngs ⁵
	of em-					of em-	1	-			of em-	-		1	
	ployees			edian ³	Middle range 3	ployees			edian ³	Middle range ³	ployees				Middle range 3
5		\$	\$		\$ \$	1 2/1	\$		\$	\$ \$	1 001	\$ 1.5	, \$		\$ \$
Dishwashers	5, 899			. 74	1.50-2.00	1, 261	1.9		1.95	1.71-2.20	1,981			. 50	1.35-1.60
Men	3, 911			. 76	1.55-2.08	1,010	2.0		2.00	1.75-2.25	1,330	1.5		. 55	1.40-1.65
Women				. 65	1.45-1.90	251	1.8		1.75	1.64-1.98	651	1.5		. 35	1.35-1.50
Electricians, maintenance 4b/				. 52	3.03-4.03	673	3.4		3.30	3.00-3.75	332	3.2		. 07	2.81-3.43
Engineers, stationary 4b/	4, 879	3.	50 3	.60	2.98-4.04	1,070	3.4	7	3.32	2.88-3.85	1,007	3.0	2 2	. 92	2.48-3.58
Finishers, flatwork,	/ 0:-			00	1 (0 1 00	1 400	1 , .		, ,,,	1 70 2 20	1 520	1		E 0	1 41 1 75
machine				. 80	1.60-1.99	1,683	1.9		1.90	1.70-2.20 1.85-2.25	1,529	1.5		. 58	1.41-1.75
Men		1.		. 88	1.73-2.15	163	1.9		1.88	1.85-2.25	1 501	1.5		.60	1.41-1.75
Women				. 79	1.60-1.98	1,520	1.9			1.75-2.20	1,501			.50	1.41-1.75
Kitchen helpers				. 76	1.56-2.01	20, 722	1.9		1.95		17,067	1.5		.60	1.45-1.78
Men		1.		. 89	1.64-2.20	4, 489	2.1		2.15	1.84-2.38 1.71-2.18	2,779	1.6			1. 45-1. 78
Women				. 75 . 82	1.55-2.00 1.60-2.10	16, 233 29, 908	1.9		1.90	1.75-2.25	14, 288 24, 679	1.5		.50	1.35-1.69
Maids and porters							2.0		2.10	1. 80-2. 35	9,500	1.6		.60	1. 45-1. 80
Men				. 96	1.69-2.25	12, 169			1.90	1.71-2.18		1.5		.50	1.33-1.67
Women Washers, machine				. 76	1.56-2.00 1.75-2.45	17, 739	1.9		2.09	1.78-2.48	15, 179 692	1.8		.79	1.55-1.94
	2, 861					623	2.1		2.13	1.85-2.50	588	1.8		. 85	1.70-2.00
	2 424	2													1.10-6.00
Men	2, 434 427			.10	1.85-2.48 1.39-2.02	94	1.9		1.96	1.60-2.02	104	1.3		.30	1.30-1.50

Table 8. Nongovernment Hospitals: Occupational Averages-United States and Regions-Continued

Occupation and sex			North Centr	al			West					
	Number (mean) of weekly		Gr. Pri	Weekly earnings ²			Average (mean)	Weekly earnings ²				
	employees	hours 2 (standard)	Mean ³	Median ³	Middle range ³	of employees	weekly hours ² (standard)	Mean ³	Median ³	Middle range		
Registered professional nurses:			\$	\$	\$ \$		11 0 4 1	\$	\$	\$ \$		
Directors of nursing 4 a/	1, 101	40.0	197.50	193.00	161.50-219.00	682	40.0	217.00	210.00	181.00-248.00		
Supervisors of nursing 4 a/	3, 826	40.0	171.00	170.50	156.00-184.50	1,446	40.0	188.50	188.00	171.00-210.00		
Head nurses 4 a/	8, 969	40.0	156.50	155.50	144.00-168.50	4, 732	40.5	172.00	172.00	155.00-190.5		
General duty nurses 4a/	39, 628	40.0	140.00	139.50	129.00-150.00	28, 518	40.0	151.00	149.00	140.50-160.5		
Nursing instructors 4a/	3, 052	40.0	165.00	162.50	150.00-177.50	380	40.0	185.00	184.00	171.50-200.50		
ther professional and technical occupations:												
Dietitians 4a/	1,070	40.0	159.00	159.00	142.00-173.50	599	40.0	158.50	157.50	146.00-171.5		
Medical librarians 4a/	203	40.0	131.00	127.00	104.00-155.00	51	40.0	147.00	152.50	133.50-158.50		
librarians 4a/	800	40.0	127.50	128.50	97.00-156.00	673	40.0	139.50	132.50	118.00-158.0		
Medical social workers	337	40.0	165.00	162.00	146.00-185.00	200	40.0	195.00	195.00	185.00-203.0		
Women	316	40.0	165.00	162.00	146.00-184.50	187	40.0	195.00	195.00	188.50-203.0		
Medical technologists	6,970	40.0	143.00	143.50	127.00-160.00	3, 706	40.0	169.00	168.50	154.50-184.0		
Men	1,685	40.0	143.00	144.00	127.00-162.50	1, 098	40.0	177.50	176.00	162.50-189.5		
Women	5, 285	40.0	143.50	143.50	127.00-159.00	2,608	40.0	165.00	164.50	151.50-179.0		
Physical therapists	1, 259	40.0	160.50	161.50	143.00-174.50	577	40.0	159.00	157.00	145.50-172.5		
Men	371	40.0	170.50	168.50	143.50-200.00	100	40.0	161.50	158.50	156.00-165.0		
Women	888	40.0	156.50	158.50	143.00-172.00	477	40.0	158.50	156.00	145.50-173.0		
Psychiatric social	201	40.0	122.00	102 50	144 50 310 00	214	40.0	199.50	200.50	180.50-213.0		
workers 4 a/	296	40.0	177.00	182.50	146.50-210.00		40.0					
Purchasing agents	554	40.0	159.00	158.00	121.00-184.00	215	40.0	177.00	173.00	150.00-205.0		
Men	358	40.0	175.50	173.00	147.00-201.50	159	40.0 40.0	183.50	182.00	159.00-207.5		
Women	196	40.0	129.00	125.00	101.50-162.50	56 2, 175	40.0	159.50 135.00	150.50 135.00	114.50-202.5		
X-ray technicians	4, 473	40.0	118.50	117.50 122.50	107.00-128.00	736	40.0	141.00	138.50	123.50-146.5 127.50-153.5		
Men	1, 104	40.0	126.50	115.00	114.00-139.50 105.50-125.50		40.0	131.50	132.00	118.00-144.0		
Women	3, 369 766	40.0 40.0	116.00 181.50	161.50	140.00-182.50	1,439 433	40.0	169.50	173.00	146.50-184.5		
X-ray technicians, chief	513	40.0	198.00	172.50	157.00-189.50	307	40.0	176.00	173.00	154.00-187.5		
Men Women	253	39.5	147.50	144.00	125.50-155.00	126	40.0	154.00	154.00	128.00-175.0		
ffice clerical occupations:												
Clerks, payroll 4a/	1, 115	40.0	102.00	100.00	89.00-115.50	494	40.0	105.00	104.00	94.00-115.0		
Stenographers, general 4 a/	1, 248	40.0	94.00	96.00	80.00-107.00	360	40.0	96.50	95.00	86.50-101.0		
Stenographers, senior 4 a/	1, 407	40.0	103.00	101.00	87.00-115.00	621	40.0	111.00	111.00	103.00-119.0		
Switchboard operators 4 a/	2, 887	40.0	84.50	82.00	75.50- 93.00	1,504	40.0	93.50	94.00	82.50-105.5		
Switchboard operator-	-,	377.5	7.55.75			200.000	1777	12122	357			
receptionists 4 a/	810	40.0	81.50	80.50	68.00- 92.50	737	40.0	82.00	80.50	75.00- 92.5		
Transcribing-machine	7.77			1999								
operators, technical 4a/	2, 307	40.0	94.00	92.50	80.50-105.50	1,809	40.0	104.00	106.00	92.50-116.0		

Table 8. Nongovernment Hospitals: Occupational Averages-United States and Regions-Continued

			North Centra	.1		West						
Occupation and sex	Number	Average (mean)		Weekly earni	ngs²	Number	Average (mean)	Weekly earnings ²				
	of employees	weekly hours ² (standard)	Mean ³	Median ³	Middle range ³	of employees	weekly hours ² (standard)	Mean ³	\$ \$ \$ 130.50 117.50 157.50 115.00 140.50 136.00 173.00 129.00 125.50	Middle range ³		
Other nonprofessional												
occupations:			•	4	4 4			4	•	4 4		
Food service supervisors	1,691	40.0	105.50	101.00	86.50-119.00	249	40.0	130 50	117 50	97.00-155.50		
Men	149	40.0	143.00	137.00	121.50-159.00	73	40.0			138.50-202.0		
Women	1, 542	40.0	102.00	98.00	84.50-115.50	176	40.0			86.50-127.00		
Housekeepers, chief	919	40.0	125.50	117.50	94.50-161.50	349	40.0			98.00-173.0		
Men	248	39.5	154.50	163.50	115.50-184.50	125	40.0			108.00-173.0		
Women	671	40.0	115.00	110.00	90.50-134.50	224	40.0			97.50-160.0		
Nursing aids	69,057	40.0	74.00	73.00	65.50- 81.50	31, 946	40.0	82.00	81.00	72.00- 92.0		
Men	4,738	40.0	81.50	82.00	74.00- 88.50	3, 409	40.0	89.00	91.00	77.00-100.5		
Women	64, 319	40.0	73.50	72.00	65.50- 81.00	28, 537	40.0	81.00	81.00	72.00-90.0		
Practical nurses	28, 905	40.0	101.50	101.00	92.00-110.50	14, 436	40.0	104.00	103.00	96.00-113.0		
Men	475	40.0	101.00	100.00	94.00-108.50	375	40.0	104.50	105.00	94.00-117.5		
Women	28, 430	40.0	101.50	101.00	92.00-110.50	14,061	40.0	104.00	103.00	96.00-113.0		
Licensed	27, 962	40.0	102.00	101.50	92.50-110.50	13, 980	40.0	104.50	103.50	97.00-113.5		
Men	343	40.0	101.50	101.50	95.50-110.00	249	40.0	109.50	110.00	99.50-117.5		
Women	27,619	40.0	102.00	101.50	92.50-110.50	13,731	40.0	104.00	103.00	96.00-113.5		
Unlicensed	943	40.0	90.00	89.50	81.00- 95.00	456	40.0	92.50	89.50	85.00- 98.0		
Men	132	39.5	99.00	97.50	92.50-102.00	450	10.0	,2.30	37.30	05.00 70.0		
Women	811	40.0	88.50	88.00	81.00- 92.00	330	40.0	91.50	89.50	85.00- 98.0		
Psychiatric aids	1, 277	40.0	80.00	78.50	71.00- 87.50	905	40.0	90.00	82.50	79.00- 98.0		
Men	398	40.0	92.00	95.00	81.50-101.50	274	40.0	95.50	85.50	82.50-111.5		
Women	879	40.0	75.00	74.00	68.00- 79.50	631	40.0	87.50	82.50	78.50- 97.0		
	Number			nlu an main a a 5		Number			nlu anning 5			

	Number of employees		Hourly earning	s ⁵	Number	Hourly earnings 5				
		Mean ³	Median ³	Middle range ³	of employees	Mean ³	Median ³	Middle range ³		
Market State of the State of th		\$	\$	\$ \$		\$	\$	\$ \$		
Dishwashers	1,703	1.81	1.77	1.60-2.00	954	1.99	2.00	1.74-2.23		
Men	865	1.85	1.80	1.65-2.10	706	2.04	2.07	1.84-2.29		
Women	838	1.77	1.75	1.59-1.98	248	1.84	1.80	1.68-2.03		
Electricians, maintenance b/	594	3.85	3.92	3.48-4.28	84	4.07	4.47	3.54-4.59		
Engineers, stationary b/ Finishers, flatwork,	1,868	3.67	3.70	3, 21-4, 12	934	3.94	4.03	3.63-4.32		
machine	2, 864	1.85	1.84	1.64-2.00	741	1.90	1.89	1.65-2.12		
Men	136	1.94	1.88	1.82-2.10		-	_			
Women	2,728	1.84	1.83	1.64-2.00	737	1.90	1.89	1.65-2.11		
Kitchen helpers	20,852	1.80	1.77	1.60-2.00	7, 344	1.90	1.85	1.68-2.10		
Men	1,556	1.94	1.93	1.70-2.14	1, 233	1.96	1.95	1.75-2.17		
Women	19, 296	1.79	1.75	1.58-1.99	6, 111	1.88	1.85	1.68-2.07		
Maids and porters	27, 751	1.87	1.85	1.65-2.05	13, 262	2.05	2.02	1.81-2.33		
Men	6, 839	2.06	2.03	1.85-2.25	5,049	2.21	2.22	2.00-2.42		
Women	20,912	1.81	1.80	1.61-2.00	8, 213	1.95	1.93	1.73-2.19		
Washers, machine	1, 151	2.18	2.11	1.90-2.46	301	2, 30	2.51	1.90-2.62		
Men	973	2.24	2.20	1.91-2.49	250	2.42	2.56	2.20-2.69		
Women	178	1.82	1.75	1.67-2.05	51	1.74	1.69	1.39-1.75		

¹ Excludes Alaska and Hawaii.

² Standard hours reflect the workweek for which the employees receive their regular straight-time salaries and earnings correspond to these weekly hours. Extra pay for work on late shifts is excluded from the earnings information, as is the value of room, board, or other perquisites, if any, provided in addition to cash salaries. Average weekly hours are rounded to the nearest half hour and means, medians, and middle ranges of earnings to the nearest half dollar.

See appendix B for method used in computing means, medians, and middle ranges of earnings. Medians and middle ranges are not provided for jobs with less than 15 workers.

All or nearly all (a) women, (b) men.

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash wages.

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

Table 9. Nongovernment Hospitals: Occupational Averages-By Size of Hospital and Size of Community

(Average straight-time weekly or average hourly earnings of full-time employees in selected occupations, United States and regions, March 1969)

Total		11.	tropolitan	026		3.4	tropolite-	000		11	twomolit	4000	
Total	Occupation sex and size of hospital	Me			Nonmetro-	Me			Nonmetro-	Me	tropolitan an		Nonmet
1,000,000 or more area	Occupation, sex, and size of hospital	Total			politan	Total			politan	m-4-1		ulation of—	nolitar
Capitatered professional nurses: Siry.00		Total			areas	lotal			areas	Total		1,000,000	areas
Signature Sign			1,000,000	or more		Avon					1,000,000	or more	
Supervisors of nurses (women)						Aver	age (mean) w	eekly earning	S				
Supervisors of nurses (women)	registered professional nurses:												
Less than 500 employees 167.50 158.50 174.50 148.00 174.50 149.00 149.00 149.00 149.00 149.00 149.00 149.00 149.00 149.00 149.00 149.00 14		\$179.00	\$168.50	\$187.00	\$155.50	\$184.00	\$169.50	\$190.50	\$157.50	\$164.50	\$162.00	\$168.50	\$147.0
183,00										157.00	155.00	160.00	139.0
Head nurses (women)										169.00	166.00	174.50	174.0
Less than 500 employees										146.50	143.00	157.00	131.5
500 employees or more										136.00	134.50	140.50	129.0
Ceneral duty nurses (women)										154.00	149.00	164.50	148.
Less than 500 employees										136.00	133.00	143.50	123.
145.50 mployees or more 145.50 139.50 150.00 134.50 146.00 136.50 150.00 132.00 132.00 132.00 136.50 13										126.50	125.00	132.00	119.
Dietitians (women)										139.50	136.00	145.50	135.
Dietitians (women)	300 employees of more	143.50	137.30	130.00	134.30	140.00	130.30	130.00	132.00	137.50	130.00	145.50	135.
Dietitians (women)	ther professional and technical occupations:										1		
Less than 500 employees		156.00	151.50	158.50	146.00	158 50	158.50	158.50	150.50	139.50	136.50	145.00	137.
Medical technologists (women)										125.00	117.50	141.00	123.
Medical technologists (women).										145.00	144.50	146.50	179.
Less than 500 employees									128.00	133.50	133.00	134.50	117.
500 employees or more										123.00	123.50	122.00	116.
X-ray technicians (women)										136.00	136.00	137.00	120.
Less than 500 employees										113.00	112.50	113.50	100.
121.00 117.50 123.50 117.00 120.50 118.00 121.50 119.00										102.00	103.00	98.50	100.
### Strick Clerical occupations: Switchboard operators (women)									119.00	117.00	116.50	118.00	100.
Switchboard operators (women)	300 cmproyees or more	121.00	111,50	125,50	111.00	120.50	110.00	121.50	117,00	111.00	110.50	110,00	
Switchboard operators (women)	ffice clerical occupations:												
Less than 500 employees		88.00	80.00	95.00	75.50	92.50	86.00	96.00	79.00	76.00	73.00	85.00	68.
Solo employees or more		81.50		91.50	70.00	86.50	75.50		75.50	68.00	66.50		63.
Transcribing-machine operators, technical (women)									81.50	79.00	76.50	85,50	92.
(women) 97,50 91,00 104,00 82,50 94,50 85,50 99,50 85,00 Less than 500 employees or more 93,00 85,50 102,50 81,50 86,00 79,00 99,50 84,00 Sther nonprofessional occupations: 81,50 76,00 87,00 71,00 85,50 78,00 88,50 74,51 Less than 500 employees 76,50 73,00 82,00 68,00 79,00 76,50 87,50 78,00 78,50 78,50 78,50 78,50 78,00 78,50 78,00 78,50 78,00 78,50 78,00 78,50 78,00 78,50 78,00 78,50 78,00 78,00 78,00 78,00 78,00 78,00 78,00 78,00 78,00 78,00 78,00				,									,
Less than 500 employees or more 93.00 85.50 102.50 81.50 86.00 79.00 99.00 84.00 75.00 employees or more 99.50 93.50 104.50 85.50 97.00 89.50 100.00 85.50 76.00 87.00 mployees or more 81.50 76.00 87.00 87.00 71.00 85.50 78.00 88.50 74.51 85.50 76.50 78.00 88.50 74.51 85.50 76.50 78.00 88.50 74.51 85.50 76.50 80.50 78.50 80.50 80.50 80.50 80.50 78.50 80		97.50	91.00	104.00	82.50	94.50	85.50	99.50	85.00	92,50	88,50	101.00	76.0
Store Stor									84.00	88.00	87.00	90.50	75.5
Nursing aids (men)									85.50	95.00	89.50	105.50	77.0
Nursing aids (men)													
Less than 500 employees or more	ther nonprofessional occupations:		21,246		20.0	1000000				2.734	0.00		
Solid employees or more	Nursing aids (men)	81.50	76.00	87.00	71.00	85.50		88.50	74.50	72.00	70.50	77.00	66.5
Nursing aids (women)									73.50	68.50	67.00	74.00	64.5
Less than 500 employees	500 employees or more								75.00	73.50	72.00	78.00	69.
Solid employees or more	Nursing aids (women)	77.50	72,00		65.00			84.00	72.50	67.00	66.00	71.00	60.0
Practical nurses, licensed (women)	Less than 500 employees								71.00	63.00	62.50	65.00	58.5
Less than 500 employees 95,00 90,50 100,00 86,50 95,00 89,50 101,00 88,00 104,00 99,50 109,00 95,00 107,00 103,50 109,50 101,00 88,00 101,00 1	500 employees or more	79.50	74.00		72.00	84.00		85.00	74.00	69.50	68.00	74.00	70.
Engineers, stationary (men)									94.50	93.50	92.50	96.00	79.
Engineers, stationary (men)	Less than 500 employees								88.00	86.00	86.50	85.00	78.
Engineers, stationary (men)	500 employees or more	104.00	99.50	109.00	95.00	107.00	103.50	109.50	101.00	97.50	95.50	103.50	84.
Engineers, stationary (men)													
Less than 500 employees 3.59 3.29 3.89 3.16 3.50 3.43 3.53 3.81 500 employees or more 3.62 3.43 3.74 3.81 3.50 3.26 3.55 3.0 Finishers, flatwork, machine (women) 1.88 1.79 1.98 1.66 2.02 1.94 2.06 1.8 Less than 500 employees 1.70 1.67 1.73 1.60 1.70 - - 1.70 500 employees or more 1.91 1.82 2.02 1.73 2.06 2.02 2.08 1.8 Kitchen helpers (women) 1.85 1.72 1.96 1.61 1.99 1.89 2.03 1.8 Less than 500 employees 1.75 1.63 1.87 1.55 1.93 1.85 1.98 1.7 500 employees or more 1.89 1.76 2.00 1.83 2.01 1.91 2.05 1.8 Maids (women) 1.87 1.74 1.97 1.61 2.00 1.85 2.08 1.8 Less than 500 employees 1.74 1.62 1.85 1.56 1.93 1.78 2.01 1.75						Avera	ge (mean) ho	urly earning	3 3				
Less than 500 employees 3,59 3,29 3,89 3,16 3,50 3,43 3,53 3,86 500 employees or more 3,62 3,43 3,74 3,81 3,50 3,26 3,55 3,0 Less than 500 employees 1,70 1,67 1,73 1,60 1,70 - 1,70 500 employees 0r more 1,91 1,82 2,02 1,73 2,06 2,02 2,08 1,87 Kitchen helpers (women) 1,85 1,72 1,96 1,61 1,99 1,89 2,03 1,87 Less than 500 employees 1,75 1,63 1,87 1,55 1,93 1,85 1,98 1,77 500 employees 0r more 1,89 1,76 2,00 1,83 2,01 1,91 2,05 1,88 Maids (women) 1,87 1,74 1,97 1,61 2,00 1,85 2,08 1,88 Less than 500 employees 1,74 1,97 1,61 2,00 1,85 2,08 1,88 Less than 500 employees 1,174 1,97 1,61 2,00 1,85 2,08 1,88 Less than 500 employees 1,174 1,97 1,61 2,00 1,85 2,08 1,88 Less than 500 employees 1,174 1,97 1,61 2,00 1,85 2,08 1,88 Less than 500 employees 1,174 1,97 1,61 1,93 1,78 2,01 1,79 1,79 1,79 1,79 1,79 1,79 1,79 1,7	D - ()	42 /2	62.20	\$2.70	62.26	\$2.50	62 21	42 55	\$2.20	\$2.05	\$2.05	\$2.25	\$3.0
500 employees or more 3.62 3.43 3.74 3.81 3.50 3.26 3.55 3.07 Finishers, flatwork, machine (women) 1.88 1.79 1.98 1.66 2.02 1.94 2.06 1.8 Less than 500 employees 1.70 1.67 1.73 1.60 1.70 - - 1.7 500 employees or more 1.91 1.82 2.02 1.73 2.06 2.02 2.08 1.8 Kitchen helpers (women) 1.85 1.72 1.96 1.61 1.99 1.89 2.03 1.8 Less than 500 employees 1.75 1.63 1.87 1.55 1.93 1.85 1.98 1.7 500 employees or more 1.89 1.76 2.00 1.83 2.01 1.91 2.05 1.8 Maids (women) 1.87 1.74 1.97 1.61 2.00 1.85 2.08 1.8 Less than 500 employees 1.74 1.62 1.85 1.56 1.93 1.78 2.01 1.73										\$3.05	\$2.95	\$3.25	
Finishers, flatwork, machine (women)										2.77	2.74	2.93	3.
Less than 500 employees 1.70 1.67 1.73 1.60 1.70 - - 1.77 500 employees or more 1.91 1.82 2.02 1.73 2.06 2.02 2.08 1.8 Kitchen helpers (women) 1.85 1.72 1.96 1.61 1.99 1.89 2.03 1.8 Less than 500 employees 1.75 1.63 1.87 1.55 1.93 1.85 1.98 1.7 500 employees or more 1.89 1.76 2.00 1.83 2.01 1.91 2.05 1.8 Maids (women) 1.87 1.74 1.97 1.61 2.00 1.85 2.08 1.8 Less than 500 employees 1.74 1.62 1.85 1.56 1.93 1.78 2.01 1.75										3.16	3.06	3.32	
500 employees or more 1.91 1.82 2.02 1.73 2.06 2.02 2.08 1.8 Kitchen helpers (women) 1.85 1.72 1.96 1.61 1.99 1.89 2.03 1.8 Less than 500 employees 1.75 1.63 1.87 1.55 1.93 1.85 1.98 1.7 500 employees or more 1.89 1.76 2.00 1.83 2.01 1.91 2.05 1.8 Maids (women) 1.87 1.74 1.97 1.61 2.00 1.85 2.08 1.8 Less than 500 employees 1.74 1.62 1.85 1.56 1.93 1.78 2.01 1.7							1.94			1.62	1.62	1.60	1.
Kitchen helpers (women) 1.85 1.72 1.96 1.61 1.99 1.89 2.03 1.81 Less than 500 employees 1.75 1.63 1.87 1.55 1.93 1.85 1.98 1.7 500 employees or more 1.89 1.76 2.00 1.83 2.01 1.91 2.05 1.88 Maids (women) 1.87 1.74 1.97 1.61 2.00 1.85 2.08 1.81 Less than 500 employees 1.74 1.62 1.85 1.56 1.93 1.78 2.01 1.79							2.05			1.53	1.55		1.
Less than 500 employees 1.75 1.63 1.87 1.55 1.93 1.85 1.98 1.7 500 employees or more 1.89 1.76 2.00 1.83 2.01 1.91 2.05 1.81 Maids (women) 1.87 1.74 1.97 1.61 2.00 1.85 2.08 1.81 Less than 500 employees 1.74 1.62 1.85 1.56 1.93 1.78 2.01 1.79										1.64	1.64	1.64	,-
500 employees or more 1.89 1.76 2.00 1.83 2.01 1.91 2.05 1.81 Maids (women) 1.87 1.74 1.97 1.61 2.00 1.85 2.08 1.80 Less than 500 employees 1.74 1.62 1.85 1.56 1.93 1.78 2.01 1.71										1.59	1.55	1.67	1.
Maids (women) 1.87 1.74 1.97 1.61 2.00 1.85 2.08 1.86 Less than 500 employees 1.74 1.62 1.85 1.56 1.93 1.78 2.01 1.79										1.47	1.45	1.53	1.
Less than 500 employees 1.74 1.62 1.85 1.56 1.93 1.78 2.01 1.79										1.65	1.60	1.73	1.
										1.57	1.55	1.61	1.
500 ampleuses or more 191 178 201 176 201 187 209 188										1.44	1.43	1.44	1.
	500 employees or more	1.91	1.78	2.01	1.76	2.01	1.87	2.09	1.82	1.63	1.61	1.68	1.
	Porters (men)								1.89	1.66	1.62	1.79	1.
									1.88	1.54	1.52	1.67	1,5
500 employees or more 2.07 1.91 2.18 1.95 2.16 1.99 2.22 1.90	500 employees or more	2.07	1.91	2.18	1.95	2.16	1.99	2.22	1.90	1.73	1.69	1.83	-

Table 9. Nongovernment Hospitals: Occupational Averages-By Size of Hospital and Size of Community-Continued

(Average straight-time weekly or average hourly earnings of full-time employees in selected occupations, United States and regions, March 1969)

		North (Sentral		-		est	
Occupation can and size of beauty			-Ai	Nonmetro-	- N	Metropolitan areas		Nonmetr
Occupation, sex, and size of hospital		With popul		politan		With popul		politan
	Total	Less than	1,000,000	areas	Total	Less than	1,000,000	areas
		1,000,000	or more	A	weekly earnings 2	1,000,000	or more	
				Average (mean)	weekly earnings			
Registered professional nurses:								
Supervisors of nurses (women)	\$176.50	\$166.00	\$184.50	\$158.00	\$192.50	\$184.00	\$200.50	\$168.5
Less than 500 employees	165.00	147.00	170.00	152.00	182.00	172.50	191.00	168.5
500 employees or more	179.00	167.50	189.00	169.00	202.00	195.00	208.50	
Head nurses (women)	163.00	156.50	167.00	142.00	174.50	169.00	181,50	152.0
Less than 500 employees	158.00	157,50	158.50	137.50	169.50	163.50	177.00	148.5
500 employees or more	163.50	156.50	169.50	155.50	177.50			140.3
						172.00	184.00	
General duty nurses (women)	143.50	136.00	148.50	130.50	152.00	146.50	157.00	142.5
Less than 500 employees	138.50	127,00	145.00	128.00	150.50	142.50	157.50	141.5
500 employees or more	144.50	137,50	149.00	135.50	153.00	149.00	156.50	-
ther professional and technical occupations:								
Dietitians (women)	161.00	168.50	157.50	153.00	161.50	150.50	171.00	125.5
Less than 500 employees	156.50	100.50	158.00	151.00	165.50	156.00	175.00	125.5
		170.00						125.
500 employees or more	161.50		157.50	155.50	160.00	147.00	169.00	
Medical technologists (women)	146.50	148.00	146.00	124.00	166.00	158.00	174.50	159.0
Less than 500 employees	128.50	V. Co 1	127.50	119.50	160.50	155.50	172.00	158.
500 employees or more	148.50	148.50	148.50	135.50	168.00	159.00	175.00	-
X-ray technicians (women)	118.00	113.00	121.00	111.00	132.50	127.00	140.00	125.
Less than 500 employees	111.00	101.00	116.00	108,50	132.50	130.50	137.00	116.5
500 employees or more	119.50	115.00	122.00	115.00	132.50	123.00	141.00	110.
	11/130	113.00	122,00	113.00	132.30	123.00	141.00	
Office clerical occupations:					100000000000000000000000000000000000000			
Switchboard operators (women)	88.00	81.50	93.00	76.00	94.00	85.50	100.50	86.0
Less than 500 employees	82.50	80.00	85.50	73.00	90.00	81.50	97.00	78.5
500 employees or more	89.00	82.00	94.00	79.00	97.00	88.50	102,50	1002
Transcribing-machine operators, technical						17.75		
(women)	99.50	91.50	104.50	82.00	105.50	98.50	112,50	94.5
Less than 500 employees	89.50	71.50	100.00	80.50	103.00	93.50	111.00	
500 employees or more	101.00	94.50	105.50	85.50	107.00	101.00		91.0
	101.00	74.50	105.50	85.50	107.00	101.00	114.00	
ther nonprofessional occupations:								
Nursing aids (men)	83.50	80.00	86.00	73.50	89.50	84.50	96.00	85.0
Less than 500 employees	80.50	78.00	81.50	70.00	87.00	84.00	92.50	78.0
500 employees or more	84.50	80.00	86.50	78.50	90.50	85.00	97.00	
Nursing aids (women)	78.00	74.00	81.00	65.50	83.50	78.50	88.00	70.0
Less than 500 employees	72.50	68.00	74.50		82.50	78.50		
				64.00			85.50	69.0
500 employees or more	79.50	75.00	83.00	70.50	84.00	78.50	90.50	-
Practical nurses, licensed (women)	105.50	101.50	109.00	93.00	106.00	99.00	113.50	98.5
Less than 500 employees	103.00	100,00	106.00	92.00	106.00	97.00	113.00	97.0
500 employees or more	106.00	102.00	109.50	96.00	106.00	99.50	113.50	-
				Average (mean)	hourly earnings 3			
	44.00	1 40.40	** **		T	4	A	
Engineers, stationary (men)	\$3.80	\$3.62	\$3.90	\$3.27	\$4.01	\$3.78	\$4.19	\$3.3
Less than 500 employees	3.92	3.72	4.02	3.12	3.94	3.64	4.29	3.0
500 employees or more	3.76	3.59	3.86	-	4.05	3.89	4.15	-
Finishers, flatwork, machine (women)	1.93	1.88	1.98	1.67	1.97	1.89	2.09	1.4
Less than 500 employees	1.71	1.69	1.73	1.67	2.05	2.00	1.93	1.4
500 employees or more	1.96	1.90	2.01	1.66	1.96	1.84	2.16	
								, ,
Kitchen helpers (women)	1.88	1.78	1.95	1.62	1.95	1.82	2.07	1.6
Less than 500 employees	1.74	1.62	1.81	1.58	1.95	1.87	2.01	1.5
500 employees or more	1.92	1.81	2.00	1.76	1.94	1.78	2.12	-
Maids (women)	1.89	1.82	1.94	1.61	2.00	1.88	2.11	1.7
Less than 500 employees	1.74	1.67	1.77	1.55	2.00	1.93	2.05	1.6
500 employees or more	1.93	1.85	1.98	1.75	2.00	1.86	2.16	-
Porters (men)	2.11	2.06	2.14	1.83	2.19	2.10	2.28	2.3
Less than 500 employees	2.10	2,12	2.09	1.74	2.15	2.09	2.19	2.2
500 employees or more	2.12	2.05	2.15	1.99	2.15			2.4
		1 2.05	4.15	1.99	6.61	2.11	2.34	-

Federal Reserve Bank of St. Louis

¹ Excludes Alaska and Hawaii.
2 Earnings relate to standard salaries that are paid for standard work schedules and excludes extra pay for work on late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash salaries. Average weekly earnings are rounded to the nearest half dollar.
3 Excludes premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to

Table 10. Nongovernment Hospitals: Occupational Averages-Short-Term Metropolitan Area Hospitals

	U	nited State	s 1		Northeast			South		No	orth Centra	al		West	
Occupation and sex	Number	Averag	e (mean)	Number	Average	e (mean)	Number	Averag	e (mean)	Number	Average	e (mean)	Number	Average	e (mean
	of employees	Weekly hours 2 (standard)	Weekly earn- ings ²	of employees	Weekly hours ² (standard)	Weekly earn- ings 2	of employees	Weekly hours ² (standard)	Weekly earn- ings ²	of employees	Weekly hours ² (standard)	Weekly earn- ings ²	of employees	Weekly hours ² (standard)	Week earn- ings
Registered professional nurses:															
Directors of nursing 3 a/	1,928	40.0	\$221.00	511	39.0	\$239.50	490	40.0	\$196.00	492	40.0	\$220.00	435	40.0	\$229.0
Supervisors of nursing 3 a/	8,748	39.5	179.50	3,261	39.5	184.50	1,808	40.0	165.00	2,489	40.0	178.00	1,190	40.0	192.5
Head nurses 3 a/	23.192	39.5	162.50	7, 191	39.5	167.50	5,935	40.0	147.00	6,097	40.0	163.00	3,969	40.0	175.0
General duty nurses 3 a/	110.801	39.5	144.00	36,772	39.5	143.50	20,987	40.0	136.00	28,633	40.0	143.50	24,409	40.0	152.0
General duty nurses 3 a/	6,973	40.0	168.00	3,044	39.5	170.00	1,056	40.0	156.00	2,538	40.0	168.00	335	40.0	187.5
Other professional and technical occupations:															
Dietitians 3 a/	2,816	39.5	155.50	929	39.5	157.00	590	40.0	139.50	788	40.0	161.00	509	40.0	162.0
Dietitians 3 a/ Medical librarians 3 a/	502	39.5	139.00	153	38.5	148.50	138	40.0	131.50	161	40.0	133.50	50	40.0	146.5
Medical record librarians 3 a/	1.885	39.5	147.00	574	38.5	156.50	513	40.0	129.50	397	40.0	153.00	401	40.0	150.5
Medical social workers 3 a	1,615	39.5	172.50	968	38.0	171.50	148	40.0	163.50	319	40.0	166.00	180	40.0	195.0
Medical technologists		39.5	146.00	6,156	38.5	142.00	4,371	40.0	134,50	5,735	40.0	147.00	3,083	40.0	170.0
Men		39.5	152.50	1,480	38.5	149.00	904	40.0	138.50	1,190	40.0	147.50	888	40.0	178.5
Women		39.5	144.50	4,676	38.5	139.50	3,467	40.0	133.50	4,545	40.0	146.50	2,195	40.0	167.
Physical therapists		39.5	156.50	851	39.0	157.00	517	40.0	141.50	929	40.0	161.50	434	40.0	163.
Men		40.0	165.50	148	39.0	165.50	163	40.0	157.50	251	40.0	171.50	95	40.0	162.
Women	2,074	39.5	154.00	703	39.0	155.00	354	40.0	134.50	678	40.0	158.00	339	40.0	164.
Psychiatric social workers 3 a/		39.0	188.50	175	37.5	185.00	73	40.0	178.50	93	40.0	170.50	118	40.0	213.
Purchasing agents		39.5	179.00	288	39.0	187.00	262	40.0	171.00	348	40.0	172.50	169	40.0	190.
Men		39.5	188.00	228	39.0	195.50	199	40.0	181.00	247	40.0	185.00	133	40.0	190.
Women	17.50	39.5	150.50	60	39.0	154.50	63	40.0	139.50	101	40.0	142.00	36	40.0	188.
X-ray technicians		39.5	123.00	3,623	39.0	122.50	2,575	40.0	117.00	3,206	40.0	121.50	1,872	40.0	135.
Men	3,111	39.5	133.00	992	38.5	132.50	651	40.0	128.50	832	40.0	130.00	636	40.0	141.0
Women		39.5	119.00	2,631	39.0	118.50	1,924	40.0	113.00	2,374	40.0	118.00	1,236	40.0	132.
X-ray technicians, chief		39.5	171.00	498	39.5	172.50	367	40.0	161.00	397	40.0	174.00	317	40.0	176.
Men		40.0	179.50	324	39.5	180.00	182	40.0	179.50	250	40.0	181.50	242	40.0	177.
Women		39.5	155.50	174	39.0	157.50	185	40.0	143.00	147	40.0	160.50	75	40.0	172.
Office clerical occupations:															
Clerks, payroll 3 a/	2,294	39.5	103.50	570	39.0	106.50	505	40.0	96.00	855	40.0	103.00	364	40.0	110.
Stenographers, general 3 a/	3,449	39.5	96.00	1,079	38.0	104.50	1,092	40.0	85.50	964	40.0	97.00	314	40.0	98.
Stenographers, senior 3 a/		39.0	110.50	1,508	38.0	118.50	742	40.0	99.50	1,128	40.0	107.00	546	40.0	110.
Switchboard operators 3 a/	7,910	39.5	87.50	2,638	39.0	92.50	1,780	39.5	75.50	2,123	40.0	88.00	1,369	40.0	94.
receptionists 3 a/	1,793	39.5	83.00	334	38.5	84.50	565	40.0	73.00	359	40.0	91.00	535	40.0	87.
Transcribing-machine operators, technical 3 a/	6,274	39.5	98.00	1,595	39.0	95.00	1,597	40.0	92.50	1,563	40.0	99.50	1,519	40.0	105.
ther nonprofessional occupations:															
Food service supervisors	3,282	40.0	104.50	893	39.5	108.50	1,124	40.0	89.00	1,106	40.0	111.00	159	40.0	144.
Men		39.5	145.50	106	39.0	155.00	92	40.0	118.00	119	40.0	144.00	55	40.0	176.
Women		40.0	99.00	787	39.5	102,50	1,032	40.0	86.50	987	40.0	107.00	104	40.0	127.
Housekeepers, chief		40.0	141.50	378	39.0	159.50	420	40.0	123.00	461	40.0	141.00	248	40.0	148.
Men		39.5	172.00	172	39.0	186.00	120	40.0	149.00	110	40.0	167.50	70	40.0	183.
Women		40.0	128.00	206	39.5	137.00	300	40.0	112.50	351	40.0	133.00	178	40.0	134.
Nursing aids		39.5	78.00	37,417	39.0	83.00	39,232	39.5	67.50	43,864	40.0	79.00	25,011	40.0	89.
Men	16,275	39.5	81.50	4,103	39.0	86.50	5,525	39.5	72.00	3,786	40.0	84.00	2,861	40.0	89.
Women	129,249	39.5	77.50	33,314	39.0	82.50	33,707	39.5	67.00	40,078	40.0	78.50	22,150	40.0	83.

Table 10. Nongovernment Hospitals: Occupational Averages-Short-Term Metropolitan Area Hospitals-Continued

	U	nited State	s 1		Northeast			South		N	orth Centr	al		West	
Occupation and sex	Number	Averag	e (mean)	Number	Averag	e (mean)	Number	Averag	e (mean)	Number	Averag	ge (mean)	Number	Averag	e (mean)
	of employees	Weekly hours 2 (standard)	Weekly earn- ings ²	of employees	Weekly hours 2 (standard)	Weekly earn- ings 2	of employees	Weekly hours ² (standard)	Weekly earn- ings 2	of employees	Weekly hours ² (standard)	Weekly earn- ings ²	of employees	Weekly hours ² (standard	Weekly earn- ings ²
Other nonprofessional occupations—Continued															
Practical nurses	76,069	39.5	\$101.00	21,306	39.5	\$104.00	23,516	40.0	\$92.50	20,675	40.0	\$105.00	10,572	40.0	\$105.5
Men	1,633	39.5	104.00	622	38.5	110.50	431	40.0	94.00	301	40.0	103.00	279	40.0	106.50
Women	74,436	39.5	101.00	20,684	39.5	104.00	23,085	40.0	92.50	20,374	40.0	105.00	10, 293	40.0	105.5
Licensed	72,661	39.5	102.00	20, 782	39.5	104.50	21,688	40.0	93.50	19,955	40.0	105.50	10,236	40.0	106.0
Men		39.5	106.00	618	38.5	110.50	375	40.0	96.50	263	40.0	104.50	243	40.0	109.50
Women		39.5	101.50	20, 164	39.5	104.50	21,313	40.0	93.50	19,692	40.0	105.50	9,993	40.0	106.0
Unlicensed	3,408	39.5	84.00	524	40.0	90.00	1,828	39.5	78.50	720	40.0	90.50	336	40.0	90.5
Men		39.5	84.50		-	-	.,,,,,	-	-	38	40.0	95.00	-		-
Women		39.5	84.00	520	40.0	90.00	1,772	39.5	78.50	682	40.0	90.50	300	40.0	91.5
Psychiatric aids	2,495	39.5	83.50	794	39.5	90.00	429	39.5	73.50	753	40.0	78.00	519	40.0	91.0
Men	822	40.0	89.50	318	39.5	93.00	143	40.0	75.50	198	40.0	85.50	163	40.0	100.5
Women	1,673	39.5	81.00	476	39.0	87.50	286	39.5	72.50	555	40.0	75.50	356	40.0	86.5
	Numbe of		Average hourly	Numbe of		Average hourly	Numbe of	1	verage	Numbe of		Average hourly	Number		Average hourly
	employe	es ea	rnings 4	employe	es ea	rnings 4	employe	es ea	rnings 4	employe	es ea	arnings 4	employ	ees ea	rnings 4
Dishwashers, machine			\$1.85	1,00		\$2.02	1,29		\$1.57	1,07		\$1.90	82		\$2.01
Men	3,04		1.89	79		2.07	97		1.60	64		1.93	63		2.05
Women	1,15		1.75	21		1.83	31		1.48	43		1.85	18		1.87
Electricians, maintenance 3b/	1,34		3.57	61		3.44	23		3.23	42		3.87		9	3.99
Engineers, stationary b/	3,91		3.62	91		3.50	78-		3.08	1,40		3.78	81		4.02
Finishers, flatwork, machine 3 a/	4, 82		1.88	1,20		2.01	1,11		1.61	1,92		1.93	58		1.99
Kitchen helpers	46,09		1.88	15, 37		2.04	11,17		1.59	13, 82		1.89	5,72		1.95
Men	8,076		1.98	3,60		2.18	2,00		1.64	1,36		1.98	1,09		1.96
Women	38,020		1.85	11,77		2.00	9, 16		1.58	12,45		1.88	4,62		1.95
Maids and porters			1.93	22,74		2.06	16,59		1.60	19,85		1.96	10,63		2.09
Men			2.03	9,68		2.14	6,49		1.66	5,50		2.11	4,23		2.20
Women	43,91		1.87	13,06		2.00	10, 10		1.56	14, 34		1.90	6,40		2.01
Washers, machine 3 b/	2,01	2	2.15	53		2.18	46	,	1.81	78	,	2.26	22	0	2.44

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

Excludes Alaska and Hawaii.

Standard hours reflect the workweek for which employees receive their regular straight-time salaries and earnings correspond to these weekly hours. Extra pay for work on late shifts the salaries and earnings correspond to these weekly hours. is excluded from the earnings information, as is the value of room, board, or other perquisites, if any, provided in addition to cash salaries. Average weekly hours are rounded to the nearest hour and average weekly earnings to the nearest half dollar.

3 All or nearly all (a) women, (b) men.

4 Excludes premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to

cash wages.

Table 11. Nongovernment Hospitals: Occupational Averages-Selected Areas

			anta, Ga.					Baltimo	re, Md.			
Occupation and sex	N	All	hospitals		Number	All	hospitals		Number	Short-te	rm hospit	als
Occupation and sex	Number of employees	Mean 1	Median 1	Middle range 1	of employees	Mean 1	Median 1		of employees	Mean 1		Middle range
		-	Weekly ea	rnings *			Weekly ea I	rnings 2		<u>v</u>	Weekly ear	nings 2
Registered professional nurses:		\$	\$	\$ \$		\$	\$	\$ \$		\$	\$	\$ \$
Supervisors of nurses (women)	61	156.00	160.00		370	171.00	167.50	157.00-181.50	261	173.50	168.50	
Head nurses (women)	115	147.00	147.50		493	159.00	156.50	144.00-167.00	455	160.00	158.00	148.00-168.5
General duty nurses (women)	673	133.50	133,50	127.00-140.00	1,694	142.00	140.00	130.00-149.50	1,662	142.00	140.00	130.00-149.5
Other professional and technical occupations:							1					
Dietitians (women)	14	143.50	-		68	144.50	138.50	133.00-160.00	58	140.00	138,50	133.00-141.5
Medical social workers (women)					52	158.50	142.00	132.50-189.50	45	162.50	175.00	133.00-189.5
Medical technologists (women)	143	143.00	138.00	130.00-160.00	285	136.00	138.50	118.50-156.00	285	136.00	138.50	118.50-156.0
X-ray technicians (women)	43	113.50	113.00	108.00-118.00	179	115.50	114.00	106.00-122.50	179	115.50	114.00	106.00-122.5
Office clerical occupations:												
Clerks, payroll (women)	9	108.00	-		74	91.00	87.00	83.00- 97.00	74	91.00	87.00	83.00- 97.0
Switchboard operators (women)	43	78.00	77.00	72.00- 83.50	78	86.00	85.50	77.00- 94.00	78	86.00	85.50	77.00- 94.
Transcribing-machine operators, technical (women)	3.7	103.50	104.50	92.50-112.50	113	98.50	97.00	90.00-105.50	104	99.00	99.00	90.00-106.0
Other nonprofessional occupations:												
Nursing aids (men)	147	73.50	72.00	66.00- 82.00	390	78.50	73.00	67.00- 81.00	329	79.00	72.00	67.00- 83.0
Nursing aids (women)	678	73.50	74.00	68.00- 78.00	3,266	76.00	74.00	67.00- 83.00	2,551	77.00	75.00	69.00- 83.0
Practical nurses, licensed (women)	226	92.50	96.00	91.00-101.00	1,244	106.00	105.50	100.00-111.50	1, 149	105.50	105.00	100.00-111.0
			Hourly ea	rnings 3			Hourly ea	rnings 3		1	Hourly ear	nings 3
T	39	2,69		2.25- 3.13	113		3.31	3.08- 3.38	105			3.00- 3.4
Engineers, stationary (men)	42	1.56	2.40 1.53	1.40- 1.75	113	3.33	3.31	3,08- 3,38	105	3.32	3.31	3.00- 3.
Kitchen helpers (women)	235	1.48	1.46	1.37- 1.55	1,048	1.82	1.75	1.60- 1.97	896	1.84	1.78	1.60- 1.6
Maids (women)	341	1.51	1.50	1.41- 1.65	877	1.78	1.71	1.60- 1.85	729	1.80	1.74	1.60- 1.1
Porters (men)	182	1.71	1.67	1.64- 1.80	469	1.82	1.71	1.60- 1.97	376	1.86	1.75	1.60- 1.9
				Boston	Mass.					Buffa	alo, N.Y.	
			hospitals				rm hospit			All h	nospitals	
A &			Weekly ear	rnings ²			Weekly ea	rnings 2		V	Weekly ear	nings 2
Registered professional nurses:		\$	\$	\$ \$		\$	\$	\$ \$		\$	\$	\$ \$
Supervisors of nurses (women)	263	192.00	193.00	178.50-204.00	256	192.50	193.00	180.00-204.00	82	168.50	171.50	155.50-188.0
Head nurses (women)	622	176.50	176.00	166.00-188.00	622	176.50	176.00	166.00-188.00	269	156.00	158,50	148.00-168.
General duty nurses (women)	3,325	150.00	148,00	140.00-160.00	3,274	150.50	149.00	140.00-160.00	929	134.50	134.00	127.00-141.0
					3,214						25.00	
Other professional and technical occupations:					3,214							
Other professional and technical occupations: Dietitians (women)	135	161.50	160.00	150.50-173.00	128	161.50	160.00	150.00-175.00		_	-	
Dietitians (women)	127	162.50	160.00	154.00-171.00	128 127	162.50	160.00	154.00-171.00	10	156.50		: :
Dietitians (women)	127 627	162.50 137.50	160.00 136.50	154.00-171.00 127.00-146.00	128 127 622	162.50 137.50	160.00 136.50	154.00-171.00 127.00-146.00	81	156.50 139.50	136.50	
Dietitians (women)	127	162.50	160.00	154.00-171.00	128 127	162.50	160.00	154.00-171.00		156.50		
Dietitians (women)	127 627 252	162.50 137.50	160.00 136.50	154.00-171.00 127.00-146.00	128 127 622	162.50 137.50	160.00 136.50	154.00-171.00 127.00-146.00 113.50-132.50	81 64	156.50 139.50 110.50	136.50	
Dietitians (women)	127 627 252	162.50 137.50 123.00	160.00 136.50 122.00	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00	128 127 622 252	162.50 137.50 123.00	160.00 136.50 122.00	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00	81 64 15	156.50 139.50 110.50	136.50 112.00	90.50-100.
Dietitians (women)	127 627 252 70 183	162.50 137.50 123.00 113.00 94.00	160.00 136.50 122.00 106.00 95.00	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00	128 127 622 252	162.50 137.50 123.00 113.00 93.50	160.00 136.50 122.00 106.00 95.00	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00	81 64 15 67	156.50 139.50 110.50 96.50 84.00	136.50 112.00 94.00 86.00	90.50-100.0 74.00- 92.5
Dietitians (women)	127 627 252	162.50 137.50 123.00	160.00 136.50 122.00	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00	128 127 622 252	162.50 137.50 123.00	160.00 136.50 122.00	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00	81 64 15	156.50 139.50 110.50	136.50 112.00	90.50–100.0 74.00– 92.5
Dietitians (women)	127 627 252 70 183 222	162.50 137.50 123.00 113.00 94.00 97.50	160.00 136.50 122.00 106.00 95.00 97.00	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00 84.50-111.00	128 127 622 252 70 169 222	162.50 137.50 123.00 113.00 93.50 97.50	160.00 136.50 122.00 106.00 95.00 97.00	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00 84.50-111.00	81 64 15 67 13	156.50 139.50 110.50 96.50 84.00 93.00	136.50 112.00 94.00 86.00 96.00	90.50-119.0 90.50-100.0 74.00- 92.0 90.00- 96.0
Dietitians (women)	127 627 252 70 183 222	162.50 137.50 123.00 113.00 94.00 97.50	160.00 136.50 122.00 106.00 95.00 97.00	154,00-171.00 127.00-146.00 113,50-132.50 100.00-117.00 88,00-101.00 84,50-111.00	128 127 622 252 70 169 222	162.50 137.50 123.00 113.00 93.50 97.50	160.00 136.50 122.00 106.00 95.00 97.00	154,00-171,00 127,00-146,00 113,50-132,50 100.00-117,00 88,00-101,00 84,50-111,00	81 64 15 67 13	156.50 139.50 110.50 96.50 84.00 93.00	94.00 86.00 96.00	90.50-119.0 90.50-100.0 74.00- 92.0 90.00- 96.0 69.50- 77.0
Dietitians (women)	127 627 252 70 183 222 300 1,572	162.50 137.50 123.00 113.00 94.00 97.50 93.00 89.50	160.00 136.50 122.00 106.00 95.00 97.00 90.00 89.00	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00 84.50-111.00 85.00-100.50 84.00-96.00	128 127 622 252 70 169 222 280 1,557	162.50 137.50 123.00 113.00 93.50 97.50 94.00 90.00	160.00 136.50 122.00 106.00 95.00 97.00 91.00 89.00	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00 84.50-111.00 86.00-102.00 84.00-96.00	81 64 15 67 13	156.50 139.50 110.50 96.50 84.00 93.00 73.00 74.00	94.00 86.00 96.00	90.50-119.0 90.50-100.0 74.00- 92.5 90.00- 96.5 69.50- 77.5 69.50- 78.0
Dietitians (women)	127 627 252 70 183 222	162.50 137.50 123.00 113.00 94.00 97.50	160.00 136.50 122.00 106.00 95.00 97.00	154,00-171.00 127.00-146.00 113,50-132.50 100.00-117.00 88,00-101.00 84,50-111.00	128 127 622 252 70 169 222	162.50 137.50 123.00 113.00 93.50 97.50	160.00 136.50 122.00 106.00 95.00 97.00	154,00-171,00 127,00-146,00 113,50-132,50 100.00-117,00 88,00-101,00 84,50-111,00	81 64 15 67 13	156.50 139.50 110.50 96.50 84.00 93.00	94.00 86.00 96.00	134.00-149.0 100.50-119.0 90.50-100.0 74.00- 92.5 90.00- 96.5 69.50- 77.5 69.50- 78.0 89.00- 98.5
Dietitians (women)	127 627 252 70 183 222 300 1,572	162.50 137.50 123.00 113.00 94.00 97.50 93.00 89.50	160.00 136.50 122.00 106.00 95.00 97.00 90.00 89.00	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00 84.50-111.00 85.00-100.50 84.00-96.00 112.00-128.00	128 127 622 252 70 169 222 280 1,557	162.50 137.50 123.00 113.00 93.50 97.50 94.00 90.00 121.50	160.00 136.50 122.00 106.00 95.00 97.00 91.00 89.00	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00 84.50-111.00 86.00-102.00 84.00-96.00 112.00-128.00	81 64 15 67 13	156.50 139.50 110.50 96.50 84.00 93.00 73.00 74.00 95.00	94.00 86.00 96.00	90.50-109.0 90.50-100.0 74.00- 92.5 90.00- 96.5 69.50- 77.5 69.50- 78.0 89.00- 98.5
Dietitians (women)	127 627 252 70 183 222 300 1,572 1,037	162.50 137.50 123.00 113.00 94.00 97.50 93.00 89.50 121.50	160.00 136.50 122.00 106.00 95.00 97.00 90.00 89.00 119.50	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00 84.50-111.00 85.00-100.50 84.00-96.00 112.00-128.00 rnings ³	128 127 622 252 70 169 222 280 1,557 1,037	162.50 137.50 123.00 113.00 93.50 97.50 94.00 90.00 121.50	160.00 136.50 122.00 106.00 95.00 97.00 91.00 89.00 119.50	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00 84.50-111.00 86.00-102.00 84.00-96.00 112.00-128.00	81 64 15 67 13 44 1,672 818	156.50 139.50 110.50 96.50 84.00 93.00 73.00 74.00 95.00	136.50 112.00 94.00 86.00 96.00 71.00 73.00 94.00	90.50-109.6 90.50-100.6 74.00- 92.5 90.00- 96.5 69.50- 77.6 69.50- 78.6 89.00- 98.5
Dietitians (women)	127 627 252 70 183 222 300 1,572	162.50 137.50 123.00 113.00 94.00 97.50 93.00 89.50 121.50	160.00 136.50 122.00 106.00 95.00 97.00 90.00 89.00 119.50 Hourly ea	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00 84.50-111.00 85.00-100.50 84.00-96.00 112.00-128.00	128 127 622 252 70 169 222 280 1,557	162.50 137.50 123.00 113.00 93.50 97.50 94.00 90.00 121.50	160.00 136.50 122.00 106.00 95.00 97.00 91.00 89.00 119.50	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00 84.50-111.00 86.00-102.00 84.00-96.00 112.00-128.00	81 64 15 67 13 44 1,672 818	156.50 139.50 110.50 96.50 84.00 93.00 74.00 95.00	136.50 112.00 94.00 86.00 96.00 71.00 73.00 94.00 Hourly ear	100.50-119.0 90.50-100.0 74.00- 92.5 90.00- 96.5 69.50- 77.6 69.50- 78.0 89.00- 98.5 nings 3 3.10- 3.7
Dietitians (women)	127 627 252 70 183 222 300 1,572 1,037	162.50 137.50 123.00 113.00 94.00 97.50 93.00 89.50 121.50	160.00 136.50 122.00 106.00 95.00 97.00 90.00 89.00 119.50 Hourly ea	154.00-171.00 127.00-146.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00 84.50-111.00 85.00-100.50 84.00-96.00 112.00-128.00 rnings ³ 2.86- 3.58	128 127 622 252 70 169 222 280 1,557 1,037	162.50 137.50 123.00 113.00 93.50 97.50 94.00 90.00 121.50	160.00 136.50 122.00 106.00 95.00 97.00 91.00 89.00 119.50 Hourly ea:	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00 84.50-111.00 86.00-102.00 84.00-96.00 112.00-128.00 rnings ³ 2.86- 3.58	81 64 15 67 13 44 1,672 818	156.50 139.50 110.50 96.50 84.00 93.00 73.00 74.00 95.00	136.50 112.00 94.00 86.00 96.00 71.00 73.00 94.00 Hourly ear 3.19 2.10	90.50-119.6 90.50-100.7 74.00- 92.9 90.00- 96.9 69.50- 77.6 69.50- 78.6 89.00- 98.9 nings 3 3.10- 3.2 2.05- 2.3
Medical social workers (women) Medical technologists (women) X-ray technicians (women) Office clerical occupations: Clerks, payroll (women) Switchboard operators (women) Transcribing-machine operators, technical (women) Nursing aids (men) Practical nurses, licensed (women) Engineers, stationary (men) Finishers, flatwork, machine (women) Kitchen helpers (women)	127 627 252 70 183 222 300 1,572 1,037	162.50 137.50 123.00 113.00 94.00 97.50 93.00 89.50 121.50	160.00 136.50 122.00 106.00 95.00 97.00 90.00 89.00 119.50 Hourly ea	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00 84.50-111.00 85.00-100.50 84.00-96.00 112.00-128.00 rnings 3 2.86- 3.58 - 1.90- 2.21	128 127 622 252 70 169 222 280 1,557 1,037	162,50 137,50 123,00 113,00 93,50 97,50 94,00 90,00 121,50	160.00 136.50 122.00 106.00 95.00 97.00 91.00 89.00 119.50 Hourly ea:	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00 84.50-111.00 86.00-102.00 84.00-96.00 112.00-128.00 rnings 3 2.86- 3.58	81 64 15 67 13 44 1,672 818	156.50 139.50 110.50 96.50 84.00 93.00 74.00 95.00	136.50 112.00 94.00 86.00 96.00 71.00 73.00 94.00 Hourly ear 3.19 2.10 1.93	90.50-119.0 90.50-100.0 74.00- 92.5 90.00- 96.5 69.50- 77.5 69.50- 78.0 89.00- 98.5 nings 3 3.10- 3.7 2.05- 2.1 1.85- 2.0
Dietitians (women)	127 627 252 70 183 222 300 1,572 1,037	162.50 137.50 123.00 113.00 94.00 97.50 93.00 89.50 121.50	160.00 136.50 122.00 106.00 95.00 97.00 90.00 89.00 119.50 Hourly ea	154.00-171.00 127.00-146.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00 84.50-111.00 85.00-100.50 84.00-96.00 112.00-128.00 rnings ³ 2.86- 3.58	128 127 622 252 70 169 222 280 1,557 1,037	162.50 137.50 123.00 113.00 93.50 97.50 94.00 90.00 121.50	160.00 136.50 122.00 106.00 95.00 97.00 91.00 89.00 119.50 Hourly ea:	154.00-171.00 127.00-146.00 113.50-132.50 100.00-117.00 88.00-101.00 84.50-111.00 86.00-102.00 84.00-96.00 112.00-128.00 rnings ³ 2.86- 3.58	81 64 15 67 13 44 1,672 818	156.50 139.50 110.50 96.50 84.00 93.00 73.00 74.00 95.00	136.50 112.00 94.00 86.00 96.00 71.00 73.00 94.00 Hourly ear 3.19 2.10	90.50-100.0 74.00- 92.5 90.00- 96.5 69.50- 77.5 69.50- 78.0 89.00- 98.5

Table 11. Nongovernment Hospitals: Occupational Averages-Selected Areas-Continued

		Onartanoo	oga, Tenn. hospitals	-ua.		Δ11	hospitals	Chicag	go, Ill.	Chart to	erm hospi	hala
Occupation and sex	Number				Number	1000 000			Number			
	of employees	Mean 1	Median 1	Middle range 1	of employees	Mean 1	Median 1	Middle range 1	of employees	Mean 1	Median 1	Middle range
			Weekly ea	rnings 2			Weekly ea	rnings 2			Weekly ea	rnings 2
Registered professional nurses:	1 - 2 - 11	\$				\$	\$	\$ \$		\$	4	\$ \$
Supervisors of nurses (women)	. 8	166.50	-		554	182.00	182.00	169.50-195.00	554	182.00	182.00	169.50-195.0
Head nurses (women)	-	-	-		1,158	166.00	166.00	157.00-176.00	1,122	166.00	166.00	157.00-176.0
General duty nurses (women)		-	-		6,558	148.00	148.00	141.00-157.00	6,450	148.00	148.00	141.00-157.0
Other professional and technical occupations:												
Dietitians (women)		-	-		222	156.50	154.50	141.00-171.50		156.50	154.00	141.00-172.5
Medical social workers (women)		142.50	141.00	131.50-155.50	99 1,521	166.00 133.50	162.50 136.00	154.50-182.50 119.00-150.00		166.50	166.00	154.50-182.5
X-ray technicians (women)		91.50	90.00	82.00-104.00		124.50	128.50	109.50-136.50		133.50 124.50	136.00 128.50	119.00-150.0 109.50-136.0
Office clerical occupations:												
Clerks, payroll (women)		-	-		. 322	101.50	101.00	91.00-110.00	322	101.50	101.00	91.00-110.0
Switchboard operators (women)		69.00	70.00	64.00- 76.00		97.00	97.00	86.50-107.50		97.00	97.00	86.50-107.5
Transcribing-machine operators, technical (women)	-	-	-		218	110.00	113.00	102.00-117.00	206	111.50	113.50	103.00-117.5
Other nonprofessional occupations:					5/1	0.5.5.5	0/ 5-		-//	0.5.5	04.5	
Nursing aids (men)		63.50	65.50	62.00- 65.50	564 7, 761	87.50 82.50	86.50 82.50	80.00- 91.50 75.50- 89.50		87.50 82.50	86.50 82.50	80.00- 91.5 75.50- 89.5
Practical nurses, licensed (women)		90.50	90.00			112.00	111.50	104.00-120.00		112.00	111.50	104.00-120.0
114501641 1411565, 115011564 (1151161)	1				2,130				2,150			
		-	Hourly ear	rnings 3			Hourly ea	rnings 3			Hourly ea	rnings 3
Engineers, stationary (men)		-	-		462	4.02	3.94	3.78- 4.25	426	4.01	3.95	3.78- 4.2
Finishers, flatwork, machine (women)		1.47	1.48	1.29- 1.61	249 2,249	2.08	2.00	1.95— 2.20 1.88— 2.20	243	2.08	2.05	1.93- 2.1 1.89- 2.1
Maids (women)		1.56	1.60	1.50- 1.68		1.99	1.95	1.81- 2.15		2.00	1.95	1.83- 2.1
Porters (men)		1.62	1.64	1.35- 1.90		2.19	2.20	2.00- 2.35		2.19	2,20	2.00- 2.3
	-	incinnati	, Ohio-Ky	-Ind				Clevelar	d Ohio			
		Al1	hospitals				hospitals		L. Cine		rm hospit	
			Weekly ear	rnings 2			Weekly ea	rnings 2		-	Weekly ea	rnings 2
Registered professional nurses:	2.7	\$	\$	\$ \$		\$	\$	\$ \$	7.2	\$	\$	\$ \$
Supervisors of nurses (women)		190.50 166.50	190.00	184.00-199.50 159.50-174.50		174.50 169.50	178.00	159.50-190.00 161.00-176.50		174.50	179.00	159.50-190.5
Head nurses (women)		145.50	167.50 143.00	137.50-174.50		147.00	171.00 147.50	141.50-153.00		169.50 147.50	171.00 147.50	161.00-176.5 141.50-153.0
	1,70	145,50	145.00	131.30 131.30	1,521	141.00	141.50	141.50 155.00	1,505	141.50	147,50	141.50 155.0
Other professional and technical occupations: Dietitians (women)	21	157.00	153,50	150.50-164.00	53	158.00	160.00	148,50-171,00	53	158.00	160.00	148.50-171.0
Medical social workers (women)		152.50	165.00			176.00	166.50	158.00-196.00	32	176.00	166.50	158.00-196.0
Medical technologists (women)		148.00	144.00			143.00	146.00	138.00-152.50	234	143.00	146.00	138.00-152.5
X-ray technicians (women)	. 81	111,50	113.00	103.50-119.00	185	119.50	121.00	110.00-127.50	185	119.50	121.00	110.00-127.5
Office clerical occupations:												
Clerks, payroll (women)	. 28	101.50	97.50	84.00-111.00		119.50			12	119.50		
Switchboard operators (women)		88.50 95.50	90.50 93.00	85.00- 97.00 89.00-101.00		95.50 101.50	97.00 103.00	89.50-101.00 93.50-109.00	133 159	95.50 101.50	97.00	89.50-101.0 93.50-109.0
	. 52	95.50	73.00	89.00-101.00	159	101.50	103.00	73.50-107.00	159	101.50	103.00	73.30-107.0
Other nonprofessional occupations: Nursing aids (men)	167	79.00	75.50	73.00- 85.50	336	89.50	89.00	80.00- 96.00	336	89.50	89.00	80.00- 96.0
Nursing aids (men)		75.00	73.50	68.50- 81.00		82.00	81.00	74.00- 92.00		82.50	82.00	75.50- 92.0
Practical nurses, licensed (women)		109.00	109.00			104.50	106.00	100.00-109.50		104.50	106.00	100.00-110.0
			Hourly ear	rnings 3			Hourly ea	rnings 3			Hourly ea	rnings 3
					1 ,				1 ,,			
Engineers, stationary (men)Finishers, flatwork, machine (women)	28	3.38 1.91	3.44 1.89	3.02- 3.95 1.82- 2.05		4.04 2.03	4.03 1.99	3.85- 4.24 1.85- 2.26		4.04 2.04	4.03 2.00	3.85- 4.2 1.85- 2.2
		1.84	1.82	1.71- 1.96		1.95	1.90	1.78- 2.13		1.96	1.91	1.80- 2.1
Kitchen helpers (women)												
Kitchen helpers (women)Maids (women)	497	1.84	1.87	1.72- 1.96	1,010	1.97	1.95	1.77- 2.20	1,001	1.98	1.96	1.78- 2.2

Table 11. Nongovernment Hospitals: Occupational Averages-Selected Areas-Continued

			hospitals			All	hospitals	Denver	, 0010.	Short-te	rm hospit	als
Occupation and sex	Number of employees	Mean 1	Median 1	Middle range 1	Number of employees	Mean 1	Median 1	Middle range 1	Number of employees	Mean 1	Median 1	Middle range
			Weekly ea	rnings 2			Weekly ea	rnings 2			Weekly ear	rnings 2
B. wintered manifestional manage.		\$		\$ \$		\$		4 4		\$		\$ \$
Registered professional nurses: Supervisors of nurses (women)	80	154.00	152.00	147.50-165.50	64	180.00	178.50	172.00-192.00	61	181.50	178.50	172.50-192:0
Head nurses (women)		144.00	140.00	138.50-152.00	283	162.00	159.50	151.00-171.00	276	162.50	162.00	151.00-171.0
General duty nurses (women)		136.00	138.50	132.50-144.00	1,713	142.00	140.50	136.00-147.00	1,593	142.50	140.50	137.00-147.0
Other professional and technical occupations:												
Dietitians (women)		144.50	144.00	138.00-155.00	39	148.00	145.00	141.00-150.00	38	148.50	145.50	141.00-150.0
Medical social workers (women)		-	-									
Medical technologists (women)		134.50	137.00	131.00-143.00	230	148.00	146.50	138.50-159.50	207	150.50	149.00	138.50-161.5
X-ray technicians (women)	100	115.50	116.00	111.00-123.50	112	111.00	111.00	108.00-116.00	108	111.50	112.00	108.00-116.0
Office clerical occupations:								0/ 00 112 00	22	100.00	102.00	0/ 00 112
Clerks, payroll (women)	17	89.50	88.00	86.50- 97.00	23	103.00	102.00	96.00-112.00	23	103.00	102.00	96.00-112.0
Switchboard operators (women)	48	78.00	76.00	73.50- 79.00	93 66	85.00	82,00	77.00- 96.00	93 58	85.00	82.00	77.00- 96.0 87.00- 99.0
Transcribing-machine operators, technical (women)	83	96.00	95.00	92.00-103.50	00	93.50	94.50	86.00- 99.00	56	94.50	96.00	87.00- 99.0
Other nonprofessional occupations:	1/2	7/ 50	7/ 00	73.00 83.00	229	76.00	74.00	70.00- 80.00	180	77.50	76.00	72.50- 80.5
Nursing aids (men) Nursing aids (women)	162	76.50 65.00	76.00 64.50	72.00— 82.00 62.00— 69.00	1,229	78.00	76.00	72.00- 83.50	1,098	79.00	77.00	73.00- 85.5
Practical nurses, licensed (women)	897	92.00	90.00	85.50- 98.00	629	95.50	95.00	90.00-101.00	566	96.00	95.50	90.50-102.0
Fractical nurses, incensed (women)	071	72.00			027		11.7		300			
			Hourly ea	rnings 3			Hourly ea	rnings 3			Hourly ear	rnings 3
Engineers, stationary (men)	27	3.23	3.00	2.72- 3.46	43	3.60	3.65	3.32- 3.84	38	3.64	3.67	3,32- 3.9
Finishers, flatwork, machine (women)		1.68	1.67	1.67- 1.72	29	1.93	1.90	1.76- 2.22	28	1.95	1.90	1.83- 2.7
Kitchen helpers (women)	392	1.54	1.50	1.40- 1.61	624	1.70	1.70	1.60- 1.83	545	1.74	1.71	1.60- 1.8
Maids (women)		1.59	1.60	1.50- 1.69	371	1.75 1.85	1.75	1.65- 1.85	338 261	1.77 1.90	1.76 1.88	1.68- 1.8
Porters (men)	249	1.78	1.80	1.65- 1.90	304	1.85	1.80	1.75- 1.96	201	1.90	1,00	1.81- 1.9
			oit, Mich.				les-Long I	Beach and Anahe	im-Santa An		Grove, C	
		All	Weekly ea	rnings 2			Weekly ea	rnings 2			Weekly ear	
				Toyon to a second	1 1						1	* *
0 14 1 6 1 1		4	d	4 4		¢	d	4 4		4	4	
	204	\$	\$ 102.00	\$ \$	26.0	\$ 201.50	\$ 202.50	\$ \$	36.9	\$ 201.50	\$ 202.50	188 50-214 (
Supervisors of nurses (women)		192.00	\$ 192.00	\$ \$ 177.50-204.00	368 1 125	201.50	\$ 202.50	188.50-214.00	368 1 054	201.50	202.50	
Head nurses (women)	690	192.00	169.50	158.00-182.00	1,125	201.50 179.50	181.00	188.50-214.00 171.00-192.50	1,054	201.50 181.00	202.50	172.00-194.0
Supervisors of nurses (women)	690	192.00				201.50		188.50-214.00		201.50	202.50	172.00-194.0
Supervisors of nurses (women)	690 2,524	192.00 169.00 158.50	169.50 156.50	158.00—182.00 150.00—164.00	1,125 7,800	201.50 179.50 156.50	181.00 153.50	188.50—214.00 171.00—192.50 145.00—167.50	1,054 7,549	201.50 181.00 156.50	202.50 181.00 153.50	172.00-194.0 145.00-168.0
Supervisors of nurses (women)	690 2,524 88	192.00	169.50	158.00-182.00	1,125	201.50 179.50	181.00	188.50-214.00 171.00-192.50	1,054	201.50 181.00	202.50	172.00-194. 145.00-168. 160.00-181.
Supervisors of nurses (women)	690 2,524 88	192.00 169.00 158.50	169.50 156.50	158.00-182.00 150.00-164.00 164.00-181.50	1,125 7,800	201.50 179.50 156.50 170.00 193.50 178.00	181.00 153.50 165.50 190.00 180.00	188,50-214.00 171.00-192.50 145.00-167.50 157,50-180.50 179,50-210.50 164,00-189.50	1,054 7,549 167 40 602	201.50 181.00 156.50 171.50 193.50 179.00	202.50 181.00 153.50 171.50 190.00 180.00	172.00-194.0 145.00-168.0 160.00-181.0 179.50-210.5 164.00-189.5
Supervisors of nurses (women)	690 2,524 88 59	192.00 169.00 158.50 169.50 179.00	169.50 156.50 175.50 177.00	158.00-182.00 150.00-164.00 164.00-181.50 168.50-221.00	1,125 7,800	201.50 179.50 156.50 170.00 193.50	181.00 153.50 165.50 190.00	188.50-214.00 171.00-192.50 145.00-167.50 157.50-180.50 179.50-210.50	1,054 7,549 167 40	201.50 181.00 156.50 171.50 193.50	202.50 181.00 153.50 171.50 190.00	172.00-194.0 145.00-168.0 160.00-181.0 179.50-210.5 164.00-189.5
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) Other professional and technical occupations: Dietitians (women) Medical social workers (women) X-ray technicians (women)	88 59 562 246	192.00 169.00 158.50 169.50 179.00 165.00 134.50	169.50 156.50 175.50 177.00 165.00 139.00	158.00-182.00 150.00-164.00 164.00-181.50 168.50-221.00 154.50-178.00 122.50-144.50	1,125 7,800 183 40 614 331	201.50 179.50 156.50 170.00 193.50 178.00 138.50	181.00 153.50 165.50 190.00 180.00 138.00	188,50-214.00 171,00-192.50 145.00-167.50 157,50-180.50 179,50-210.50 164,00-189.50 131,50-149.00	1,054 7,549 167 40 602 325	201.50 181.00 156.50 171.50 193.50 179.00 138.50	202.50 181.00 153.50 171.50 190.00 180.00 135.50	172.00-194. 145.00-168. 160.00-181. 179.50-210. 164.00-189. 131.50-149.
Supervisors of nurses (women)	88 59 562 246	192.00 169.00 158.50 169.50 179.00 165.00 134.50	169.50 156.50 175.50 177.00 165.00 139.00	158.00-182.00 150.00-164.00 164.00-181.50 168.50-221.00 154.50-178.00 122.50-144.50	1,125 7,800 183 40 614 331	201.50 179.50 156.50 170.00 193.50 178.00 138.50	181.00 153.50 165.50 190.00 180.00 138.00	188.50-214.00 171.00-192.50 145.00-167.50 157.50-180.50 179.50-210.50 164.00-189.50 131.50-149.00	1,054 7,549 167 40 602 325	201.50 181.00 156.50 171.50 193.50 179.00 138.50	202.50 181.00 153.50 171.50 190.00 180.00 135.50	172.00-194.(145.00-188.(160.00-181.(179.50-210.; 164.00-189.; 131.50-149.(107.50-121.(
Supervisors of nurses (women)	88 59 562 246	192.00 169.00 158.50 169.50 179.00 165.00 134.50	169,50 156,50 175,50 177,00 165,00 139,00	158.00-182.00 150.00-164.00 164.00-181.50 168.50-221.00 154.50-178.00 122.50-144.50	1,125 7,800 183 40 614 331	201.50 179.50 156.50 170.00 193.50 178.00 138.50 116.50 99.50	181.00 153.50 165.50 190.00 180.00 138.00	188.50-214.00 171.00-192.50 145.00-167.50 157.50-180.50 179.50-210.50 164.00-1189.50 131.50-149.00 104.00-119.00 91.50-107.00	1,054 7,549 167 40 602 325	201.50 181.00 156.50 171.50 193.50 179.00 138.50 118.00 100.00	202.50 181.00 153.50 171.50 190.00 180.00 135.50	172,00-194,(145,00-181,(179,50-210,5 164,00-189,5 131,50-149,(107,50-121,(92,50-107,5
Supervisors of nurses (women)	88 59 562 246	192.00 169.00 158.50 169.50 179.00 165.00 134.50	169.50 156.50 175.50 177.00 165.00 139.00	158.00-182.00 150.00-164.00 164.00-181.50 168.50-221.00 154.50-178.00 122.50-144.50	1,125 7,800 183 40 614 331	201.50 179.50 156.50 170.00 193.50 178.00 138.50	181.00 153.50 165.50 190.00 180.00 138.00	188.50-214.00 171.00-192.50 145.00-167.50 157.50-180.50 179.50-210.50 164.00-189.50 131.50-149.00	1,054 7,549 167 40 602 325	201.50 181.00 156.50 171.50 193.50 179.00 138.50	202.50 181.00 153.50 171.50 190.00 180.00 135.50	172,00-194,(145,00-181,(179,50-210,5 164,00-189,5 131,50-149,(107,50-121,(92,50-107,5
Supervisors of nurses (women)	88 59 562 246 83 224 232	192.00 169.00 158.50 169.50 179.00 165.00 134.50 111.50 92.50 108.50	169.50 156.50 175.50 177.00 165.00 139.00 105.50 96.50 109.50	158.00-182.00 150.00-164.00 164.00-181.50 168.50-221.00 154.50-178.00 122.50-144.50 100.00-118.00 82.50-103.50 96.50-118.00	1,125 7,800 183 40 614 331 107 592 580	201.50 179.50 156.50 170.00 193.50 178.00 138.50 116.50 99.50 115.50	181.00 153.50 165.50 190.00 180.00 138.00	188.50-214.00 171.00-192.50 145.00-167.50 157.50-180.50 179.50-210.50 164.00-189.50 131.50-149.00 104.00-119.00 91.50-107.00 107.50-125.00	1,054 7,549 167 40 602 325 97 577 568	201.50 181.00 156.50 171.50 193.50 179.00 138.50 118.00 100.00 115.00	202.50 181.00 153.50 171.50 190.00 180.00 135.50 114.00 100.50 115.50	172.00-194.0 145.00-181.0 160.00-181.0 179.50-210.0 164.00-189.0 131.50-149.0 107.50-121.0 92.50-107.0
Supervisors of nurses (women)	88 59 562 246 83 224 232	192.00 169.00 158.50 169.50 179.00 165.00 134.50 111.50 92.50 108.50	169.50 156.50 175.50 177.00 165.00 139.00 105.50 96.50 109.50	158.00-182.00 150.00-164.00 164.00-181.50 168.50-221.00 154.50-178.00 122.50-144.50 100.00-118.00 82.50-103.50 96.50-118.00 85.00- 96.00	1,125 7,800 183 40 614 331 107 592 580	201.50 179.50 156.50 170.00 193.50 178.00 138.50 116.50 99.50 115.50	181.00 153.50 165.50 190.00 180.00 138.00 111.00 100.50 115.50	188.50-214.00 171.00-192.50 145.00-167.50 157.50-180.50 179.50-210.50 164.00-189.50 131.50-149.00 104.00-119.00 91.50-107.00 107.50-125.00	1,054 7,549 167 40 602 325 97 577 568	201.50 181.00 156.50 171.50 193.50 179.00 138.50 118.00 100.00 115.00	202.50 181.00 153.50 171.50 190.00 180.00 135.50 114.00 100.50 115.50	172,00-194,(145,00-181,(160,00-181,(179,50-210,: 164,00-189,: 131,50-149,(107,50-121,(92,50-107,: 107,50-125,(84,50-98,(
Supervisors of nurses (women)	690 2,524 88 59 562 246 83 224 232	192.00 169.00 158.50 169.50 179.00 165.00 134.50 111.50 92.50 108.50	169.50 156.50 175.50 177.00 165.00 139.00 105.50 96.50 109.50	158.00-182.00 150.00-164.00 164.00-181.50 168.50-221.00 154.50-178.00 122.50-144.50 100.00-118.00 82.50-103.50 96.50-118.00 85.00-96.00 77.00-88.50	1,125 7,800 183 40 614 331 107 592 580 638 8,957	201,50 179,50 156,50 170,00 193,50 178,00 138,50 116,50 99,50 115,50	181.00 153.50 165.50 190.00 180.00 138.00 111.00 100.50 115.50	188.50-214.00 171.00-192.50 145.00-167.50 157.50-180.50 179.50-210.50 164.00-1189.50 131.50-149.00 104.00-119.00 91.50-107.00 107.50-125.00 84.50- 97.00 80.50- 91.00	1,054 7,549 167 40 602 325 97 577 568	171.50 193.50 179.00 138.50 179.00 138.50 118.00 100.00 115.00	202.50 181.00 153.50 171.50 190.00 180.00 135.50 114.00 100.50 115.50	172,00-194,(145,00-181,(179,50-210,: 164,00-189,: 131,50-149,(107,50-121,(92,50-107,: 107,50-125,(84,50-98,(80,50-92,(
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) Dietitians (women) Medical social workers (women) Medical technologists (women) X-ray technicians (women) Clerks, payroll (women) Switchboard operators (women) Transcribing-machine operators, technical (women) Other nonprofessional occupations: Nursing aids (men)	690 2,524 88 59 562 246 83 224 232	192.00 169.00 158.50 169.50 179.00 165.00 134.50 111.50 92.50 108.50	169.50 156.50 175.50 177.00 165.00 139.00 105.50 96.50 109.50 89.00 85.00 119.00	158.00-182.00 150.00-164.00 164.00-181.50 168.50-221.00 154.50-178.00 122.50-144.50 100.00-118.00 82.50-103.50 96.50-118.00 85.00-96.00 77.00-88.50 112.50-128.00	1,125 7,800 183 40 614 331 107 592 580	201,50 179,50 156,50 170,00 193,50 178,00 138,50 116,50 99,50 115,50 89,50 85,00 113,50	181.00 153.50 165.50 190.00 180.00 138.00 111.00 100.50 115.50 90.50 85.00 113.50	188.50-214.00 171.00-192.50 145.00-167.50 157.50-180.50 179.50-210.50 164.00-189.50 131.50-149.00 104.00-119.00 91.50-107.00 107.50-125.00 84.50- 97.00 80.50- 91.00 107.00-119.50	1,054 7,549 167 40 602 325 97 577 568	201,50 181,00 156,50 171,50 193,50 179,00 138,50 118,00 100,00 115,00 90,50 86,00 113,00	202.50 181.00 153.50 171.50 190.00 180.00 135.50 114.00 100.50 115.50 91.00 85.00 113.50	188.50-214.0 172.00-194.0 145.00-168.0 160.00-181.0 179.50-210.5 164.00-189.5 131.50-149.0 107.50-121.0 92.50-107.5 107.50-125.0 84.50-98.0 80.50-92.0 107.00-119.5
Supervisors of nurses (women)	690 2,524 88 59 562 246 83 224 232	192.00 169.00 158.50 169.50 179.00 165.00 134.50 111.50 92.50 108.50	169.50 156.50 175.50 177.00 165.00 139.00 105.50 96.50 109.50	158.00-182.00 150.00-164.00 164.00-181.50 168.50-221.00 154.50-178.00 122.50-144.50 100.00-118.00 82.50-103.50 96.50-118.00 85.00-96.00 77.00-88.50 112.50-128.00	1,125 7,800 183 40 614 331 107 592 580 638 8,957	201,50 179,50 156,50 170,00 193,50 178,00 138,50 116,50 99,50 115,50 89,50 85,00 113,50	181.00 153.50 165.50 190.00 180.00 138.00 111.00 100.50 115.50	188.50-214.00 171.00-192.50 145.00-167.50 157.50-180.50 179.50-210.50 164.00-189.50 131.50-149.00 104.00-119.00 91.50-107.00 107.50-125.00 84.50- 97.00 80.50- 91.00 107.00-119.50	1,054 7,549 167 40 602 325 97 577 568	201,50 181,00 156,50 171,50 193,50 179,00 138,50 118,00 100,00 115,00 90,50 86,00 113,00	202.50 181.00 153.50 171.50 190.00 180.00 135.50 114.00 100.50 115.50	172,00-194,0 145,00-181,0 179,50-210,5 164,00-189,5 131,50-149,0 107,50-121,0 92,50-107,5 107,50-125,0 84,50-92,0 107,00-119,5
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) Dietitians (women) Medical social workers (women) X-ray technicians (women) Clerks, payroll (women) Transcribing-machine operators, technical (women) Other nonprofessional occupations: Nursing aids (men) Nursing aids (men) Practical nurses, licensed (women) Engineers, stationary (men)	88 59 562 246 83 224 232 535 4,810 2,386	192.00 169.00 158.50 169.50 179.00 165.00 134.50 111.50 92.50 108.50 120.00	169,50 156,50 175,50 177,00 165,00 139,00 105,50 96,50 109,50 85,00 119,00 Hourly es	158.00-182.00 150.00-164.00 164.00-181.50 168.50-221.00 154.50-178.00 122.50-144.50 100.00-118.00 82.50-103.50 96.50-118.00 85.00-96.00 77.00-88.50 112.50-128.00 Prnings 3 3.57-4.35	1,125 7,800 183 40 614 331 107 592 580 638 8,957 3,204	201,50 179,50 156,50 170,00 193,50 178,00 138,50 116,50 99,50 115,50 89,50 85,00 113,50	181.00 153.50 165.50 190.00 180.00 138.00 111.00 100.50 115.50 90.50 85.00 113.50	188.50-214.00 171.00-192.50 145.00-167.50 157.50-180.50 179.50-210.50 164.00-1189.50 131.50-149.00 104.00-119.00 91.50-107.00 107.50-125.00 84.50- 97.00 80.50- 91.00 107.00-119.50 raings 3	1,054 7,549 167 40 602 325 97 577 568 549 8,303 3,028	201.50 181.00 156.50 171.50 179.50 138.50 118.00 100.00 115.00 90.50 86.00 113.00	171.50 170.00 180.00 135.50 114.00 100.50 115.50 91.00 85.00 113.50 Hourly ear	172,00-194,(145,00-181,(179,50-210,: 164,00-189,: 131,50-149,(107,50-121,(92,50-107,: 107,50-125,(84,50-98,(80,50-92,(107,00-119,: nings 3 3,82-4,3
Supervisors of nurses (women)	88 59 562 246 83 224 232 535 4,810 2,386	192.00 169.00 158.50 169.50 179.00 165.00 92.50 108.50 91.00 86.50 120.00	169,50 156,50 175,50 177,00 165,00 139,00 105,50 96,50 109,50 89,00 85,00 119,00 Hourly es	158.00-182.00 150.00-164.00 164.00-181.50 168.50-221.00 154.50-178.00 122.50-144.50 100.00-118.00 82.50-103.50 96.50-118.00 77.00-88.50 112.50-128.00 rnings 3 3.57- 4.35 1.87- 2.18	1,125 7,800 183 40 614 331 107 592 580 638 8,957 3,204	201,50 179,50 156,50 170,00 193,50 178,00 138,50 116,50 99,50 115,50 89,50 85,00 113,50	181.00 153.50 165.50 190.00 180.00 138.00 111.00 100.50 115.50 90.50 85.00 113.50 Hourly ea:	188.50-214.00 171.00-192.50 145.00-167.50 157.50-180.50 179.50-210.50 164.00-1189.50 131.50-149.00 104.00-119.00 91.50-107.00 107.50-125.00 84.50- 97.00 80.50- 91.00 107.00-119.50 rnings 3 3.82- 4.30 1.79- 2.14	1,054 7,549 167 40 602 325 97 577 568 549 8,303 3,028	201,50 181,00 156,50 171,50 193,50 179,00 138,50 118,00 100,00 115,00 90,50 86,00 113,00	202.50 181.00 153.50 171.50 190.00 180.00 135.50 114.00 100.50 115.50 91.00 85.00 113.50 Hourly ear	172,00-194,0 145,00-181,0 179,50-210,5 164,00-189,6 131,50-149,0 107,50-121,0 92,50-107,5 107,50-125,0 84,50-92,0 80,50-92,0 107,00-119,5
Supervisors of nurses (women)	88 59 562 246 83 224 232 535 4,810 2,386	192.00 169.00 158.50 169.50 179.00 165.00 134.50 111.50 92.50 108.50 91.00 86.50 120.00	169,50 156,50 177,00 165,00 139,00 105,50 96,50 109,50 85,00 119,00 Hourly es	158.00-182.00 150.00-164.00 164.00-181.50 168.50-221.00 154.50-178.00 122.50-144.50 100.00-118.00 82.50-103.50 96.50-118.00 85.00-96.00 77.00-88.50 112.50-128.00 rnings 3 3.57-4.35 1.87-2.18 1.80-2.10	1,125 7,800 183 40 614 331 107 592 580 638 8,957 3,204	201,50 179,50 156,50 170,00 193,50 178,00 138,50 116,50 99,50 115,50 89,50 85,00 113,50	181.00 153.50 165.50 190.00 180.00 138.00 111.00 100.50 115.50 90.50 85.00 113.50 Hourly ea.	188.50-214.00 171.00-192.50 145.00-167.50 157.50-180.50 179.50-210.50 164.00-189.50 131.50-149.00 104.00-119.00 91.50-107.00 107.50-125.00 84.50- 91.00 107.00-119.50 107.00-119.50 20.50 91.00 20.50 9	1,054 7,549 167 40 602 325 97 577 568 549 8,303 3,028	201,50 181,00 156,50 171,50 193,50 179,00 138,50 118,00 100,00 115,00 90,50 86,00 113,00	202.50 181.00 153.50 171.50 190.00 180.00 135.50 114.00 100.50 115.50 91.00 85.00 113.50 Hourly ear 4.01 2.09	172,00-194,(145,00-181,(179,50-210,: 164,00-189,: 131,50-149,(107,50-121,: 92,50-107,: 107,50-125,(84,50-92,: 107,00-119,: rnings 3 3.82-4,: 1.85-2,: 1.79-2,(
Supervisors of nurses (women)	88 59 562 246 83 224 232 535 4,810 2,386	192.00 169.00 158.50 169.50 179.00 165.00 92.50 108.50 91.00 86.50 120.00	169,50 156,50 175,50 177,00 165,00 139,00 105,50 96,50 109,50 89,00 85,00 119,00 Hourly es	158.00-182.00 150.00-164.00 164.00-181.50 168.50-221.00 154.50-178.00 122.50-144.50 100.00-118.00 82.50-103.50 96.50-118.00 77.00-88.50 112.50-128.00 rnings 3 3.57- 4.35 1.87- 2.18	1,125 7,800 183 40 614 331 107 592 580 638 8,957 3,204	201,50 179,50 156,50 170,00 193,50 178,00 138,50 116,50 99,50 115,50 89,50 85,00 113,50	181.00 153.50 165.50 190.00 180.00 138.00 111.00 100.50 115.50 90.50 85.00 113.50 Hourly ea:	188.50-214.00 171.00-192.50 145.00-167.50 157.50-180.50 179.50-210.50 164.00-1189.50 131.50-149.00 104.00-119.00 91.50-107.00 107.50-125.00 84.50- 97.00 80.50- 91.00 107.00-119.50 rnings 3 3.82- 4.30 1.79- 2.14	1,054 7,549 167 40 602 325 97 577 568 549 8,303 3,028	201,50 181,00 156,50 171,50 193,50 179,00 138,50 118,00 100,00 115,00 90,50 86,00 113,00	202.50 181.00 153.50 171.50 190.00 180.00 135.50 114.00 100.50 115.50 91.00 85.00 113.50 Hourly ear	172,00-194,(145,00-181,(179,50-210,: 164,00-189,(131,50-149,(107,50-121,(92,50-107,: 107,50-125,(84,50-92,(107,00-119,: 107,00-119,: 1188-2,1,85-2,1

Table 11. Nongovernment Hospitals: Occupational Averages-Selected Areas-Continued

Occupation and sex

(Number and average straight-time weekly or average hourly earnings of full-time employees in selected occupations, 22 selected areas, March 1969)

Mean 1

Number

of

employees

All hospitals

Median 1 Middle range

			Weekly ea	rnings 2			Weekly ea	rnings 2		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Veekly ea	rnings "
Desistered professional nurses		\$	\$	\$ \$		\$	4	\$ \$		\$	\$	
Registered professional nurses: Supervisors of nurses (women)	71	160.00	164.50	157.00-166.00	70	160.00	164.50	157.00-166.00	88	179.50	-	1/0 00 105
											174.50	168.00-185.
Head nurses (women)	95	155.00	158.00	147.50-158.50	88	155.50	158.00	152.50-158.50	321	158.50	156.00	148.00-167.
General duty nurses (women)	500	141.50	143.00	138.50-145.50	492	141.50	143.00	138,50-145,50	1,387	142.50	140.00	135.00-148.
ther professional and technical occupations:												
Dietitians (women)	15	156.00	165.00	145.00-175.50	13	159.50	-		26	149.50	147.50	138.50-150.
Medical social workers (women)	-	-	-	- 1	-	-	-		-	-	-	
Medical technologists (women)	95	151.00	152.00	138.50-161.50	86	152,50	156.00	140.00-161.50	145	140.50	139.00	130.00-153.
X-ray technicians (women)	45	116.50	107.50	107.50-117.00	41	116.50	107.50	107.50-111.50	132	125.00	127.00	120.00-129.
ffice clerical occupations:												
Clerks, payroll (women)				1 2 2 4 4 2 1	1 L		2.5		19	108.50	110.00	103.50-120
Switchboard operators (women)	76	79.00	81.00	79.50- 81.00	76	79.00	81.00	79.50- 81.00	122	78.00	78.50	70.00- 85
Transcribing-machine operators, technical (women)	39				35				55			
Transcribing-machine operators, technical (women)	39	93.50	89.00	83.00-102.00	35	94.50	89.00	83.00-109.50	55	96.00	96.00	90.00-104
ther nonprofessional occupations:		30.30		and the second	11 345 1							
Nursing aids (men)	236	78.00	77.00	74.50- 83.50	232	78.00	77.50	74.50- 83.50	257	72,50	70.00	66.00- 79
Nursing aids (women)	956	72.50	72,50	70.50- 73.00	883	72.50	72.50	70.50- 73.00	1,669	69.00	67.00	66.00- 71
Practical nurses, licensed (women)	514	96.50	98.00	91.00-102.00	492	97.00	98.00	91.00-102.50	747	98.00	96.00	92,50-101
			Hourly ea	rnings			Hourly ear	rnings		-	Hourly ea	rnings
Engineers, stationary (men)		-	-		12	-	2		16	3.03	2.74	2.63- 3
Finishers, flatwork, machine (women)	47	1.70	1.72	1.64- 1.76	47	1.70	1.72	1.64- 1.76	40	1.60	1.55	1.55- 1
Kitchen helpers (women)	165	1.71	1.71	1.60- 1.81	150	1.70	1.71	1.60- 1.81	452	1.56	1.55	1.42- 1
Maids (women)	457	1.70	1.71	1.66- 1.76	429	1.70	1.71	1.66- 1.76	560	1.61	1.61	1.50- 1
Porters (men)	280	1.70	1.71	1.60- 1.77	258	1.70	1.71	1.60- 1.76	225	1.72	1.67	1.50- 1
rorters (men)	200	1.70	1.,,,	1.00	230	1		1.00	223	1.12	1.01	1.50- 1
		_			M	inneanolie	-St. Paul,	Minn.		New Yor	k City N	V
					IVI	Imicapoirs	201 2 441,					
					IVI	All	hospitals			All l	nospitals	
					W	All	hospitals Weekly ear	rnings ²		All I	ospitals Teekly ea	
egistered professional nurses:					W	All	hospitals	rnings ²		All l	nospitals	
					146	All	hospitals	rnings ²	852	All I	ospitals Teekly ear	rnings ²
Supervisors of nurses (women)					146	\$ 183.00	hospitals Weekly ea: \$ 183.00	**************************************		\$ \$ 213.50	spitals leekly ease \$ 213.50	s \$ \$ 198.00-225
egistered professional nurses: Supervisors of nurses (women) Head nurses (women) General duty nurses (women)					146 382	A11 1	hospitals Weekly ear	rnings ²	852 1,676 8,255	All I	ospitals Teekly ear	\$ \$ 198.00-225 178.00-202
Supervisors of nurses (women)					146 382	\$ 183.00 172.50	\$ 183.00 170.00	s \$ 176.50-187.00 161.00-173.50	1,676	\$ 213.50 191.00	\$ 213.50 189.00	\$ \$ 198.00-225 178.00-202
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations:					146 382 2, 193	\$ 183.00 172.50 145.00	hospitals Weekly ea: \$ 183.00 170.00 143.50	\$ \$ 176.50–187.00 161.00–173.50 138.00–153.50	1,676 8,255	\$ 213.50 191.00 164.50	\$ 213.50 189.00 162.00	\$ \$ 198.00-225 178.00-202 154.50-170
Supervisors of nurses (women)					146 382 2,193	\$ 183.00 172.50 145.00	\$ 183.00 170.00 143.50	s \$ 176.50-187.00 161.00-173.50	1,676 8,255	\$ 213.50 191.00 164.50	\$ 213.50 189.00 158.50	\$ \$ 198.00-225 178.00-202 154.50-170
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations: Dietitians (women) Medical social workers (women)					146 382 2,193	\$ 183.00 172.50 145.00	\$ 183.00 170.00 143.50	\$ \$ 176,50–187.00 161.00–173.50 138.00–153.50	1,676 8,255 274 379	\$ 213.50 191.00 164.50 165.50 192.50	\$ 213.50 189.00 162.00	\$ \$ 198.00-225 178.00-202 154.50-170 145.00-175 177.50-214
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations: Dietitians (women) Medical social workers (women) Medical technologists (women)					146 382 2,193 58	\$ 183.00 172.50 145.00 154.00 - 159.00	\$ 183.00 170.00 143.50	\$ \$ 176.50–187.00 161.00–173.50 138.00–153.50 145.50–161.50 148.00–168.50	1,676 8,255 274 379 1,103	\$ 213.50 191.00 164.50 165.50 192.50 153.50	\$ 213.50 189.00 162.00 158.50 192.00 152.00	\$ \$ 198.00-225 178.00-202 154.50-175 145.00-175 177.50-214 139.00-166
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations: Dietitians (women) Medical social workers (women)					146 382 2,193	\$ 183.00 172.50 145.00	\$ 183.00 170.00 143.50	\$ \$ 176,50–187.00 161.00–173.50 138.00–153.50	1,676 8,255 274 379	\$ 213.50 191.00 164.50 165.50 192.50	\$ 213.50 189.00 162.00	\$ \$ 198.00–225 178.00–202 154.50–170 145.00–175 177.50–214 139.00–166
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations: Dietitians (women) Medical social workers (women) Medical technologists (women) X-ray technicians (women)					146 382 2,193 58 322 139	\$ 183.00 172.50 145.00 154.00 159.00 112.50	\$ 183.00 170.00 143.50	\$ \$ 176.50-187.00 161.00-173.50 138.00-153.50 145.50-161.50 -148.00-168.50 108.00-115.00	1,676 8,255 274 379 1,103 300	\$ 213.50 191.00 164.50 165.50 153.50 158.50	\$ 213.50 189.00 162.00 158.50 192.00 152.00	\$ \$ 198.00–225 178.00–202 154.50–170 145.00–175 177.50–214 139.00–166
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations: Dietitians (women) Medical social workers (women) Medical technologists (women) X-ray technicians (women)					146 382 2,193 58 322 139	\$ 183.00 172.50 145.00 154.00 - 159.00	\$ 183.00 170.00 143.50	\$ \$ 176.50–187.00 161.00–173.50 138.00–153.50 145.50–161.50 148.00–168.50	1,676 8,255 274 379 1,103	\$ 213.50 191.00 164.50 165.50 192.50 153.50	\$ 213.50 189.00 162.00 158.50 192.00 152.00	\$ \$ 198.00–225 178.00–202 154.50–176 177.50–214 139.00–162
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations: Dietitians (women) Medical social workers (women) Medical technologists (women) X-ray technicians (women) ffice clerical occupations: Clerks, payroll (women)					146 382 2,193 58 - 322 139	\$ 183.00 172.50 145.00	\$ 183.00 170.00 143.50 159.50 - 163.00 113.00 103.50	\$ \$ 176.50-187.00 161.00-173.50 138.00-153.50 145.50-161.50 -148.00-168.50 108.00-115.00 96.00-129.00	1,676 8,255 274 379 1,103 300	\$ 213.50 191.00 164.50 165.50 192.50 158.50 120.50	\$ 213.50 189.00 162.00 158.50 192.00 159.00 159.00	\$ \$ 198.00-225 178.00-202 178.00-202 154.50-170 145.00-175 177.50-214 139.00-166 147.00-162
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations: Dietitians (women) Medical social workers (women) Medical technologists (women) X-ray technicians (women)					146 382 2,193 58 - 322 139	\$ 183.00 172.50 145.00 154.00 159.00 112.50	\$ 183.00 170.00 143.50 159.50 163.00 113.00	\$ \$ 176.50-187.00 161.00-173.50 138.00-153.50 145.50-161.50 -148.00-168.50 108.00-115.00	1,676 8,255 274 379 1,103 300	\$ 213.50 191.00 164.50 165.50 153.50 158.50	\$ 213.50 189.00 162.00 158.50 192.00 152.00 159.00	\$ \$ 198.00–225 178.00–202 154.50–170 145.00–175 177.50–214 139.00–166 147.00–162 99.50–111
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations: Dietitians (women) Medical social workers (women) Medical technologists (women) X-ray technicians (women) ffice clerical occupations: Clerks, payroll (women) Switchboard operators (women) Transcribing-machine operators, technical (women)					146 382 2,193 58 - 322 139	\$ 183.00 172.50 145.00 154.00 12.50 107.50 87.00	**************************************	\$ \$ 176.50–187.00 161.00–173.50 138.00–153.50 145.50–161.50 148.00–168.50 108.00–115.00 96.00–129.00 76.00–93.00	1,676 8,255 274 379 1,103 300 108 717	\$ 213,50 191,00 164,50 165,50 153,50 158,50 120,50 105,50	\$ 213.50 189.00 162.00 158.50 192.00 152.00 159.00	\$ \$ 198.00–225 178.00–202 154.50–170 145.00–175 177.50–214 139.00–166 147.00–162 99.50–111
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) Dietitians (women) Medical social workers (women) X-ray technicians (women) Clerks, payroll (women) Switchboard operators (women) Transcribing-machine operators, technical (women) ther nonprofessional occupations:					146 382 2,193 58 - 322 139	\$ 183,00 172,50 145,00 154,00 112,50 107,50 87,00 97,00	nospitals Weekly ea: \$ 183.00 170.00 143.50 159.50 - 163.00 113.00 103.50 90.00 92.50	\$ \$ 176.50-187.00 161.00-173.50 138.00-153.50 145.50-161.50 -148.00-115.00 96.00-129.00 76.00- 93.00 83.00- 99.00	1,676 8,255 274 379 1,103 300 108 717 215	\$ 213.50 191.00 164.50 165.50 153.50 158.50 120.50 105.50 118.50	ospitals 'eekly ea' \$ 213,50 189,00 162,00 158,50 192,00 152,00 159,00 116,50 106,00 115,00	rnings ² \$ \$ 198.00-225 178.00-202 154.50-170 145.00-175 177.50-214 139.00-166 147.00-126 99.50-111 108.50-128
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations: Dietitians (women)					146 382 2, 193 58 322 139 34 107 36	\$ 183.00 172.50 145.00 154.00 159.00 112.50 107.50 87.00 97.00	nospitals Weekly ea: \$ 183.00 170.00 143.50 159.50 - 163.00 113.00 103.50 90.00 92.50	\$ \$ 176.50-187.00 161.00-173.50 138.00-153.50 145.50-161.50 148.00-168.50 108.00-115.00 96.00-129.00 76.00-93.00 83.00-99.00 79.50-87.50	1,676 8,255 274 379 1,103 300 108 717 215	\$ 213.50 191.00 164.50 165.50 153.50 155.50 118.50 95.00	respitals (eekly ea: 213,50 189,00 162,00 192,00 152,00 165,00 106,00 115,00 92,50	\$ \$ 198,00-225 178,00-202 154,50-170 145,00-175 177,50-214 139,00-166 147,00-162 110,00-126 99,50-111 108,50-128 88,00-99
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations: Dietitians (women) Medical social workers (women) X-ray technicians (women) Siftice clerical occupations: Clerks, payroll (women) Transcribing-machine operators, technical (women) ther nonprofessional occupations: Nursing aids (men) Nursing aids (men)					146 382 2,193 58 322 139 34 107 36	\$ 183.00 172.50 145.00 159.00 112.50 107.50 87.00 97.00 83.00 81.00	nospitals Weekly ea: \$ 183.00 170.00 143.50 159.50 - 163.00 113.00 90.00 92.50	\$ \$ 176.50-187.00 161.00-173.50 138.00-153.50 145.50-161.50 -148.00-168.50 108.00-115.00 96.00-129.00 76.00- 93.00 83.00- 99.00 79.50- 87.50 78.50- 84.50	1,676 8,255 274 379 1,103 300 108 717 215	\$ 213,50 191.00 164.50 165.50 153,50 158.50 105.50 118.50 95.00 93.00		\$ \$ 198.00-225 178.00-225 178.00-202 154.50-170 145.00-175 177.50-214 139.00-166 147.00-162 99.50-111 108.50-128 88.00-99 88.00-99
Supervisors of nurses (women) Head nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations: Dietitians (women) Medical social workers (women) Medical technologists (women) X-ray technicians (women) Clerks, payroll (women) Switchboard operators (women) Transcribing-machine operators, technical (women) ther nonprofessional occupations: Nursing aids (men)					146 382 2,193 58 322 139 34 107 36	\$ 183.00 172.50 145.00 154.00 159.00 112.50 107.50 87.00 97.00	nospitals Weekly ea: \$ 183.00 170.00 143.50 159.50 - 163.00 113.00 103.50 90.00 92.50	\$ \$ 176.50-187.00 161.00-173.50 138.00-153.50 145.50-161.50 148.00-168.50 108.00-115.00 96.00-129.00 76.00-93.00 83.00-99.00 79.50-87.50	1,676 8,255 274 379 1,103 300 108 717 215	\$ 213.50 191.00 164.50 165.50 153.50 155.50 118.50 95.00	respitals (eekly ea: 213,50 189,00 162,00 192,00 152,00 165,00 106,00 115,00 92,50	\$ \$ 198.00-225 178.00-225 178.00-202 154.50-170 145.00-175 177.50-214 139.00-166 147.00-162 110.00-126 99.50-111 108.50-128 88.00-99 88.00-99
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations: Dietitians (women)					146 382 2,193 58 322 139 34 107 36	\$ 183.00 172.50 145.00 159.00 112.50 87.00 97.00 83.00 81.00 98.50	nospitals Weekly ea: \$ 183.00 170.00 143.50 159.50 163.00 113.00 103.50 90.00 92.50 85.50 79.50 98.50	\$ \$ 176.50-187.00 161.00-173.50 138.00-153.50 145.50-161.50	1,676 8,255 274 379 1,103 300 108 717 215	\$ 213.50 191.00 164.50 165.50 192.50 153.50 105.50 118.50 95.00 93.00 123.50		\$\\ \\$\\ \\$\\ \\$\\ \\$\\ \\$\\ \\$\\ \\$\\
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations: Dietitians (women) Medical social workers (women) X-ray technicians (women) X-ray technicians (women) Switchboard operators (women) Transcribing-machine operators, technical (women) ther nonprofessional occupations: Nursing aids (men) Nursing aids (women) Practical nurses, licensed (women)					146 382 2, 193 58 322 139 34 107 36 284 1,714 854	\$ 183.00 172.50 145.00 159.00 112.50 107.50 87.00 97.00 83.00 81.00 98.50	nospitals Weekly ea: \$ 183.00 170.00 143.50 159.50 - 163.00 113.00 103.50 90.00 92.50 85.50 79.50 79.50 Hourly ea:	\$ \$ 176.50-187.00 161.00-173.50 138.00-153.50 145.50-161.50	1,676 8,255 274 379 1,103 300 108 717 215 1,677 10,546 3,953	\$213,50 191,00 164,50 165,50 192,50 153,50 158,50 105,50 118,50 95,00 93,00 123,50		\$ \$ 198,00-225 178,00-202 154,50-170 145,00-175 177,50-214 139,00-166 147,00-162 110,00-126 99,50-111 108,50-128 88,00-99 88,00-96 115,50-131
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations: Dietitians (women) Medical social workers (women) X-ray technicians (women) Signature (women) Title clerical occupations: Clerks, payroll (women) Transcribing-machine operators, technical (women) ther nonprofessional occupations: Nursing aids (men) Nursing aids (men)					146 382 2, 193 58 322 139 34 107 36 284 1,714 854	\$ 183.00 172.50 145.00 159.00 112.50 87.00 97.00 83.00 81.00 98.50	nospitals Weekly ea: \$ 183.00 170.00 143.50 159.50 163.00 113.00 103.50 90.00 92.50 85.50 79.50 98.50	\$ \$ 176.50-187.00 161.00-173.50 138.00-153.50 145.50-161.50	1,676 8,255 274 379 1,103 300 108 717 215	\$ 213.50 191.00 164.50 165.50 192.50 153.50 105.50 118.50 95.00 93.00 123.50		\$ \$ 198.00-225 178.00-202 154.50-170 145.00-175 177.50-214 139.00-166 147.00-162 110.00-126 99.50-111 108.50-128 88.00-99 88.00-96 115.50-131
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) Other professional and technical occupations: Dietitians (women) Medical social workers (women) X-ray technicians (women) X-ray technicians (women) Switchboard operators (women) Transcribing-machine operators, technical (women) ther nonprofessional occupations: Nursing aids (men) Nursing aids (men) Practical nurses, licensed (women) Engineers, stationary (men)					146 382 2,193 58 322 139 34 107 36 284 1,714 854	\$ 183.00 172.50 145.00 159.00 112.50 87.00 97.00 83.00 81.00 98.50 3.69	nospitals Weekly ea: \$ 183.00 170.00 143.50 159.50 163.00 113.00 103.50 90.00 92.50 85.50 79.50 98.50 Hourly ea:	\$ \$ 176.50-187.00 161.00-173.50 138.00-153.50 145.50-161.50 -148.00-168.50 108.00-115.00 96.00-129.00 76.00-93.00 83.00-99.00 79.50-87.50 84.50 95.50-102.00 rnings \$^3\$	1,676 8,255 274 379 1,103 300 108 717 215 1,677 10,546 3,953	\$ 213,50 191.00 164.50 165.50 192.50 153.50 158.50 120.50 118.50 95.00 93.00 123.50	respitals state 158.50 189.00 162.00 158.50 192.00 152.00 152.00 165.00 16	\$ \$ 198.00-225 178.00-225 178.00-202 154.50-170 145.00-175 177.50-214 139.00-166 147.00-162 110.00-126 99.50-111 108.50-128 88.00-99 88.00-96 115.50-131
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) Dietitians (women) Medical social workers (women) X-ray technicians (women) Clerks, payroll (women) Transcribing-machine operators, technical (women) There nonprofessional occupations: Nursing aids (men) Nursing aids (women) Practical nurses, licensed (women) Engineers, stationary (men) Finishers, flatwork, machine (women)					146 382 2,193 58 - 322 139 34 107 36 284 1,714 854	\$ 183.00 172.50 145.00 154.00 12.50 107.50 87.00 97.00 83.00 98.50 3.69 2.13	nospitals Weekly ea: \$ 183,00 170,00 143,50 159,50 - 163,00 113,00 103,50 90,00 92,50 85,50 79,50 98,50 Hourly ea: 3,74 2,14	\$ \$ 176.50-187.00 161.00-173.50 138.00-153.50 145.50-161.50 -148.00-168.50 108.00-115.00 96.00-129.00 76.00- 93.00 83.00- 99.00 79.50- 87.50 78.50- 84.50 95.50-102.00 rnings \$ 3.63- 3.74 2.11- 2.14	1,676 8,255 274 379 1,103 300 108 717 215 1,677 10,546 3,953	\$213,50 191,00 164,50 165,50 192,50 153,50 105,50 105,50 118,50 95,00 93,00 93,00 123,50	16.50 10.5	\$ \$ 198.00-225 178.00-225 178.00-202 154.50-170 145.00-175 177.50-214 139.00-166 147.00-162 99.50-111 108.50-128 88.00-98 88.00-98 115.50-131 110.00-126 115.50-131
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations: Dietitians (women) Medical social workers (women) X-ray technicians (women) Clerks, payroll (women) Switchboard operators (women) Transcribing-machine operators, technical (women) Where nonprofessional occupations: Nursing aids (men) Nursing aids (women) Practical nurses, licensed (women) Engineers, stationary (men) Finishers, flatwork, machine (women) Kitchen helpers (women)					146 382 2, 193 58 322 139 34 107 36 284 1,714 854	\$183.00 172.50 145.00 159.00 112.50 107.50 87.00 97.00 83.00 81.00 98.50	nospitals Weekly ea: \$ 183.00 170.00 143.50 159.50 163.00 113.00 103.50 90.00 92.50 85.50 79.50 98.50 Hourly ea: 3.74 2.14 2.04	\$ \$ 176.50-187.00 161.00-173.50 138.00-153.50 145.50-161.50 -168.50 108.00-115.00 96.00-129.00 76.00-93.00 83.00-99.00 79.50-87.50 78.50-84.50 95.50-102.00 99.00 179.50-87.50 108.00-102.00 99.00 179.50-87.50 108.00-102.00 99.00 179.50-87.50 108.00-102.00 99.00 179.50-87.50 108.00-102.00 99.00 179.50-87.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00 179.50 17	1,676 8,255 274 379 1,103 300 108 717 215 1,677 10,546 3,953	\$ 213,50 191,00 164,50 192,50 153,50 158,50 105,50 118,50 95,00 93,00 123,50 4.85 2.46 2.42	Nospitals Seekly ea: Seek	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) Medical social workers (women) Medical technologists (women) X-ray technicians (women) Switchboard operators (women) Transcribing-machine operators, technical (women) Nursing aids (men) Nursing aids (men) Practical nurses, licensed (women) Engineers, stationary (men) Engineers, flatwork, machine (women) Kitchen helpers (women) Maids (women)					146 382 2, 193 58 - 322 139 34 107 36 284 1,714 854	\$ 183.00 172.50 145.00 154.00 159.00 112.50 107.50 87.00 97.00 81.00 98.50 3.69 2.13 2.04 2.08	nospitals Weekly ea: \$ 183,00 170,00 143,50 159,50 - 163,00 90,00 92,50 85,50 79,50 98,50 Hourly ea: 3,74 2,14 2,04 2,11	\$ \$ 176.50-187.00 161.00-173.50 138.00-153.50 145.50-161.50 148.00-168.50 108.00-115.00 96.00-129.00 76.00-93.00 83.00-99.00 99.50-102.	1,676 8,255 274 379 1,103 300 108 717 215 1,677 10,546 3,953	\$213.50 191.00 164.50 165.50 192.50 153.50 153.50 155.50 118.50 93.00 123.50 4.85 2.46 2.42 2.45	nospitals 'eekly ea: \$ 213,50 189,00 162,00 158,50 192,00 152,00 165,00 165,00 116,50 106,00 115,00 92,50 90,50 122,50 Hourly ea 4,56 2,44 2,37 2,40	\$ \$ 198.00-225 178.00-225 178.00-202 154.50-170 145.00-175 177.50-214 139.00-166 147.00-126 99.50-111 108.50-128 88.00-99 88.00-96 115.50-131
Supervisors of nurses (women) Head nurses (women) General duty nurses (women) ther professional and technical occupations: Dietitians (women) Medical social workers (women) X-ray technicians (women) Clerks, payroll (women) Switchboard operators (women) Transcribing-machine operators, technical (women) Where nonprofessional occupations: Nursing aids (men) Nursing aids (women) Practical nurses, licensed (women) Engineers, stationary (men) Finishers, flatwork, machine (women) Kitchen helpers (women)					146 382 2, 193 58 - 322 139 34 107 36 284 1,714 854	\$183.00 172.50 145.00 159.00 112.50 107.50 87.00 97.00 83.00 81.00 98.50	nospitals Weekly ea: \$ 183.00 170.00 143.50 159.50 163.00 113.00 103.50 90.00 92.50 85.50 79.50 98.50 Hourly ea: 3.74 2.14 2.04	\$ \$ 176.50-187.00 161.00-173.50 138.00-153.50 145.50-161.50 -168.50 108.00-115.00 96.00-129.00 76.00-93.00 83.00-99.00 79.50-87.50 78.50-84.50 95.50-102.00 99.00 179.50-87.50 108.00-102.00 99.00 179.50-87.50 108.00-102.00 99.00 179.50-87.50 108.00-102.00 99.00 179.50-87.50 108.00-102.00 99.00 179.50-87.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00-102.00 179.50 108.00 179.50 17	1,676 8,255 274 379 1,103 300 108 717 215 1,677 10,546 3,953	\$ 213,50 191,00 164,50 192,50 153,50 158,50 105,50 118,50 95,00 93,00 123,50 4.85 2.46 2.42	Nospitals Seekly ea: Seek	\$\frac{1}{198.00-225.}\$ \$\frac{1}{198.00-225.}\$ \$\frac{1}{178.00-202.}\$ \$\frac{1}{154.50-170.}\$ \$\frac{1}{145.00-175.}\$ \$\frac{1}{177.50-214.}\$ \$\frac{1}{139.00-166.}\$ \$\frac{1}{147.00-162.}\$ \$\frac{1}{10.00-126.}\$ \$\frac{9}{9.50-111.}\$ \$\frac{1}{108.50-128.}\$ \$\frac{88.00-99.}{88.00-96.}\$ \$\frac{1}{15.50-131.}\$

Memphis, Tenn.-Ark.

Number

of

employees

Short-term hospitals

Mean 1

Median 1 Middle range

Miami, Fla. All hospitals

Mean 1 Median 1 Middle range 1

Number

of

employees

Table 11. Nongovernment Hospitals: Occupational Averages-Selected Areas-Continued

	-	All	hospitals	Philadelphi	a, PaN.J.	Short-te	rm hospit	als			OregW	ash.
Occupation and sex	Number of employees	Mean 1	Median 1	Middle range 1	Number of employees	Mean 1	Median 1		Number of employees	Mean 1		Middle range
			Weekly ea	rnings 2			Weekly ea	rnings 2			Veekly ea	rnings 2
Registered professional nurses:		\$	\$	\$ \$		\$	\$	\$ \$		\$	\$	\$ \$
Supervisors of nurses (women)	507	167.00	165.00	155.50-176.50	491	167.00	165.50	T T	100	171.50	171.00	161.50-180.0
Head nurses (women)	1, 181	153.00	150.50	141.50-160.00	1,061	154.50	151.50	142.00-163.00	319	160.00	161.00	154.50-167.5
General duty nurses (women)	4,828	134.50	133.00	127.00-141.00	4,609	135.00	133.50	127.00-141.00	925	145.50	144.50	139.50-151.5
Other professional and technical occupations:										1000		
Dietitians (women)		152.50	145.50	135.00-163.00	105	148.50	143.00	135.00-160.00	27	158.00	155.00	150.00-164.0
Medical social workers (women)		156.00	158.50	128.50-178.50	125	157.50	158.50	131.00-179.50	7	-		
Medical technologists (women)X-ray technicians (women)		132.00 100.50	130.00 100.00	119.00-141.50 92.50-107.50	383 441	132.00 100.50	130.00	119.00-145.50 92.50-107.50	126 58	154.00 126.00	156.50 123.50	144.50-164.0 120.00-130.0
A-ray technicians (women)	454	100,50	100.00	92.50-107.50	441	100,50	100.00	92.50-107.50	38	120,00	123,50	120.00-130.0
Office clerical occupations:						8 3 S	123.24	100000000000000000000000000000000000000			100000	
Clerks, payroll (women)		97.50	94.00	86.50-112.50	86	98.50	100.00	88.00-112.50	17	108.50	109.50	104.00-115.0
Switchboard operators (women)		86.50 92.00	84.00	79.00- 94.00 86.50- 95.00	339 177	86.50 93.50	84.00 94.00	79.00- 94.00 87.00- 97.00	34 74	92.00 110.50	93.00 111.00	84.50- 99.5 106.00-115.0
Transcribing-machine operators, technical (women)	217	92.00	92.00	86.50- 95.00	177	93.50	94.00	87.00- 97.00	14	110.50	111.00	106.00-115.0
Other nonprofessional occupations:								111111111111111111111111111111111111111		- 11 37	2572	
Nursing aids (men)		76.00	75.00	70.00- 81.00	647	76.50	75.00	70.00- 81.00	143	82.00	79.00	78.50- 84.5
Nursing aids (women)		72.50 93.50	72.00 95.00	67.50- 77.50 85.00-102.00	4,957 2,901	72.50 94.50	72.00 95.00	67.50- 77.50 85.00-102.50	1,327 812	77.50 102.00	78.00 102.50	74.00- 82.00 98.00-108.00
Fractical nurses, licensed (women)	3,236	93,50	95,00	85.00-102.00	2, 901	74.50	75.00	85.00-102.50	612	102.00	102.50	78.00-108.0
			Hourly ear	rnings 3			Hourly ear	rnings 3		1	Hourly ea:	rnings 3
Engineers, stationary (men)	189	3.36	3.25	2.90- 3.83	158	3.39	3.38	2.90- 3.98	81	3.79	4.03	4.03- 4.0
Finishers, flatwork, machine (women)		1.76	1.65	1.59- 1.86	151	1.76	1.65	1.59- 1.86	53	1.91	1.82	1.81- 2.0
Kitchen helpers (women)		1.79	1.79	1.65- 1.90	1,985	1.79	1.76	1.65- 1.90	298	1.97	1.97	1.87- 2.0
Maids (women)		1.81	1.80	1.67- 1.96	1,887	1.80	1.80	1.65- 1.90	414	1.99	1.97	1.90- 2.0
Porters (men)	1,594	1.82	1.80	1.68- 1.96	1,392	1.83	1.80	1.70- 1.97	217	2.13	2.12	2.02- 2.2
				St. Louis, M	o.—Ill.				San		o-Oakland	, Calif.
			hospitals Weekly ear	rnings 2			rm hospit Weekly ear				nospitals Veekly ear	rnings 2
Registered professional nurses:		\$	\$	\$ \$		\$	\$	\$ \$	104	\$	\$	\$ \$
Supervisors of nurses (women)		187.50	180.00	174.00-206.50 154.50-173.50	80 314	187.50 163.00	180.00 161.00	174.00-206.50 154.50-173.50	184 541	205.00	204.00 195.00	192.50-214.5 183.00-199.5
Head nurses (women)		162.50 145.50	161.00 145.00	139.00-152.00	1,838	145.50	145.00	139.00-152.00	3, 227	164.50	164.00	156.00-174.0
General duty nurses (women)	1,030	145.50	145,00	139.00-132.00	1,030	145.50	145.00	137.00-132.00	3,221	104.50	104.00	150.00-174.0
Other professional and technical occupations:												
Dietitians (women)		146.50	145.00	136.00-161.50 153.50-189.00	52 24	146.50 171.00	145.00 162.00	136.00-161.50 153.50-189.00	73 40	173.00 195.50	169.50 194.50	164.00-181.00 184.50-212.50
Medical social workers (women)		171.00 149.50	162.00 146.00	134.00-161.00	194	149.50	146.00	134.00-161.00	323	178.00	174.00	166.00-189.5
X-ray technicians (women)		115.50	118.00	111.00-123.50	116	115.50	118.00	111.00-123.50	155	148.50	151.00	137.00-162.5
000												
Office clerical occupations: Clerks, payroll (women)	48	98.50	92.50	89.00- 98.50	48	98.50	92.50	89.00- 98.50	39	117.00	120.00	105.50-126.0
Switchboard operators (women)		85.00	83.00	81.00- 92.00	121	85.00	83.00	81.00- 92.00	167	107.00	106.00	101.00-114.0
		91.00	92.50	84.00- 99.50	93	91.00	92.50	84.00- 99.50	76	110.50	108.50	103.00-118.5
Transcribing-machine operators, technical (women)	. 93	/1.00										
Transcribing-machine operators, technical (women)	93	71.00										
Transcribing-machine operators, technical (women) Other nonprofessional occupations:			76.50	70.00- 83.00	257	78.00	76.50	70,50- 83,00	475	106.00	104.50	99.50-111-0
Transcribing-machine operators, technical (women) Other nonprofessional occupations: Nursing aids (men)	267	77.50 74.50	76.50 74.00	70.00- 83.00 69.00- 79.50	257 3,370	78.00 74.50	76.50 74.00	70.50— 83.00 69.00— 79.50	475 2,052	106.00 102.00	104.50 103.00	
Transcribing-machine operators, technical (women) Other nonprofessional occupations:	. 267 . 3,420	77.50										98.00-106.00
Transcribing-machine operators, technical (women) Other nonprofessional occupations: Nursing aids (men)	. 267 . 3,420	77.50 74.50 102.50	74.00 104.00	69.00- 79.50 96.50-110.00	3,370	74.50 103.00	74.00 104.00	69.00— 79.50 96.50—110.00	2,052	102.00 118.50	103.00 121.00	98.00-106.00 112.50-125.00
Transcribing-machine operators, technical (women) Other nonprofessional occupations: Nursing aids (men)	. 267 3,420 1,487	77.50 74.50 102.50	74.00 104.00 Hourly ear	69.00- 79.50 96.50-110.00	3,370 1,477	74.50 103.00	74.00 104.00 Hourly ear	69.00— 79.50 96.50—110.00 enings ³	2,052	102.00 118.50	103.00 121.00 Tourly ear	98.00-106.00 112.50-125.00 nings 3
Transcribing-machine operators, technical (women) Other nonprofessional occupations: Nursing aids (men) Nursing aids (women) Practical nurses, licensed (women) Engineers, stationary (men)	267 3,420 1,487	77.50 74.50 102.50	74.00 104.00 Hourly ear	69.00- 79.50 96.50-110.00 rnings ³ 3.35- 4.00	3,370 1,477	74.50 103.00	74.00 104.00 Hourly ear	69.00— 79.50 96.50—110.00 enings ³ 3.35— 4.00	2,052 1,232	102.00 118.50	103.00 121.00 fourly ear	98.00-106.00 112.50-125.00 nings ³ 4.26- 4.40
Transcribing-machine operators, technical (women) Other nonprofessional occupations: Nursing aids (men) Nursing aids (women) Practical nurses, licensed (women) Engineers, stationary (men) Finishers, flatwork, machine (women)	267 3,420 1,487	77.50 74.50 102.50	74.00 104.00 Hourly ear 3.63 1.80	69.00- 79.50 96.50-110.00 rnings ³ 3.35- 4.00 1.73- 1.95	3,370 1,477 87 175	74.50 103.00 3.69 1.81	74.00 104.00 Hourly ear 3.63 1.80	69.00— 79.50 96.50—110.00 enings ³ 3.35— 4.00 1.73— 1.95	2,052 1,232 199 71	102.00 118.50 F 4.41 2.43	103.00 121.00 Tourly ear 4.46 2.40	98.00-106.00 112.50-125.00 nings ³ 4.26- 4.44 2.29- 2.5
Transcribing-machine operators, technical (women) Other nonprofessional occupations: Nursing aids (men) Nursing aids (women) Practical nurses, licensed (women) Engineers, stationary (men) Finishers, flatwork, machine (women) Kitchen helpers (women)	267 3,420 1,487 87 175 765	77.50 74.50 102.50 3.69 1.81 1.79	74.00 104.00 Hourly ear 3.63 1.80 1.78	69.00- 79.50 96.50-110.00 enings ³ 3.35- 4.00 1.73- 1.95 1.67- 1.93	3,370 1,477 87 175 765	74.50 103.00 3.69 1.81 1.79	74.00 104.00 Hourly ear 3.63 1.80 1.78	69.00- 79.50 96.50-110.00 enings ³ 3.35- 4.00 1.73- 1.95 1.67- 1.93	2,052 1,232 199 71 572	102.00 118.50 F 4.41 2.43 2.45	103.00 121.00 lourly ear 4.46 2.40 2.36	98.00-106.00 112.50-125.00 nings ³ 4.26- 4.44 2.29- 2.55 2.34- 2.52
Transcribing-machine operators, technical (women) Other nonprofessional occupations: Nursing aids (men) Nursing aids (women) Practical nurses, licensed (women) Engineers, stationary (men) Finishers, flatwork, machine (women)	267 3,420 1,487 87 175 765 962	77.50 74.50 102.50	74.00 104.00 Hourly ear 3.63 1.80	69.00- 79.50 96.50-110.00 rnings ³ 3.35- 4.00 1.73- 1.95	3,370 1,477 87 175	74.50 103.00 3.69 1.81	74.00 104.00 Hourly ear 3.63 1.80	69.00— 79.50 96.50—110.00 enings ³ 3.35— 4.00 1.73— 1.95	2,052 1,232 199 71	102.00 118.50 F 4.41 2.43	103.00 121.00 Tourly ear 4.46 2.40	

Table 11. Nongovernment Hospitals: Occupational Averages-Selected Areas-Continued

(Number and average straight-time weekly or average hourly earnings of full-time employees in selected occupations, 22 selected areas, March 1969)

		Sc	ranton, Pa.			Washingt	on, D.CMdV	a.
		A	ll hospitals			Al	l hospitals	
Occupation and sex	Number of employees	Mean 1	Median 1	Middle range 1	Number of employees	Mean 1	Median 1	Middle range 1
			Weekly ear	nings 2			Weekly earn	ings 2
Registered professional nurses:		\$	\$	\$ \$		\$	\$	\$ \$
Supervisors of nurses (women)	15	130.50	132.00	119.00-141.50	75	184.00	186.00	164.50-200.50
Head nurses (women)	69	125.50	129.00	118.00-131.50	326	180.00	181.00	172.50-187.00
General duty nurses (women)	290	115.00	114.00	108.50-120.00	2,117	150.00	147.00	141.50-156.00
Other professional and technical occupations:								
Dietitians (women)	9	125.50	-		59	148.50	146.00	139.00-155.00
Medical social workers (women)	-	-			44	181.00	175.00	153.50-216.00
Medical technologists (women)	-	2.0	-	-	144	133.50	143.50	117.50-150.50
X-ray technicians (women)	20	91.50	90.00	87.00- 90.00	104	116.50	114.50	97.50-121.00
Office clerical occupations:								
Clerks, payroll (women)	9	74.00	-		14	103.00	2.	
Switchboard operators (women)	15	81.50	86.50	75.00- 89.00	112	98.00	98.50	95.50-104.50
Transcribing-machine operators, technical (women)	-	-	-		165	112.50	112.50	100.00-124.00
Other nonprofessional occupations:								
Nursing aids (men)	35	78.00	80.00	73.00- 80.50	226	79.00	80.00	71.50- 86.50
Nursing aids (women)	113	69.50	68.00	65.50- 72.50	1,685	77.50	76.00	70.00- 85.00
Practical nurses, licensed (women)	279	88.00	85.00	77.00- 92.00	911	108.50	106.50	98.00-117.50
			Hourly earn	ings 3	1 1		Hourly earn	ings 3
Engineers, stationary (men)	8	2.51	-		45	3.87	3.83	3.60- 4.24
Finishers, flatwork, machine (women)	-		_		45	1.81	1.80	1.60- 2.18
Kitchen helpers (women)	113	1.63	1.60	1.40- 1.76	516	1.85	1,80	1.70- 1.92
Maids (women)	121	1.65	1.68	1.60- 1.76	518	1.85	1.80	1.70- 1.98
Porters (men)	44	1.79	1.85	1.60- 1.93	390	1.95	1.87	1.80- 2.06

See appendix B for method used to compute means, medians, and middle ranges of earnings. Medians and middle ranges are not provided for jobs with less than 15 workers.
 Earnings relate to standard salaries that are paid for standard work schedules and excludes extra pay for work on late shifts, as well as the value of room, board, or other perquisites,

Earnings relate to standard salaries that are paid for standard work schedules and excludes extra pay for work on late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash salaries. Means, medians, and middle ranges of earnings were rounded to the nearest half dollar.

3 Excludes premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash wages.

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

39

Table 12. Nongovernment Hospitals: Minimum Entrance Salaries for General Duty Nurses

(Distribution of hospitals studied by minimum weekly entrance salaries for general duty nurses, United States and regions, March 1969)

		A	ll hospita	ls	
Minimum weekly straight-time salary 1	United States 2	North- east	South	North Central	West
Hospitals studied	888	236	227	248	177
Hospitals having a specified minimum	833 2	227	197	239	170
\$ 90 and under \$ 95	8	3	4		i
\$95 and under \$100	3	1	2	_	
\$100 and under \$105	18	7	7	3	1
\$105 and under \$110	26	11	7	7	1
\$110 and under \$115	31	10	11	9	1
\$115 and under \$120	68	21	27	15	5
\$120 and under \$125	103	33	32	33	5
\$125 and under \$130	137	45	36	45	11
\$130 and under \$135	124	29	27	35	33
\$135 and under \$140	155	18	24	47	66
\$140 and under \$145	51	10	16	15	10
\$145 and under \$150	50	6	1	17	26
\$150 and under \$155	43	27	2	10	4
\$155 and under \$160	7	4	-	1	2
\$160 and under \$165	3	1	-	1	1
\$165 and under \$170	3	1	-	1	1
\$170 and over	1	-	-	-	1
Hospitals having no specified minimum	48	7	25	9	7
Hospitals having no workers in the job	7	2	5	-	-

¹ Data limited to cash salaries excluding perquisites. These salaries relate to formally established minimum starting (hiring) regular straight-time salaries that are paid for standard workweeks.

² Excludes Alaska and Hawaii.

Table 13. Nongovernment Hospitals: Minimum Entrance Salaries for Licensed Practical Nurses

(Distribution of hospitals studied by minimum weekly entrance salaries for licensed practical nurses, United States and regions, March 1969)

		A11	hospital	s	
Minimum weekly straight-time salary 1	United States 2	North- east	South	North Central	West
Hospitals studied	888	236	227	248	177
Hospitals having a specified minimum	819	226	204	232	157
Under \$50	7	-	7	-	-
\$50 and under \$55	1	- 1	1	-	-
\$55 and under \$60	3	1	2	-	-
\$60 and under \$65	14	4	10	- 1	-
\$65 and under \$70	25	5	16	1 1	3
\$70 and under \$75	43	11	21	9	2
\$75 and under \$80	43	9	18	8	8
\$80 and under \$85	98	22	39	23	14
\$85 and under \$90	103	32	30	32	9
\$90 and under \$95	156	25	41	65	25
\$95 and under \$100	101	28	13	35	25
\$100 and under \$110	173	50	12	47	64
\$110 and under \$120	49	33	1	9	6
\$120 and under \$130	7	4	- 1	2	1
\$130 and under \$140	2	1	-	1 1	-
\$140 and under \$150	1	1	-	-	-
\$150 and over	-	-			-
Hospitals having no specified minimum	45	6	18	11	10
Hospitals having no workers in the job	24	4	5	5	10

Data limited to cash salaries excluding perquisites. These salaries relate to formally established minimum starting (hiring) regular straight-time salaries that are paid for standard workweeks.

² Excludes Alaska and Hawaii.

Table 14. Nongovernment Hospitals: Scheduled Weekly Hours

(Percent of full-time employees in selected occupational categories by scheduled weekly hours, 1 United States and regions, March 1969)

Weekly hours		Registe	red prof	essional			ployees		technica register				ice cler				onprofes (except		employee lerical)	s
	United States 2	North- east	South	North Central	West	United States ²		South	North Central	West	United States ²	North- east	South	North Central	West	United States ²	North- east	South	North Central	West
All employees	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
35 hours	(3)	1 - 22 1 76 -	1 - 4 - 95 (³)	(3) -4 -96 (3)	(3) - 99	4 - 8 1 87 (3)	10 - 18 3 69 -	(3) -3 (3) 96 (3)	(3) -4 -95 (3)	(³)	4 1 9 (3) 85 (3)	13 4 23 1 59	(3) -3 (3) 96 (3)	(³) (³) 96 (³)	(³)	(⁵) 9 (⁵) 88 1	(³) 23 (³) 72	(³) - 5 - 93 1	(³) -4 95	- 1 - 99 -

Data relate to the predominant work schedule of full-time day-shift employees in the respective occupational categories in each hospital.

Excludes Alaska and Hawaii.

Less than 0.5 percent.

NOTE: Because of rounding, sums of individual items may not equal 100.

Table 15. Nongovernment Hospitals: Shift Differential Practices for Registered Professional Nurses

(Percent of full-time registered professional nurses employed on late shifts by amount of pay differential, United States and regions, March 1969)

Shift differential	United States 1	North- east	South	North Central	West	Shift differential	United States 1	North- east	South	North Central	West
Second shift						Third shift					
mployees on second shift	21.3	17.8	21.2	22.9	25.5	Employees on third shift	16.1	15.4	16.6	16.2	16.8
Receiving shift differential	19.3	16.0	17.8	21.4	23.6	Receiving shift differential	14.6	13.9	14.1	15.2	15.3
Uniform cents per hour	10.6	7.3	9.1	17.7	7.4	Uniform cents per hour	8.0	6.5	7.2	12.4	5.0
Under 10 cents	.5	.4	.1	.5	.8	Under 10 cents	.3	.5	-	.6	.1
10 and under 15 cents	.9	.6	.2	1.8	.6	10 and under 15 cents	.9	.9	.2	1.6	.9
15 and under 20 cents	.9	.6	.5	1.5	1.0	15 and under 20 cents	.7	.5	.8	.9	.8
20 and under 25 cents	1.4	.5	.7	3.1	1.3	20 and under 25 cents	.9	.7	.4	1.7	1.0
25 and under 30 cents	2.9	2.2	2.2	4.6	2.5	25 and under 30 cents	2.0	1.6	1.5	3.1	1.7
30 and under 35 cents	.9	.3	1.5	1.6	.3	30 and under 35 cents	.9	.2	1.3	1.7	.1
35 and under 40 cents	1.0	.5	1.7	1.4	.3	35 and under 40 cents	.8	.5	1.5	.9	.2
40 cents or more	2.1	2.2	2.1	3.0	.4	40 cents or more	1.5	1.6	1.5	2.1	.2
Uniform dollars	6.4	6.6	7.3	1.9	11.9	Uniform dollars	4.8	5.7	5.6	1.4	7.8
Under \$5	.3	(2)	.3	.1	1.3	Under \$5	.6	.2	1.1	.3	1.2
\$5 and under \$10	2.1	1.1	3.2	.9	4.4	\$5 and under \$10	1.7	1.5	2.7	.3	2.9
\$10 and under \$15	2.3	1.4	2.9	.6	5.7	\$10 and under \$15	1.2	.8	1.2	.6	3.1
\$15 and under \$20	.3	.8	.2	(2)	-	\$15 and under \$20	.2	.4	.2	(2)	.3
\$ 20 and under \$ 25	.8	1.8	.4	- 1	.5	\$ 20 and under \$ 25	.5	1.4	.2	(2)	.2
\$25 or more	.6	1.5	.2	.4	-	\$25 or more	.6	1.4	.2	.2	.1
Uniform percentage	1.7	1.9	1.2	.9	3.0	Uniform percentage	1.1	1.5	1.2	.6	1.1
Under 10 percent	.4	-	.6	.6	.9	Under 10 percent	.4	.1	.6	.4	.5
10 percent	.9	1.3	.6	.3	1.6	10 percent	.5	.8	.6	.2	.4
Over 10 percent	.3	.6	.1	.1	.6	Over 10 percent	.3	.6	(²)	(²)	.3
Other	.6	.2	.2	.9	1.3	Other	.6	.2	.1	.8	1.4
Receiving no shift differential	2.1	1.8	3.4	1.4	2.0	Receiving no shift differential	1.6	1.5	2.5	1.0	1.5

Excludes Alaska and Hawaii
 Less than 0.05 percent

NOTE: Because of rounding, sums of individual items may not equal totals.

Table 16. Nongovernment Hospitals: Paid Holidays

(Percent of full-time employees in selected occupational categories in hospitals with formal provisions for paid holidays, United States and regions, March 1969)

	Reg	istered	professi	onal nur	ses				cal empl		(Office cl	erical er	nployees		N			employee clerical)	es
Number of paid holidays ¹	United States 2	North- east	South	North Central	West	United States ²	North- east	South	North Central	West	United States 2	North- east		North Central	West	United States ²	North- east	South	North Central	Wes
All employees	. 100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	10
Employees in hospitals providing paid holidays Under 5 days 5 days 7 days 8 days 10 days 11 days 12 days or more Employees in hospitals providing no paid holidays	1 4 34 29 16 6 7 3 (³)	99 (3) 7 27 21 14 20 9 1	99 3 16 54 17 9 (³)	99 (3) 59 34 6 (3) -	99 (3) (3) 20 40 30 8 - 1	99 1 3 33 26 17 7 8 4 (³)	99 (3) 7 19 22 17 23 11 1 (3)	99 3 17 51 19 9 -	99 (3) 58 33 8 (3) - (3)	99 (3) -1 37 33 5 -3 3 - (3)	99 1 4 34 27 16 6 7 4 (³)	99 (3) 6 22 21 16 22 11 (3)	99 4 15 51 17 11 1	99 (\$\bar{3}\$) 57 35 7 (\$\bar{3}\$)	99 (3) (3) 22 40 30 6 - 2	99 1 5 38 25 14 5 6 3 (*)	99 (3) 8 24 22 14 21 10 (3)	98 5 19 52 15 8 - -	98 (3) 61 30 7 (3)	9 1 2 3 3 2 2

Limited to full-day holidays provided annually. Additional half-day holidays were provided in a few instances.
 Excludes Alaska and Hawaii.
 Less than 0.5 percent.

NOTE: Because of rounding, sums of individual items may not equal totals.

42

Table 17. Nongovernment Hospitals: Paid Vacations

(Percent of full-time employees in selected occupational categories in hospitals with formal provisions for paid vacations after selected periods of service, United States and regions, March 1969)

Vacation policy	Reg	istered	professi	onal nurs	es				ical emp		0	Office cle	rical en	nployees		N	onprofes (except		employe lerical)	es
	United States 1	North- east	South	North Central	West	United States 1	North- east	South	North Central	West	United States 1	North- east	South	North Central	West	United States 1	North- east	South	North Central	Wes
All employees	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	10
Method of payment																				
mployees in hospitals providing paid vacations	99 99 (²) (²)	99 99 - -	100	99 99 - (²)	100 99 1	99 99 (²) (²)	99 99 - (²)	100	100 99 -	100 99 (²)	99 99 (²) (²)	99 99 - (²)	99 99 - 1	99 99 - (²)	100 99 1	99 99 (²) (²)	99 99 - (²)	99 99 -	99 99 - (²)	10
Amount of vacation pay 3 fter 1 year of service: 1 week	(2) 9 1 (2) 63 4 20 1 10 1 (2) 56 4 26 1 12 1 (2) 23 4 51 1 20 1 (2) 8 (2) 44	55 (2) 39 1 29	4 1 80 4 6 (2) 5 (2) 1 1 72 7 11 3 5 5 (2) 1 67 6 17 3 6 6 (2) 35 8 41 2 11 2 (2) 17 (2) 58 1 1 18 3 2 1	2 - 89 1 8 (²) (²) (²) 76 2 20 - 1 (²) (²) - 64 3 31 (²) 2 (²) - 25 4 57 - 12 1 1 50 1 40 0 1 1 1 (²)	3 (2) 91 3 3 - (2) 86 3 8 8 - (2) (2) (2) (2) 18 2 72 17 (2) (2) 71 133 354 1(2)	3 (2) 74 2 11 (2) 9 (2) 1 6 4 4 20 1 10 (2) 30 4 4 4 15 1 (2) 11 (2) 48 2 37 2 (2) (2)	3 (2) 56 1 18 -22 (2) 1 -54 2 2 20 -22 (2) 1 1 2 2 23 (2) 23 (2) 3 5 2 2 2 3 5 4 2 2 2 1 1 2 2 2 3 1 3 1 3 1 2 2 3 1 3 1	7 (2) 79 55 1 22 (2) 2 1 77 8 6 3 3 (2) 2 7 2 9 9 3 5 5 (2) 1 40 11 3 2 2 7 1 1 20 (2) 60 3 1 3 2 1 1	2	2 - 92 2 3 1 89 2 2 7 7 84 3 13 12 1 1 69 1 5 - 12 1 1 1 4 52 1 (²)	5 (2) 91 2 2 (2) 90 4 4 (2) (2) - 1 (2) 86 4 8 (2) - (2) 44 5 47 1 2 (2) (2) 15 7 2 24 (2) (2)	55 (2) 92 1 3 3 2 (2) 91 2 4 4 - (2) 56 4 38 1 2 17 (2) 58 1 1 2 4	9 (2) 85 3 1 1 1 - 3 1 85 9 1 1 1 - 2 - 81 9 5 1 1 1 - 1 42 8 444 1 1 3 (2) 60 3 12 1 1 1	4 -93 (2) 2 	1 - 93 3 3 2 91 4 4 4 4 4 4 10 (2) 20 2 73 1 3 - (2) 10 1 34 3 51 1	8 (2) 87 1 1 2 (2) (2) (2) (2) (2) 1 89 4 3 (2) (2) (2) (2) (2) 87 7 (2) (2) (2) (2) (45 6 46 (2) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2)	7 (2) 90 (2) 2	11 183 3 (2) (2) 1 - 3 185 8 1 (2) 1 - 3 1 85 8 1 1 1 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 - 87 (2) 4 - (2) (2) 1 1 1 92 1 5 - (2) (2) (2) (2) (2) (2) (2) (2) (2) (2)	

Table 17. Nongovernment Hospitals: Paid Vacations-Continued

(Percent of full-time employees in selected occupational categories in hospitals with formal provisions for paid vacations after selected periods of service United States and regions, March 1969)

Vacation policy	Re	gistered	professi	ional nur	ses				ical emp d nurses			Office cl	erical e	mployees	s		Nonprof (excep	essional pt office	employe clerical)	es)
	United States 1	North- east	South	North Central	West	United States 1	North- east	South	North Central	West	United States 1	North- east	South	North Central	West	United States 1	North- east	South	North Central	West
Amount of vacation pay 3—Continued																				
After 15 years of service: Under 2 weeks	6	-2 (2) (2) (2) (2) (2) (2) (2) (2) (2) (2	(2) 15 (2) 54 2 22 (2) 1 (2) 15 (2) 15 (2) 46 1 32 3 2 (2) 15 (2) 46 1 32 3 2 (2) 3 2	-4 1 42 3 49 1 1 -(2) -4 1 31 1 1 1 (2) -4 2 9 1 1 1 1 1 1 1 1 2 9 1 1 1 1 1 1 1 1	(2) 3 1 32 1 60 3 (2) - (2) 3 1 27 - 65 3 (2) 27 - (2) 3 1 27 - 65 3 (2) - 65 3 (2) - 65 65 65 65 65 65 65 65 65 65	(2) (7) (42) (2) (45) (2) (2) (2) (2) (31) (2) (2) (2) (2) (2) (2) (2) (31) (5) (2) (2) (31) (5) (2) (31) (32) (33) (43) (53) (54) (55) (53) (64) (75) (75) (75) (75) (75) (75) (75) (75	-4 (2) 36 1 55 1 3 - 4 (2) 23 - - - - - - - - - - - - - - - - -	1 17 (2) 58 4 16 2 1 1 1 17 (2) 51 2 25 2 1 1 1 1 1 7 (2) 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-3 3 1 43 1 48 3 1 3 3 1 1 33 3 (2) 59 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 1 1 1 1	-5 1 32 1 58 4 (2) -5 1 27 -63 4 (2) -63 4 (2)	(2) 9 1 51 1 1 (2) 1 (2) 1 (2) 48 1 1 (2) 9 1 35 (2) 48 1 (2) 9 1 35 48 1 (2) 48 1 1 1 1 1 1 1 1 1 1 1 1 1	7 (2) 50 1 40 - 1 1 7 (2) 34 4 - 57 1 1 2 7 7 30 30 60 1 1	1 18 (2) 57 2 18 3 1 1 - 1 18 (2) 48 1 27 3 1 1 1 18 (2) 48 1 27 3 1 1 1 18 (2) 48 1 27 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-7 1 34 (2) (2) (2)7 1 43 (2) (2)7 1 48 (2) (2)7 1 41 (2) 49 (2) 49 (2)	(2) 5 1 35 1 56 2 	(2) 12 1 152 1 32 1 (2) (2) (2) (2) (1) 11 (2) (2) (44 1 (2) (2) (2) 11 1 40 (2) 45 1	-10 11 49 1 39 -1 1 35 -53 (2) 2 	1 19 (2) 58 2 16 (2) - 1 19 (2) 49 1 (2) - 1 19 (2) 49 49 1 26 2 2 1 (2) - 1 19 (2) 49 49 1 26 6 2 2 1 6 6 6 6 6 6 6 6 6 6 6 6 6	-9 1 159 1 30 -(2) -9 1 45 (2) 44 -(2) -9 1 42 (2) 42 (2) 44 -(2) -(2) 44 -(2) 46 -(2)	(2) 7) 1 1 33 3 1 54 3 3

NOTE: Because of rounding, sums of individual items may not equal totals.

Excludes Alaska and Hawaii.

Less than 0.5 percent.

Vacation payments such as percent of annual earnings were converted to an equivalent time basis. Periods of service were arbitrarily chosen and do not necessarily reflect individual establishment provisions for progression. For example, the changes in proportions indicated at 10 years of service may include changes occurring between 5 and 10 years.

Vacation provisions were virtually the same after longer periods of service.

Table 18. Nongovernment Hospitals: Health, Insurance, and Retirement Plans

(Percent of full-time employees in selected occupational categories in hospitals with specified health, insurance, and retirement plans, 1 United States and regions, March 1969)

	Regi	stered	profess	ional nur	ses				chnical e tered nur		0	office cl	erical e	mployee	s	INC		t office	employed	es
Type of plan	United States 2	North- east	South	North Central	West		North- east		North Central	West	United States 2	North- east	South	North Central	West	United States ²	North	- South	North Central	We
Employees in hospitals providing:																				
Life insurance	68	72	65	61	72	70	74	69	66	68	71	75	70	69	68	69	72	66	67	68
Employer financed	50	65	35	48	47	52	64	36	53	46	51	65	34	52	45	49	64	33	51	44
Jointly financed	17	7	31	14	25	17	10	33	13	22	20	10	35	17	23	20	8	34	16	24
Accidental death and dismemberment					110.27												1	11000		
insurance	43	40	41	39	59	43	41	40	45	53	44	39	42	47	53	42	38	41	43	53
Employer financed	32	37	21	30	39	33	36	21	36	37	32	35	20	35	36	30	35	20	32	35
Jointly financed	11	3	20	9	19	10	4	19	9	16	12	4	22	12	17	12	3	20	10	17
Sickness and accident insurance or sick									1 5 5 5								100			
leave or both 3	97	99	91	97	99	97	99	92	97	99	97	99	92	98	99	95	99	90	96	97
Sickness and accident insurance	12	12	10	14	13	13	12	8	21	11	15	15	8	21	13	13	14	8	18	11
Employer financed	9	11	7	10	8	11	10	6	16	7	11	14	5	14	9	10	13	5	13	7
Jointly financed	3	1	3	4	5	3	1	2	4	3	4	1	3	7	4	3	1	3	4	4
Sick leave (full pay, no waiting period)	82	95	67	78	79	84	97	68	80	81	80	96	6	76	74	77	95	65	75	72
Sick leave (partial pay or										0.00				100						
waiting period)	12	2	19	15	16	10	1	19	12	14	13	2	20	17	20	15	3	21	17	2
Hospitalization	88	91	90	79	92	89	92	89	86	93	90	92	88	87	93	87	90	87	83	91
Insurance	63	52	67	62	79	66	58	67	67	81	65	58	64	67	81	64	56	66	63	80
Employer financed	36	39	19	34	52	38	43	21	39	50	37	45	18	38	51	34	45	17	34	49
Jointly financed	27	13	48	28	27	28	15	47	28	30	28	14	46	29	31	30	12	48	29	31
Care provided outside of insurance	10	16	11	8	3	9	14	11	6	2	9	12	11	7	3	9	13	10	8	3
Combination of insurance and care																1				
provided outside of insurance	15	23	12	10	11	14	20	10	13	9	15	21	13	13	9	14	21	11	12	8
Surgical	79	76	83	74	89	81	77	81	82	89	80	76	79	81	89	78	74	80	76	88
Insurance	64	55	63	67	78	68	60	64	75	79	67	60	60	74	80	65	58	62	69	79
Employer financed	36	41	18	36	51	39	44	19	43	49	38	45	16	42	49	35	44	16	37	48
Jointly financed	28	14	45	31	27	29	16	45	32	30	29	15	44	32	31	31	13	46	33	31
Care provided outside of insurance	7	12	9	4	1	7	11	8	3	1	6	9	9	3	1	6	9	8	4	1 1
Combination of insurance and care															119 0					10
provided outisde of insurance	8	9	10	3	11	6	6	9	3	9	7	7	11	4	9	7	7	10	3	8
Medical	77	75	77	71	89	78	76	77	75	89	78	75	76	76	89	76	73	75	73	88
Insurance	61	53	58	62	78	64	58	60	66	79	63	57	55	67	80	62	55	57	65	79
Employer financed	34	39	16	33	51	36	42	17	36	49	35	43	14	38	49	33	43	14	34	48
Jointly financed	27	14	42	29	27	27	16	43	30	30	27	14	41	30	31	29	13	43	31	31
Care provided outside of insurance	8	14	9	5	1	7	12	8	4	1	7	11	9	4	1	7	11	8	5	1
Combination of insurance and care																		1		
provided outside of insurance	7	8	10	3	11	7	6	9	6	9	8	7	12	5	9	7	7	9	4	8
Catastrophe	46	43	55	31	64	46	47	53	30	67	46	43	54	33	64	46	41	56	32	63
Insurance	37	33	40	28	54	39	39	40	28	59	37	35	37	30	57	38	33	43	29	56
Employer financed	21	23	12	16	35	21	25	12	16	37	20	24	11	16	37	19	24	11	14	36
Jointly financed	16	10	27	12	19	18	14	28	13	22	17	11	26	14	20	18	9	31	14	19
Care provided outside of insurance	5	9	8	2	1	5	7	8	1	1	5	7	9	2	1	5	7	8	2	1
Combination of insurance and care																	1	100		
provided outside of insurance	4	1	7	1	9	3	1	6	1	8	4	1	8	1	7	3	1	6	2	6
Retirement plans:																				
Retirement pension or social security				0.7				100							10000					
or both	97	95	97	99	97	97	97	96	99	97	97	96	97	99	97	97	96	96	99	96
Pension (other than social																				
security)	7	1	9	12	8	8	3	9	14	8	8	2	7	14	9	8	2	9	13	9
Employer financed	5	1	6	8	4	5	2	6	8	3	5	1	5	9	4	5	1	6	8	
Jointly financed	2	(4)	3	3	4	4	1	3	6	5	3	1	2	6	5	3	(4)	3	4	4
Social security	27	17	42	27	25	23	13	42	22	25	24	15	39	20	25	29	18	44	25	30
Combination of pension and																	1			
social security	63	76	46	60	64	66	81	45	63	64	66	79	51	65	63	60	76	44	61	5
Employer financed	42	51	31	39	46	45	54	31	43	46	44	50	35	44	47	39	49	29	39	4
Jointly financed	21	25	14	21	19	21	27	15	20	18	21	28	16	20	16	20	27	14	22	1
Lump-sum retirement pay	5	4	10	4	4	5	3	9	4	4	5	3	11	5	4	5	3	9	5	1
Workmen's compensation	97	99	92	98	99	98	100	93	98	99	97	100	92	98	99	97	99	92	98	99
Unemployment insurance	12	2	13	8	37	11	2	16	5	40	11	2	14	7	37	13	3	15	8	41
No health, insurance, or pension plans	(4)	-	-	-	(4)	(4)		-	- 1	(4)	(4)	-	10	-	(4)	(4)	-	(4)	1	1
mountained, or possession plants manne	1 ' /				' '	' '				' '	' '				1 /	1 ' /	1	1 1		1 '

Includes only those plans for which part of the cost is borne by the employer.
 Excludes Alaska and Hawaii.
 Unduplicated total of employees receiving sick leave or sickness and accident insurance shown separately.
 Less than 0.5 percent.

NOTE: Because of rounding, sums of individual items may not equal totals.

Table 19. State and Local Government Hospitals: Earnings Distribution

(Percent distribution of nonsupervisory employees by average straight-time hourly earnings, 1 United States and regions, March 1969)

	t	Inited State	s ²		Northeast			South		ı	North Cent	ral		West	
Average hourly earnings 1	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Wom
Inder \$1.30	0.7	0.7	0.8	0.1	(3)	0.1	1.7	2.0	1.6	0.6	0.5	0.6	0.1		0.1
1, 30 and under \$1, 35	3.4	2.2	3.7	(3)	\ '	(3)	7.9	6.5	8.3	1.8	.8	2.0	1.9	1.0	2.2
1.35 and under \$1.40		. 8	2.2	(3)		(3)	4.0	2.1	4.5	1.6	.8	1.8	8	1.0	1.0
1.40 and under \$1.45		1.5	2.8	1 1	(3)	1 '1	5.2	4.4	5.5	2.2	.9	2.6	.8	.2	1.1
1.45 and under \$1.50		1.0	1.9	(3)	'-'	(\$)	3.3	2.7	3.4	1.7	.4	2.0	.7	.9	1.6
1.50 and under \$1.55	1.8	1.5	1.9	.1	-	. 2	3.4	3.5	3.3	1.9	1.2	2.1	.8	1.3	
1.55 and under \$1.60	2.4	1.5	2.7	(3)	(3)	(3)	5.2	4.4	5.4	2.3	. 9	2.7	. 3	. 2	1 .:
1.60 and under \$1.65	2.4	2.0	2.5	.6	0.5	.7	3.8	4.6	3.6	2.9	1.6	3.2	1.1	1.2	1.
1.65 and under \$1.70	2.6	1.9	2.8	. 1	(3)	. 1	4.7	4.5	4.8	3.0	1.8	3.3	1.1	1.1	1.
1.70 and under \$1.75	2.0	1.8	2.1	.7	. 7	.7	3.5	3.8	3.4	2.1	1.9	2.2	.6	. 3	
1.75 and under \$1.80		2.0	2.5	.7	.4	. 8	3.6	4.1	3.4	2.8	1.5	3.1	1.6	2.2	1.4
1.80 and under \$1.85		2.5	3.0	1.2	. 9	1.4	4.5	4.3	4.5	3.2	2.7	3.4	1.2	2.0	1.0
1.85 and under \$1.90		1.8	2.3	. 9	. 4	1.1	3.4	4.1	3.1	2.2	1.2	2.5	1.4	1.6	1.4
1.90 and under \$1.95		1.7	2.3	1.1	. 5	1.3	3.0	3.3	2.9	2.4	2.0	2.6	1.4	. 9	1.6
1.95 and under \$2.00	2.3	2.2	2.4	1.3	1.0	1.4	3.2	3.8	3.0	2.6	1.7	2.8	1.9	3.0	1.5
2.00 and under \$2.10	4.8	4.0	5.1	3.5	2.8	3.9	5.4	4.6	5.6	5.5	5.4	5.5	4.5	3.1	4.9
2.10 and under \$2,20		4.2	5.1	3.7	2.6	4.2	4.9	5.8	4.7	5.8	4.3	6.2	4.9	4.1	5.
2, 20 and under \$2, 30		5.4	4.9	7.4	7.3	7.4	3.4	4.2	3.2	4.6	4.5	4.7	5.7	4.5	6.0
2.30 and under \$2.40		4.5	4.4	5.2	5.1	5.2	3.0	3.2	3.0	5. 2	5.6	5.0	4.9	4.1	5.
2.40 and under \$2.50		4.8	4.2	5.8	5.1	6.2	2.7	3.0	2.6	4.7	6.2	4.3	4.9	5.3	4.
2.50 and under \$2.60	4.4	5.1	4.2	5.7	5.4	5.8	2.3	2.7	2.2	5.2	6.9	4.7	5.8	6.4	5.6
2.60 and under \$2.70	4.0	4.9	3.6	6.2	5.8	6.5	2.6	3.5	2.3	3.4	5.7	2.7	4.4	4.2	4.
2.70 and under \$2.80	3.9	4.7	3.6	6.4	6.3	6.5	1.6	1.7	1.6	4.0	5.4	3.6	4.7	5.8	4.3
2.80 and under \$2.90		4.5	3.8	6.6	6.9	6.5	1.8	1.9	1.8	3.5	4.5	3.3	5.5	3.9	6.0
2.90 and under \$3.00	3.5	4.4	3.3	6.5	7.6	5.9	1.3	1.6	1.2	3, 3	3.4	3.2	4.2	4.0	4.3
3.00 and under \$3.10		4.9	3.5	7.1	8.1	6.6	2.0	1.6	2.2	3.4	4.6	3.1	3.1	4.1	2.8
3.10 and under \$3.20		3.7	3.1	6.6	7.0	6.4	1.7	. 8	1.9	2.9	2.9	2.9	1.9	3.3	1.5
3. 20 and under \$3. 30		1.8	2.1	3.2	2.5	3.6	1.3	1.1	1.4	1.7	1.8	1.7	2.1	1.7	2.3
3.30 and under \$3.40		3.3	2.0	3.3	3.8	3.1	1.1	1.0	1.1	1.9	3.6	1.5	4.3	6.8	3.6
3.40 and under \$3.50	1.7	1.4	1.8	2.1	2.0	2.1	. 9	. 4	1.1	1.7	1.5	1.7	3.0	2.1	3. 2
3.50 and under \$3.60	1.4	1.2	1.4	1.9	1.5	2.1	.7	.5	.7	1.3	1.0	1.4	2.3	2.2	2.3
3.60 and under \$3.70		2.5	1.6	3.3	4.6	2.6	.6	.5	.6	1.8	1.5	1.8	2.4	3.2	2.1
3.70 and under \$3.80		1.1	1.1	1.4	1.0	1.7	.5	.6	.5	1.1	. 9	1.1	2.1	2.5	2.0
3.80 and under \$3.90		1.2	. 9	1.3	1.5	1.2	. 3	. 4	. 3	1.1	1.8	. 8	2.0	1.1	2.2
3.90 and under \$4.00	.9	1.5	.7	1.7	3.0	1.0	. 2	.3	. 2	.7	.6	.8	1.2	1.6	1.1
4.00 and over	4.2	5.7	3.7	4.3	5.6	3.6	1.5	2.0	1.4	4.2	8.0	3.2	10.4	10.0	10.5
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
umber of employees (in thousands)	619.1	156.6	462.5	152.7	52.9	99.8	201.9	45.0	156.8	179.8	38.3	141.5	84.8	20.3	64.4
ourly earnings: 1		200		1000											137/2
Mean 4		\$2.62	\$2.40	\$2.83	\$2.93	\$2.78	\$2.03	\$2.06	\$2.02	\$2.44	\$2.70	\$2.37	\$2.82	\$2.88	\$2.80
Median 4		2.53	2.28	2.78	2.85	2.74	1.83	1.89	1.82	2.30	2,55	2.22	2.66	2.75	2.64
First quartile		1.99	1.78	2.35	2.44	2.33	1.53	1.59	1.50	1.84	2.10	1.78	2.19	2.22	2.18
Third quartile 4	1 2 05	3.05	2.90	3.16	3.21	3.13	2.32	2.37	2.31	2.90	3.03	2.86	3.37	3.37	3.37

¹ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash wages.

2 Excludes Alaska and Hawaii.

3 Less than 0.05 percent.

4 See appendix B for methods of computing these measures.

NOTE: Because of rounding, sums of individual items may not equal totals.

Table 20. State and Local Government Hospitals: Occupational Averages-United States and Regions

			United S	States 1				North	east				Sou	th	
Occupation and sex	Number	Average (mean)		Weekly ea	rnings 2	Number	Average (mean)		Weekly ea	rnings 2	Number	Average (mean)		Weekly ea	rnings ²
occupation and cox	of em- ployees	weekly hours ² (stand- ard)	Mean 3	Median ³	Middle range ³	of em- ployees	weekly hours ² (stand- ard)	Mean\3	Median ³	Middle range ³	of em- ployees	weekly hours ² (stand- ard)	Mean ³	Median ³	Middle range
Registered professional nurses:			\$	\$	\$ \$			\$	\$	\$ \$			\$	\$	\$ \$
Directors of nursing 4 a/	1,699	40.0	192.50	180.50	152,50-217,50	223	39.5	240.50	238.50	205.00-279.00	674	40.0	179.00	167.50	144.50-196.0
Supervisors of nurses 4 a/	6,409	40.0	177.00	176.50	153.00-199.50	2,223	40.0	192.50	193.00	175.50-210.00	1,705	40.0	160.50	158.50	143.00-178.5
Head nurses 4 a/	15,072	40.0	160.00	159.00	141.00-176.50	5,411	40.0	168.00	167.00	156,50-181,50	4,307	40.0	144.00	142,00	129.00-156.0
General duty nurses 4 a/	37,605	40.0	142.00	138.50	125.50-154.00	7,195	39.5	145.00	144.50	130.50-154.00	10,863	40.0	130.00	127.00	120.00-137.5
Nursing instructors 4a/	2,257	39.5	164.50	159.00	134.50-187.00	1,048	39.0	159.00	134.50	134.50-181.50	607	40.0	158,00	157.00	141.50-173.0
Other professional and technical occupations:															
Dietitians 4 a/	1,709	39.0	151.00	148.50	135.00-167.50	496	37.5	150.50	145.50	138.00-161.50	509	40.0	141.50	139.50	113.00-161.5
Medical librarians 4 a/	252	39.5	134.00	125.50	104.00-158.50	26	38.5	159.00	148.00	138.50-185.50	87	40.0	118.50	104.00	91.00-147.5
Medical record							2.2.5								
librarians 4 a/	1.860	39.0	129.00	134.50	112.00-136.50	683	37.5	138.00	134.50	134.50-134.50	513	40.0	111.50	110.00	89.00-128.0
Medical social workers	1,451	39.0	164.50	166.00	145,50-188,50	340	36.5	164.50	161.50	141.00-186.50	258	39.5	139.50	136.00	115.50-154.5
Men	290	39.5	162.00	153.00	149.00-185.50	45	36.5	164.00	149.00	149.00-149.00	54	40.0	142.00	148.00	111.50-154.5
Women	1, 161	39.0	165.00	168.00	143.50-189.50	295	36.5	164.50	161.50	138.00-186.50	204	39.5	138.50	134.50	
Medical technologists	7, 859	39.5	144.00	138.50	121.00-164.00	1,173	37.5	145.00	140.50	128.50-162.00	3,016	40.0	130.00	128.50	116.50-138.5
Men	2,590	39.0	149.00	141.00	123.50-167.50	496	38.0	148.00	146.00	132.00-162.50	881	40.0	136.00	129.50	118.00-141.0
Women	5, 269	39.5	141.50	136.00	121.00-163.50	677	37.5	143.50	139.00	122.50-159.50	2, 135	40.0	128.00	127.00	115.50-138.0
Physical therapists	1, 180	39.5	153.00	152.00	137.50-171.00	257	37.5	151.00	151.50	138.50-154.00	216	40.0	139.00	138.50	124.50-166.0
Men	341	39.0	158.50	154.00	143.00-180.50	103	36.5	162.00	154.00	154.00-162.50	43	39.5	165.00	175.00	140.50-187.0
Women	839	39.5	150.50	147.50	136.00-169.50	154	38.0	144.00	143.00	134.50-151.50	173	40.0	133.00	136.00	122.50-147.5
Psychiatric social workers	2,437	39.5	164.50	159.00	138.50-186.00	621	38.5	161.50	157.50	142.00-173.50	586	39.5	151.50	143.00	122.00-176.5
Men	736	39.5	166.50	159.00	144.00-186.00	168	39.0	162.00	157.50	153.00-173.00	166	39.5	152.00	149.00	132.50-167.5
	1, 701	39.5	163.50	158.50	138.00-186.00	453	38.0	161.00	158.00	142.00-174.50	420	40.0	151.50	143.00	117.50-179.0
Women Purchasing agents 4 b/	427	40.0	158.50	150.00	127.00-185.00	66	40.0	174.50	173.00	122.50-200.50	194	40.0	142.00	137.00	122.50-168.5
	4.921	39.5	120.50	116.50	104.00-135.00	839	38.0	127.00	127.50	110.50-139.00	1,737	40.0	115.00	111.00	103.50-121.5
X-ray technicians						360	37.5		139.00	130.00-154.50	422	40.0	121.50	115.50	107.00-132.5
Men	1,589	39.5	132.00	133.50				139.50						109.50	
Women	3,332	39.5	115.00	111.50	101.50-127.00	479	38.0	118.00	115.50	105.50-129.00	1,315	40.5 40.0	113.00		102.00-120.5 132.50-161.5
X-ray technicians, chief	850	39.5	152.50	151.50	132.50-168.00	136	38.5	156.00	154.00	137.00-166.00			148.00	149.00	
Men	608	39.5	155.50	155.50	135.00-171.00	106	38.0	158.50	154.50	142.00-168.00	255 80	39.5 40.0	148.50	150.50	
Women	242	40.0	144.00	145.50	121.00-157.50	30	39.0	147.00	135.00	120.00-165.00	80	40.0	146.50	146.00	130.50-163.5
Office clerical occupations:			Local	353000	11 100 110 110	1000		620.50	1000					1,20	10015
Clerks, payroll 4 a/	927	39.5	101.50	100.50	90.00-115.50	121	37.5	113.50	113.00	100.50-117.50	297	39.5	95.50	91.00	87.50-111.0
Stenographers, general 4 a/	4,255	39.0	97.00	96.00	84.50-108.00	1,618	37.0	98.50	97.50	91.50-107.00	969	40.0	86.50	82.00	76.50- 95.0
Stenographers, senior 4 a/	2,324	38.5	115.50	115.00	98.00-130.00	810	37.0	116.50	117.50	103.50-129.00	588	39.5	105.50	102,50	92.50-117.5
Switchboard operators 4 a/	3,466	39.5	88.50	86.00	76.00-100.50	787	37.5	100.50	99.00	88.50-113.00	1,178	40.0	75.50	74.00	67.50- 83.5
Switchboard operator-				10000											
receptionists 4 a/	1,363	39.5	79.00	75.00	63.50- 92.00	407	38.0	96.50	97.50	86.00-103.00	404	40.0	68.50	64.50	60.00- 75.0
Transcribing-machine															
operators, technical 4 a/	2,953	39.0	94.50	94.00	81.00-106.00	593	36.5	102.50	98.00	93.00-115.50	1,116	39.5	83,50	81.00	74.00- 96.0

Table 20. State and Local Government Hospitals: Occupational Averages-United States and Regions-Continued

			United	States 1				North	east				Sou	th	
Occupation and sex	Number	Average (mean)		Weekly ea	arnings 2	Number	Average (mean)		Weekly e	arnings 2	Number	Average (mean)		Weekly ea	rnings 2
	em- ployees	weekly hours ² (stand- ard)	Mean 3	Median 3	Middle range 3	of em- ployees	weekly hours ² (stand- ard)	Mean 3	Median 3	Middle range ³	em- ployees	weekly hours ² (stand- ard)	Mean ³	Median ³	Middle range 3
Other nonprofessional occupations:			\$	\$	\$ \$			\$	\$	\$ \$			\$	\$	\$ \$
Food service supervisors	2,551	40.0	100.00	96.00	80.00-115.50	365	39.0	122.00	117.50	113.00-125.00	1,203	40.0	90.50	83.50	73.50- 98.0
Men	312	40.0	126.00	120,50	98.00-146.50	51	39.5	145.50	137.50	115.50-178.50	166	40.0	115.00	101.00	92.50-130.5
Women	2,239	40.0	96.00	94.00	78.50-113.50	314	39.0	118.00	117.50	113.00-124.50	1,037	40.0	86.50	81.00	71.50- 94.5
Housekeepers, chief	1,210	40.0	115.00	109.50	87.00-138.50	160	39.0	133.00	137.50	109.50-147.50	481	40.5	100.00	98.50	72.00-115.5
Men	259	40.0	137.50	122.50	115.00-166.00	28	39.0	123.00	106.00	96.00-138.00	74	40.0	129.50	116.50	115.50-140.0
Women	951	40.0	109.00	105.50	84.00-125.00	132	39.0	135.50	138.50	116.00-147.50	407	40.5	94.50	87.50	70.00-107.5
Nursing aids	89, 154	40.0	80.50	75,50	62.00- 95.00	17,605	39.5	102.50	103.50	88.50-119.00	32,063	40.0	65.00	62.00	56.00- 70.0
Men	12,701	40.0	87.00	84.50	68.50-104.00	3,794	39.5	108.00	108.50	94.00-123.50	4,360	40.0	66.50	64.50	57.50- 72.5
Women	76,453	40.0	79.50	73.50	61.50- 94.00	13,811	39.5	101.00	100.00	85.50-117.00	27,703	40.0	64.50	62.00	56.00- 69.50
Practical nurses	42, 167	40.0	101.50	98.50	86.50-115.50	8,986	39.5	118.00	119.00	104.50-130.50	18,911	40.0	89.50	87.00	79.50- 98.00
Men	1,207	40.0	119.50	116.00	105.00-142.00	334	40.0	138.00	147.50	127.50-147.50	417	40.0	108.00	112.00	99.00-116.00
Women	40,960	40.0	101.00	98.00	86.00-115.00	8,652	39.5	117.00	118.00	104.50-129.50	18,494	40.0	89.00	87.00	79.50- 97.50
Licensed	40,805	40.0	102.00	99.00	86.50-116.00	8,938	39.5	118.00	119.00	104.50-130.50	18,093	40.0	89.50	87.00	79.50- 98.00
Men	1,161	40.0	119.50	117.00	103.50-143.50	334	40.0	138.00	147.50	127.50-147.50	375	40.0	108.00	112.00	99.00-115.00
Women	39,644	40.0	101.50	99.00	86.50-115.50	8,604	39.5	117.50	118.00	104.50-129.50	17,718	40.0	89.00	87.00	79.50- 97.00
Unlicensed	1,362	40.0	84.00	84.50	69.00- 96.00	48	40.0	89.00	94.50	80.00- 95.00	818	40.0	87.50	84.50	70.00-105.50
Men	46	40.0	108.00	116.00	105.50-127.00	-0		-	-		42	40.0	108.50	116.00	105.50-130.50
Women	1,316	39.5	83.00	84.00	69.00- 94.00	48	40.0	89.00	94.50	80.00- 95.00	776	40.0	86.00	84.00	70.00-104.00
Psychiatric aids	78,803	40.0	97.00	96.50	81.00-112.50	28,526	40.0	106.00	108.00	93.00-116.50	23,841	40.0	79.00	76.50	71.50- 87.00
Men	29,960	40.0	99.50	101.00	85.00-116.00	11,876	40.0	107.50	111.50	96.50-116.50	8,725	40.0	80.50	79.00	71.50- 88.00
Women	48,843	40.0	95.50	94.50	80.00-111.50	16,650	40.0	105.00	106.50	92.50-116.50	15,116	40.0	78.00	76.50	68.00- 84.50
	Number	-	Ho	arly earni	ngs ⁵	Number		Но	urly earn	ings 5	Number		Hou	rly earnin	gs ⁵
	em-	Mea	3 1 1	dian 3	N. (14) 3	em-	14	3 1 34	edian 3	201413	em-	14	3 1 1	21-3	N. C. A. M
	ployees	Mea \$		\$	Middle range 3	ployees	Mea \$	n M	\$	Middle range 3	ployees	Mean	Me	dian 3	Middle range 3
Dishwashers	2,230			1.62	1.39-1.88	369	2.0	7	1.97	1.97-2.11	1.080	1.5	1 1	.42	1.35-1.67
Men	1,225			1.77	1.42-1.97	325	2.		1.97	1.97-2.11	601	1.5		.43	1.35-1.64
Women	1,005			1.46	1.38-1.68	44	2.		1.97	1.75-2.33	479	1.4		.40	1.30-1.67
Electricians,	1,005	1.5	-		1.30-1.00	44	1 2.	"	1.71	1.15-2.55	417	1.4	′ ¹	.40	1.30-1.07
maintenance b/	1.155	3.9	1	3.79	3.03-4.92	419	3.	89	3.89	3.31-4.33	206	3.0	3 3	.02	2.65-3.38
Engineers, stationary b/	2,585			3.83	3.15-4.40	771	4.0		3.99	3.67-4.51	624	3.0		.89	2.40-3.31
Finishers, flatwork, machine	3,715			1.80	1.50-2.12	1, 151	2.4		2.12	2.08-2.48	1,452	1.5		.45	1.33-1.65
Men	115			1.96	1.77-2.02	-,151		.			-, 452	1	. .		1.55-1.05
Women	3,600			1.80	1.50-2.12	1.139	2.4	17	2.12	2.08-2.48	1,417	1.5	0 1	.45	1.33-1.62
Kitchen helpers	33,337			1.86	1.55-2.28	8, 799	2.		2.35	2.10-2.72	11,054	1.5		50	1.35-1.67
Men	7,028			2.10	1.67-2.44	2,556	2.4		2.35	2.21-2.74	1,839	1.6		.60	1.50-1.76
Women	26,309			1.82	1.50-2.23	6,243	2.3		2.33	2.07-2.72	9, 215	1.5		45	1.33-1.66
Maids and porters	41,877			1.89	1.52-2.43	10,049	2.4		2.38	2.17-2.74	14, 285	1.5		47	1.34-1.62
Men	16,821			2.08	1.64-2.56	3,783	2.4		2.39	2.20-2.74	5,210	1.6		53	1.40-1.68
Women	25,056			1.78	1.45-2.28	6,266	2.3		2.38	2.15-2.74	9,075	1.5		40	1.33-1.60
Washers, machine	1,668			2.14	1.71-2.74	372	2.		2.89	2.36-3.04	654	1.7		.64	1.49-1.91
Men	1,391			2.24	1.80-2.84	372	2.		2.89	2.36-3.04	474	1.7		67	1.51-1.96
			- 1					- 1	/						
Women	277	1.8	1	1.64	1.36-2.16	-	-		-		180	1.6	0 1	.58	1.33-1.79

Table 20. State and Local Government Hospitals: Occupational Averages-United States and Regions-Continued

			North Centra	11				West		
Occupation and sex	Number of	Average (mean)		Weekly earning	gs ²	Number	Average (mean)		Weekly earni	ngs ²
	employees	weekly hours ² (standard)	Mean ³	Median ³	Middle range ³	of employees	weekly hours ² (standard)	Mean ³	Median 3	Middle range ³
Registered professional nurses:			\$	¢	\$ \$			\$	\$	* *
Directors of nursing 4 a/	623	40.0	181.50	170.00	147.50-202.00	179	40.0	222.50	223.50	156.00-267.0
	1,915	40.0	166.00			566				
Supervisors of nurses 4 a/				166.00	142.50-179.50		40.0	203.50	204.00	185.00-231.0
Head nurses 4 a/	3, 263	40.0	154.00	152.00	136.00-173.00	2,091	40.0	182.50	182.50	156.50-203.0
General duty nurses 4 a/	11, 184	40.0	138.50	138.00	125.50-149.00	8,363	40.0	160.50	160.00	144.50-176.50
Nursing instructors *a/	433	40.0	171.50	173.00	150.00-196.00	169	40.0	207.00	222.50	159.50-248.0
Other professional and technical occupations:			43.41							
Dietitians 4 a/	490	40.0	153,50	153.50	132.00-167.00	214	40.0	168.00	167,50	152.00-182.50
Medical librarians 4 a/	114	39.5	130.50	119.00	105.00-150.50	25	40.0	177.50	189.00	164.00-194.0
Medical record	114	37.3	130.30	117.00	105.00-150.50	23	40.0	111.50	107.00	104.00-174.00
librarians 4 a/	438	40.0	129.50	124.50	109.00-152.00	226	40.0	139.50	136.00	111.00-163.50
Medical social workers	680	40.0	168.50	167.50	153.00-188.50	173	40.0	185.50	187.50	180.00-194.00
Men	171	40.0	166.00	153.00	153.00-186.00	20	40.0	178.00	180.00	165.00-189.50
Women	509	40.0	169.50	168.00	154.00-189.50	153	40.0	186.50	189.50	184.00-194.00
Medical technologists	2,317	40.0	144.00	143.00	126.00-164.00	1,353	38.5	173.50	175.50	150.50-199.5
Men	730	40.0	148.00	145.50	129.50-164.00	483	36.0	175.00	182.50	146.00-204.50
Women	1,587	40.0	142.50	142.50	126.00-164.00	870	40.0	173.00	172.00	151.50-195.50
Physical therapists	430	40.0	144.00	143.00	127.00-154.50	277	40.0	179.00	180.50	169.50-190.00
Men	146	40.0	144.50	144.00	111.00-162.00	-	-	-		
Women	284	40.0	144.00	142.50	136.50-154.50	228	40.0	177.00	170.50	164.00-190.00
Psychiatric social workers	653	40.0	156.00	152,50	134.50-169.00	577	40.0	189.50	197.00	162.50-224.50
Men	220	40.0	157.50	146.50	139.50-169.00	182	40.0	195.50	204.00	165.00-224.50
Women	433	40.0	155,50	153.00	130.50-174.00	395	40.0	187.00	194.50	149.50-224.50
Purchasing agents 4 b/	142	40.0	166.00	167.00	134.50-202.00	25	40.0	195.50	185.00	185.00-203.00
X-ray technicians	1,606	40.0	117.50	115.50	102.50-131.00	739	39.0	132.00	137.50	110.00-151.00
Men	412	40.0	129.50	131.00	110.00-142.50	395	40.0	138.50	141.50	116.50-156.00
Women	1, 194	40.0	113.50	111.00	100.00-127.00	344	38.0	124.50	131.50	103.00-145.00
X-ray technicians, chief	291	40.0	150.00	145.50	126.00-171.00	88	40.0	169.50	167.00	157.00-176.50
Men	189 102	40.0 40.0	156.50 138.00	143.50 145.50	126.00-196.00 121.50-152.00	58 30	40.0 40.0	177.50 153.50	173.00 157.00	164.00-187.00 121.00-164.00
	-02			13.50	150,00		-310		131,00	1=1.00
Office clerical occupations:		200		100000000000000000000000000000000000000		1000000				
Clerks, payroll 4a/	392	40.0	95.50	94.00	86.50-103.50	117	39.5	126.50	122.50	119.50-131.5
Stenographers, general 4 a/	1,271	40.0	99.00	99.50	85.00-112.50	397	40.0	109.50	116.00	93.50-125.50
Stenographers, senior 4 a/	607	40.0	110.50	110.00	94.50-130.00	319	39.5	139.00	141.50	138.00-148.00
Switchboard operators 4 a/	862	39.5	90.00	88.50	79.00- 99.50	639	40.0	94.50	96.00	82.50-109.0
Switchboard operator-							753,650			
receptionists 4 a/	458	40.0	71.50	69.00	62.00- 80.00	94	39.5	89.00	98.00	69.00-100.50
Transcribing-machine	130	10.0		0,,00	02.00	/-	57.5	07.00	/0.00	07.00 100.50
operators, technical 4a/	649	40.0	98.00	100.50	85.50-110.00	595	40.0	102.00	98.00	87.50-113.00

Table 20. State and Local Government Hospitals: Occupational Averages-United States and Regions-Continued

		North Centr	al				West		
Number	Average (mean)		Weekly earni	ngs ²	Number	Average (mean)		Weekly earni	ngs ²
employees	hours 2 (standard)	Mean ³	Median ³	Middle range ³	employees	hours 2 (standard)	Mean ³	Median ³	Middle range
									1
100000	100000000000000000000000000000000000000					100000		\$	\$ \$
									110.50-125.0
									110.50-172.5
									121.00-125.0
									148.00-174.5
									152.50-193.5
									148.00-161.5
									80.50-107.0
									78.00-111.0
									80.50-105.5
	40.0	104.00	103.00			40.0		111.50	94.50-124.5
	40.0	116.00	117.00	98.00-132.00	159	40.0	116.50	111.50	105.00-122.5
8,354	40.0	104.00	103.00	92.50-116.00	5,460	40.0	110.50	113.00	94.00-124.
8,325	40.0	105.00	104.00	93.50-117.00	5,449	40.0	111.50	113.00	97.00-125.
293	40.0	116.00	117.00	98.00-132.00	159	40.0	116.50	111.50	105.00-122.
8,032	40.0	105.00	103.50	93.50-116.50	5,290	40.0	111.50	113.00	97.00-125.
326	39.5	78.50	80.50	65.00- 92.50	170	40.0	77.00	81.00	64.00- 87.
-		-	-		-	-	-	1	
322	39.5	78.50	80.50	65.00- 92.50	170	40.0	77.00	81.00	64.00- 87.5
		101.00	101.00	88.00-115.00	7.017	39.5	112.00	111.00	96.50-135.0
	40.0	107.50	108.00	96.00-119.50	2,723	39.5	108.50	108.50	91.00-135.
12,783	40.0	97.50	96.00	84.00-111.00	4,294	39.5	114.50	111.00	98.00-135.0
Number		Hou	rly earnings 5		Number		Нос	arly earnings 5	
of	Maan			Middle nange 3	of	Maan			Middle range 3
employees		N			employees		, A		
					./.				\$ \$
									1.78-1.97
									1.86-1.97
438	1.56		1.45	1.39-1.65	44	1.57		1.76	1.36-1.78
	100								
									3.22-5.09
									4.21-4.40
870	1.84		1.76	1.56-2.00	242	2.23		2.26	1.97-2.35
808	1.84		1.70	1.56-2.00	236	2,22		2.26	1.97-2.35
9.982			1.84		3.502	2.22		2.23	1.92-2.56
					883	2.41			2.22-2.74
									1.87-2.51
	2.06		1.99		5.622	2.31			1.85-2.77
									2.11-2.82
									1.55-2.58
									2.47-2.91
348	2.35		2.28	2.02-2.65	197	2.71		2.78	2.47-2.91
									m. 1 / 1
	920 80 840 461 92 369 26, 356 2, 746 23, 610 8, 651 297 8, 354 8, 325 293 8, 032 322 19, 419 6, 636 12, 783 Number of employees 619 181 438 333 865 870 808 9, 982 1, 750 8, 232 1, 750 8, 233 1, 901 1, 901	Number of weekly hours 2 (standard) 920	Number of employees	Number of mean	Number of employees	Number of employees	Number of (mean) weekly employees weekly empl	Number of employees	Number of employees Number of employees

¹ Excludes Alaska and Hawaii.

² Standard hours reflect the workweek for which employees receive their regular straight-time salaries and earnings correspond to these weekly hours. Extra pay for work on late shifts is excluded from the earnings information, as is the value of room, board, or other perquisites, if any, provided in addition to cash salaries. Average weekly hours are rounded to the nearest half hour and means, medians, and middle ranges of earnings to the nearest half dollar.

³ See appendix B for method used in computing means, medians, and middle ranges of earnings.

⁴ All or nearly all (a) women, (b) men.

⁵ Excludes premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash wages.

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

Table 21. State and Local Government Hospitals: Occupational Averages-By Size of Hospital and Size of Community

(Average straight-time weekly or average hourly earnings of full-time employees in selected occupations, United States and regions, March 1969)

	N.	Metropolitan are	States 1			theast litan areas		Metropolitan are	uth	
Occupation, sex, and size of hospital		With popul		Nonmetro- politan		With popula- tion of-			lation of—	Nonmetr
	Total	Less than 1,000,000	1,000,000 or more	areas	Total	1,000,000 or more	Total	Less than 1,000,000	1,000,000 or more	areas
		1,000,000	01 111010	Av	erage (mean)	weekly earnings	2	1,000,000	or more	
Registered professional nurses:					, and any					
Supervisors of nurses (women)	\$186.00	\$168.50	\$198.00	\$159.00	\$195.00	\$200.00	\$164.50	\$157.50	\$187.50	\$154.50
Less than 500 employees	175.50	168.50	187.00	152.00	165.00	169.50	153.00	145.00	158.50	151.50
500 employees or more	188.00	168.50	199.50	175.50	201.50	203.00	165.00	158.00	192.50	162.00
	169.00	157.00	178.50	144.00	171.50	175.00	151.00		167.50	
Head nurses (women)								145.50	167.50	135.50
Less than 500 employees	155.50	148.00	166.50	138.00	155.50	165.00	133.50	134.00		134.50
500 employees or more	171.50	160.00	180.00	154.50	174.50	176.00	155.00	148.00	177.00	139.50
General duty nurses (women)	148.50	139.00	157.50	129.00	146.50	152.50	135.50	129.50	150.50	124.00
Less than 500 employees	141.00	136.00	151.50	126.50	136.00	151.50	124.00	122.50	126.50	121.00
500 employees or more	150.50	140.00	158.50	136.00	152.50	153.00	137.00	130.00	153.50	130.00
Other professional and technical occupations:									122/12/1	
Dietitians (women)	155.50	148.50	160.00	139.50	149.50	151.50	148.50	145.50	157.00	132.50
Less than 500 employees	152.00	138.50	167.00	132.50	149.50	165.00	128.50	115.50	149.00	123.50
50C employees or more	156.00	151.50	158.50	158.50	149.00	149.00	153.50	151.00	159.50	156.50
Medical technologists (women)	148.00	140.50	155.00	125.50	146.00	152.50	131.00	128.00	138.50	123.50
Less than 500 employees	148.50	137.50	159.00	126.00	145.00	174.00	135.00	150.00	123.50	124.50
500 employees or more	148.00	140.50	154.50	124.50	146.50	147.00	131.00	127.00	141.00	122.00
X-ray technicians (women)	119.00	111.50	125.50	111.00	123.50	129.50	109.00	106.00	116.50	117.00
	116.00	110.00	124.00	111.00	116.00	129.00	108.00	100.50	117.00	120.50
Less than 500 employees										
500 employees or more	119.50	112.00	126.00	110.50	128.50	129.50	109.00	106.50	116.00	109.50
Office clerical occupations:			247		7.2.2.2.2				22.22	
Switchboard operators (women)	94.00	87.50	99.50	78,00	101.00	102.00	80.00	77.00	85.50	72.00
Less than 500 employees	89.50	88.00	92.00	72.50	92.00	-	81.50		-	69.00
500 employees or more	95.00	87.00	100.50	85,50	102.00	102.00	79.50	75.50	89.50	75.50
Transcribing-machine operators, technical										11.000
(women)	99.00	91.00	106.00	82.50	105.50	107.00	86.00	84.00	92.00	80.50
Less than 500 employees	91.50	87.00	99.00	80.00	98.50	101.00	78.00	76.00	81.00	78.00
500 employees or more	101.50	93.00	107.50	89.00	108.00	108.50	87.50	85.50	96.00	85.50
Other nonprofessional occupations:		,							/	
Nursing aids (men)	94.00	77.50	102.50	70.50	108.50	109.50	71.50	69.50	77.00	61.50
Less than 500 employees	83.50	82.00	85.00	69.50	89.00	97.00	65.00	67.50	61.50	61.00
500 employees or more	95.50	76.50	104.00	75.00	110.00	110.00	72.00	69.50	78.50	63.00
Nursing aids (women)	89.00	74.50	98.00	66.50	103.00	105.50	68.50	67.00	72.50	61.50
Less than 500 employees	83.00	77.50	88.50	66.00	88.00	95.00	64.50	66.50	59.00	60.50
500 employees or more	91.00	73.50	100.00	71.00	106.50	107.00	69.00	67.00	75.50	66.50
Practical nurses, licensed (women)	109.50	99.00	116.50	89.50	118.50	119.50	96.00	90.50	105.50	84.00
Less than 500 employees	104.00	98.50	110.50	87.50	113.00	126.00	82.50	86.00	78.00	83.00
500 employees or more	110.50	99.00	117.00	96.00	119.50	118.50	98.00	91.00	110.00	87.00
Psychiatric aids (men)	99.50	94.50	108.00	99.50	107.00	107.50	74.50	74.50	79.00	85.50
Less than 500 employees	92.00	84.50	112.50	103.50	103.00	200				
500 employees or more	100.50	95.00	107.50	99.00	107.50	107.50	74.50	74.50	79.50	86.50
Psychiatric aids (women)	97.00	91.00	104.50	93.00	106.50	107.00	74.00	71.00	87.50	82.50
Less than 500 employees	91.50	88.00	109.00	84.00	96.50	101.00	14.00	11.00	01.50	02.50
500 employees or more	97.50	91.50	104.50	95.50	107.00	106.50	74.00	71.00	88.00	84.50
500 employees or more	97.50	91.50	104.50			hourly earning		71.00	88.00	64. 50
Engineers, stationary (men)	\$4.07	\$3.57	\$4.43	\$3.39	\$4.23	\$4.34	\$2.96	\$2.83	\$3.45	\$3.11
Less than 500 employees	4.08	3.98	4. 15	3. 22	4. 15	4.23	2.64	2.55	3. 16	2.86
				3.57	4. 27	4.39	3.02	2.89	3.48	3.36
500 employees or more	4.06	3.42	4.52							
Finishers, flatwork, machine (women)	1.98	1.80	2.14	1.86	2.26	2.24	1.56	1.55	1.60	1.44
Less than 500 employees	1.77	1.62	1.86	1.86			1.44	1.42	1.46	1.43
500 employees or more	2.00	1.82	2.19	1.87	2.27	2, 25	1.58	1,57	1.68	1.46
Kitchen helpers (women)	2.09	1.81	2.28	1.65	2.40	2.47	1.66	1.61	1.83	1.44
Less than 500 employees	1.94	1.87	2.01	1.57	2.08	2.27	1.50	1.54	-	1.42
500 employees or more	2.13	1.79	2.32	1.86	2.48	2.49	1.69	1.62	1.96	1.51
Maids (women)	2.11	1.78	2.32	1.58	2.42	2.49	1.62	1.54	1.78	1.39
Less than 500 employees	1.89	1.74	2.05	1.53	2.08	2.44	1.43	1.47		1.39
	2. 15	1.79	2.36	1.75	2.49	2.50	1.64	1.54	1.85	1.39
500 employees or more					2.47	2.51	1.73	1.61		1.48
Porters (men)	2. 26	1.94	2.46	1.81					1.94	
Less than 500 employees	2.21	1.92	2.40	1.80	2.38	2.50	1.54	1.50	1.64	1.49
500 employees or more	2.27	1.95	2.48	1.83	2.50	2.52	1.75	1.62	1.96	1.47

(Average straight-time weekly or average hourly earnings of full-time employees in selected occupations, United States and regions, March 1969)

		North Central			West	
Occupation and size of beauty)	Metro	ppolitan areas	Nonmetro-		Metropolitan areas	
Occupation, sex, and size of hospital	Total	With population of-	politan	Total		lation of—
	lotal	1,000,000 or more	areas	Total	Less than 1,000,000	1,000,000 or mor
			Average (mean) w	eekly earnings ²		
egistered professional nurses:					1.01	
Supervisors of nurses (women)	\$178.50	\$186.50	\$153.00	\$215.50	\$202.00	\$235.00
Less than 500 employees	178.00	211.50	149.00	211.50	202.50	232.00
500 employees or more	178.50	184.50	177.00	217.00	201.50	235.50
	165.50	171.00	138.50	192.00	177.00	218.00
Head nurses (women)					175.50	
Less than 500 employees	159.50	167.00	136.50	188.00		203.00
500 employees or more	166.50	172.00	4 Ja 5 5.	193.00	177.50	222.00
General duty nurses (women)	143.50	150.00	131.50	164.50	154.50	175.00
Less than 500 employees	139.00	154.00	129.50	153.00	150.50	158.50
500 employees or more	144.00	149.50	136.50	168.00	156.50	178.00
ther professional and technical occupations:		69,555				300000000000000000000000000000000000000
Dietitians (women)	159.00	170.50	143.50	169.00	166.00	172.00
	175.00	194.50	140.50	181.50	100.00	169.50
Less than 500 employees			140.50		1/1 00	
500 employees or more	157.50	168.00		167.00	161.00	172.50
Medical technologists (women)	148.50	154.00	124.50	175.00	168.50	189.50
Less than 500 employees	137.00	-	122.00	180.50		184.00
500 employees or more	149.50	154.50	<u>-</u>	174.00	167.50	191.00
X-ray technicians (women)	120.50	120.50	107.50	133.00	121.50	146.50
Less than 500 employees	112.00	120.50	105.50	139.50	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	132.50
500 employees or more	122.50	120.50	124.50	132.00	117.00	148.50
	122.50	120.50	124.50	132.00	117.00	140.50
ffice clerical occupations:	20123	42.44			0.5	
Switchboard operators (women)	92.50	97.50	86.00	101.50	97.50	113.50
Less than 500 employees	85.00	96.50	77.00	95.50	95.00	
500 employees or more	96.00	97.50	94.50	104.50	99.00	115.00
Transcribing-machine operators, technical						
(women)	104.00	105.50	80.00	104.00	98.50	118.50
Less than 500 employees	103.00	103.00	77.00	101.00	70.50	110.50
				115.00	111.00	119.00
500 employees or more	104.50	106.00	-	115.00	111.00	119.00
ther nonprofessional occupations:			5.5 - 5.6			224 22
Nursing aids (men)	89.50	88.50	84.00	99.50	84.00	111.00
Less than 500 employees	78.50	81.50	83.50	92.00		
500 employees or more	91.00	90.00	86.00	101.50	80.00	114.00
Nursing aids (women)	87.00	89.50	70.00	101.00	88.50	108.00
Less than 500 employees	74.00	77.50	69.50	96.00	91.00	_
	90.50	92.00	79.00	104.50	85.00	112.50
500 employees or more						
Practical nurses, licensed (women)	111.00	113.00	95.00	118.00	109.00	129.50
Less than 500 employees	103.50	110.50	95.50	113.50	112.50	117.50
500 employees or more	111.50	113.50	94.00	119.00	107.50	131.00
Psychiatric aids (men)	107.00	109.50	107.50	108.50	106.00	134.00
Less than 500 employees	-	1	110.00			-
500 employees or more	107.00	109.00	105.00	116.50	114.50	134.00
	98.00	102.50	97.50	114.50	112.50	131.00
Psychiatric aids (women)	70.00	102.50		114.50	112.50	
Less than 500 employees		100-00	89.50	130 50	1110.50	_
500 employees or more	97.50	102.00	103.50	120.50	118.50	-
			Average (mean)	nourly earnings 3		
Engineers, stationary (men)	\$4.39	\$4.81	\$3.52	\$4.24	\$4.13	\$4.37
Less than 500 employees	4.46	4.07	3.40	4.16		4.08
500 employees or more	4.37	4. 89	3.70	4.29	4.07	4.55
Finishers, flatwork, machine (women)	2.00	2. 12	1.62	2.22	2. 15	2.74
	9.5.5	2.12	1.61	2.22	2:13	2.1.1
Less than 500 employees			1.01	2.31	7	2.74
500 employees or more	2.01	2.17	\$7 <u>2</u> 37	2.21	2-12	
Kitchen helpers (women)	2.04	2.09	1.74	2.24	2.10	2.50
Less than 500 employees	1.91	1.96	1.64	2.20	2, 20	-
500 employees or more	2.07	2.11	2.01	2.26	2.06	2.66
Maids (women)	2.13	2. 21	1.69	2.30	2.01	2.70
Less than 500 employees	1.88	1. 96	1.63	2. 15	2.00	1
500 employees or more	2.17	2. 25	2.06	2.33	2.02	2.74
					2.02	2.83
Porters (men)	2.27	2.41	2.13	2.52		2. 83
Less than 500 employees	2.00	2.18	2.09	2.50	2.30	
500 employees or more	2.34	2.46	2.29	2.52	2, 20	2.87

Excludes Alaska and Hawaii.

Earnings relate to standard salaries that are paid for standard work schedules and excludes extra pay for work on late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash salaries. Average weekly earnings are rounded to the nearest half dollar.

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash wages.

Digitized for FRASER NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

Table 22. State and Local Government Hospitals: Occupational Averages-Short-Term Metropolitan Area Hospitals

	Uı	nited State	es 1		Northeast			South		No	orth Cent	ral		West	
		Averag	e (mean)		Averag	e (mean)		Average	e (mean)		Averag	e (mean)		Averag	e (mean)
Occupation and sex	Number of employees	Weekly hours 2 (stand- ard)	Weekly earn- ings 2	Number of employees	Weekly hours ² (stand- ard)	Weekly earn- ings 2	Number of employees	Weekly hours ² (stand- ard)	Weekly earn- ings ²	Number of employees	Weekly hours ² (stand- ard)	Weekly earn- ings ²	Number of employees	Weekly hours ² (stand- ard)	Weekly earn- ings 2
Registered professional nurses:													1		
Directors of nursing 3 a/	305	39.5	\$236.00	78	39.0	\$238.00	84	40.0	\$212.00	95	39.5	\$230.50	48	40.0	\$286.00
Company of marking at	2,594	40.0	187.50	947	40.0	200.00	738	40.0	165.00	630	40.0	181.00	279	40.0	219.00
Supervisors of nursing 3 a/	6,444	40.0	168.50	2,160	40.0	173.50	1,700	40.0	149.50	1,515	40.0	166.50	1,069	40.0	190.50
Head nurses a/	20,112			3,948	39.5		4,696		135.50	5,756			5,712	40.0	163.00
Head nurses $\frac{3}{a}/$ General duty nurses $\frac{3}{a}/$ Nursing instructors $\frac{3}{a}/$	20,112	40.0	147.00			145.50		40.0			40.0	142.50			
Nursing instructors 3a/	834	40.0	177.00	109	39.5	181.50	334	40.0	165.00	276	40.0	173.00	115	40.0	218.50
Other professional and technical occupations:															
Dietitians 3 a/	894	39.0	154.50	276	36.5	145.50	185	40.0	149.50	267	40.0	158.50	166	40.0	167.00
Dietitians 3 a/ Medical librarians 3 a/	111	39.5	148.00	16	38.0	167.00	32	40.0	143.00	48	39.0	136.00	15	40.0	175.50
Medical record librarians 3 a/	338	39.5	158.50	77	37.5	151.50	84	40.0	142.00	105	40.0	163.50	72	40.0	177.50
Medical social workers		38.5	169.00	245	35.5	170.00	127	39.5	137.00	309	40.0	174.00	160	40.0	183.50
Men		39.0	169.50		-	-	10	38.5	152.00	_	-	-	20	40.0	178.00
Women		38.5	169.00	232	35.5	171.00	117	39.5	135.50	260	40.0	174.00	140	40.0	184.50
Medical technologists		39.0	148.00	696	37.5	142.50	1,397	39.5	133.00	1,508	40.0	147.50	1,044	38.5	173.50
Men	1,441	38.0	151.50	282	37.5	141.50	343	39.5	139.00	461	40.0	148.00	355	35.0	174.50
Women	3,204	39.5	147.00	414	37.5	143.00	1,054	39.5	131.00	1.047	40.0	147.00	689	40.0	173.00
Physical therapists		39.5	157.00	99	36.5	162.50	93	40.0	153.50	238	40.0	148.00	127	40.0	172.00
Men		38.5	164.50	62	36.0	167.50	16	39.0	169.50	70	40.0	160.50	121	-	112.00
		39.5	154.00	37	37.0	155.00	77	40.0	150.00	168	40.0	143.00	122	40.0	172.00
Women												165.50	181		213.50
Psychiatric social workers 3 a/	542	39.0	176.00	133	35.0	169.00	140	40.0	140.00	88	40.0			40.0	
Purchasing agents 3 b/	168	40.0	167.50	21	39.0	115.50	69	40.0	158.00	58	40.0	190.50	20	40.0	186.50
X-ray technicians		39.0	126.00	481	37.5	131.50	693	40.0	113.50	723	40.0	125.50	508	39.0	139.00
Men	1,020	39.5	133.50	225	37.0	140.00	231	40.0	119.00	299	40.0	130.50	265	40.0	143.50
Women	1,385	39.0	120.50	256	38.0	124.50	462	40.0	110.50	424	39.5	121.50	243	37.5	134.00
X-ray technicians, chief b/	243	40.0	175.00	50	38.5	168.00	64	40.0	167.00	97	40.0	179.50	32	40.0	189.00
Office clerical occupations:															
Clerks, payroll 3 a/	362	. 39.0	108.50	68	37.0	116.50	81	40.0	98.50	129	39.5	100.50	84	39.5	123.00
Stenographers, general 3 a/	1.441	38.5	102.50	500	35.5	101.50	300	40.0	94.00	441	40.0	106.00	200	39.5	108.50
Stenographers, senior 3 a/		38.5	118.00	332	36.0	118.00	192	39.0	108.00	399	40.0	112.00	159	39.5	143.50
Switchboard operators $\frac{3}{a}$ /	1,585	39.0	93.50	356	36.5	102.50	382	40.0	80.00	452	39.5	91.50	395	40.0	101.50
Switchboard operator-receptionists 3 a/	175	40.0	80.00	46	40.0	93.50	127	40.0	75.50	452	37.3	71.50	375	40.0	101.50
Transcribing-machine operators,	1,12	40.0	80.00	40	40.0	73.50	121	40.0	15.50	-		-		-	
ranscribing-machine operators,	1 204	20.0	101.00	299	26.0	106 50	460	40.0	00.00	271	40.0	102 50	244	100	114 00
technical 3 a/	1,396	39.0	101.00	299	36.0	106.50	460	40.0	88.00	371	40.0	103.50	266	40.0	114.00

Table 22. State and Local Government Hospitals: Occupational Averages-Short-Term Metropolitan Area Hospitals-Continued

	Ur	ited State	es 1		Northeast	:		South		No	rth Centr	al		West	
		Averag	e (mean)		Averag	e (mean)		Average	(mean)		Average	(mean)		Average	e (mear
Occupation and sex	Number of employees	Weekly hours 2 (stand- ard)	Weekly earn- ings 2	Number of employees	Weekly hours ² (stand- ard)	Weekly earn- ings 2	Number of employees	Weekly hours 2 (stand- ard)	Weekly earn- ings ²	Number of employees	Weekly hours ² (stand- ard)	Weekly earn- ings 2	Number of employees	Weekly hours ² (stand- ard)	Week earn ings
her nonprofessional occupations;		40.0	*****	154	40.0	£110.50	222	40.0	to4 50	240	20.5	6112 50	10	40.0	***
Food service supervisors 3 a/	736	40.0	\$102.00	154	40.0	\$118.50	332	40.0	\$84.50	240	39.5	\$112.50	10	40.0	\$193.
Housekeepers, chief 3 a/	296	39.5	150.00	6 60	39.5	133.00	71	40.0	138.50	107	39.5	155.50	58	40.0	172.
Nursing aids	36,217	40.0	88.50	10,742	39.5	106.50	10,778	40.0	67.50	9,138	40.0	87.00	5,559	40.0	97.
Men	6,716	40.0	93.50	2,622	39.5	110.00	1,692	40.0	70.00	1,347	39.5	90.50	1,055	40.0	95.
Women	29,501	40.0	87.50	8,120	39.5	105.00	9,086	40.0	67.00	7,791	40.0	86.50	4,504	40.0	97
Practical nurses	18,313	40.0	108.00	4,228	39.5	117.00	6, 152	40.0	94.50	4,309	40.0	110.50	3,624	40.0	116
Men	413	40.0	117.50	20	40.0	112.50	120	40.0	110.00	164	40.0	121.00	109	40.0	121
Women	17,900	40.0	107.50	4,208	39.5	117.00	6,032	40.0	94.50	4,145	40.0	110.00	3,515	40.0	116
Licensed	17,974	40.0	108.50	4,180	39.5	117.50	5,979	40.0	95.00	4,241	40.0	110.50	3,574	40.0	117
Men	407	40.0	118.00	1,100	37.3	-	3,717	-	75.00	164	40.0	121.00	109	40.0	121
	17,567	40.0	108.00	4,160	39.5	117.50	5,865	40.0	94.50	4,077	40.0	110.50	3,465	40.0	117
Women											40.0	6 4345 600	3,405		111
Unlicensed	339	39.5	88.00	48	40.0	89.00	173	39.5	86.00	-	-	-	-		
Men				-						-	-	-	-	-	
Women	333	39.5	88.50	48	40.0	89.00	167	39.5	87.50	-	-	-		-	
Psychiatric aids	2,949	40.0	91.50	948	39.5	109.50	-	-	-	-	-	-	-	-	
Men	862	40.0	99.00	224	40.0	110.00	-	-	-	-	-	-	-	-	
Women	2,087	40.0	88.00	724	39.5	109.00	-	-	-		-	-	- (-	
	Numbe	r	Average	Numbe	r	Average	Numbe		verage	Numbe	r /	Average	Numbe		verag
	of employe	es e	hourly arnings 4	of employe		hourly rnings 4	of employe		nourly rnings 4	of employe		hourly rnings 4	of employe		hourly
Dishwashers, machine	59		\$1.79	62		\$2.14	313		\$1.65	134		\$1.87	82		\$1.96
Men	30	9	1.82	18		2.39	159		1.63	54		1.94	78		1.97
Women	28		1.77	44		2.03	154		1.67	80		1.82	1 2		_
Electricians, maintenance 3b/	37		3.90	108		4.46	55		3.12	67		4.06	142		3.69
Engineers, stationary 3 b/	84		4.03	199		4.46	162		2.86	298		4.29	186	- 1	4.17
Finishers, flatwork, machine 3 a/	1,01		1.84	177		1.10	497		1.56	325		2.02	100		
	11,70		2.15	4,172	1	2.48	2,694		1.64	2,822		2.09	2 021		2.25
Kitchen helpers													2,021	- 1	
Men	2,57		2.28	1,104	1	2.48	472		1.75	428		2.25	566		2.38
Women	9,13		2.12	3,068		2.49	2,222		1.62	2.394		2.06	1,455		2.20
Maids and porters	19,50		2.16	5,284		2.46	5,261		1.65	5,284		2.21	3,680		2.36
Men	7,61		2.25	1,612		2.51	1,938		1.74	2,036		2.34	2,025		2.45
Women	11,89		2.10	3,672		2.44	3,323		1.61	3,248		2.12	1,655		2.25
Washers, machine b/	49	2	2.39	50	1	2.85	148		1.81	156		2.53	138		2.70

NOTE: Dashes indicate no data reported or data that do not meet publication criteria.

Excludes Alaska and Hawaii.
Standard hours reflect the workweek for which employees receive their regular straight-time salaries and earnings correspond to these weekly hours. Extra pay for work on late shifts is excluded from the earnings information, as is the value of room, board, or other perquisites, if any, provided in addition to cash salaries. Average weekly hours are rounded to the nearest half hour and average weekly earnings to the nearest half dollar.

All or nearly all (a) women, (b) men.

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash wages.

Table 23. State and Local Government Hospitals: Occupational Averages-Selected Areas

		Atl	anta, Ga. hospitals		-		imore, Md. l hospitals						
Occupation and sex	Number	All	nospitais		Number	1	liospitais						
	of	Mean ²	Median ²	Middle range ²	of	Mean ²	Median ²	Middle range					
	employees		Weekly earn	ings ²	employees	-	Weekly earn	nings ³					
			W COMITY COLI		1		The state of the s						
Registered professional nurses:		\$	\$	\$ \$		\$	\$	\$ \$					
Supervisors of nurses (women)	37	167.50	173.00	161.50-180.00	93	194.50	196.50	187.00-205.5					
Head nurses (women)	95	152.00	153.50	145.50-161.00	111	166.00	163.50	155.50-171.5					
General duty nurses (women)	483	136.00	134.00	130.00-142.00	271	152.00	151.00	141.00-169.5					
Other professional and technical occupations:													
Dietitians (women)	16	165.50	162.00	151.50-187.50	15	161.00	148.00	136.00-177.0					
Medical social workers (women)	-	-	-		-	-	-						
Medical technologists (women)	87	138.50	140.50	132.00-149.00	84	145.00	134.50	120.50-165.5					
X-ray technicians (women)	53	119.00	113.50	111.00-129.00	-	-	-						
Office clerical occupations:													
Clerks, payroll (women)	8	94.00	-		-		-						
Switchboard operators (women)	33	82.00	82.00	75.50- 90.00	34	98.50	99.00	87.00-107.5					
Transcribing-machine operators, technical (women)	23	95.50	94.50	89.00-105.00	73	97.50	99.50	85.50-112.0					
Other nonprofessional occupations:	1	100											
Nursing aids (men)	164	71.00	70.00	68.00- 74.00	-	-	-						
Nursing aids (women)	720	69.00	69.00	66.00- 72.50	-	-	-						
Practical nurses, licensed (women)	317	99.00	98.50	92.50-105.50	463	117.00	117.50	101.50-130.					
			Hourly earn	ings 4			Hourly earn	ings 4					
		2 20			1	2.55	2.72	2 2/ 2 /					
Engineers, stationary (men)	11 34	3.30 1.67	1.65	1.60- 1.79	22	3.55	3.72	3.26- 3.9					
rinishers, Hatwork, machine (women)	109			1.47- 1.70	244	2.00	1.98	1.83- 2.2					
Kitchen helpers (women)		1.68	1.60		360								
Maids (women)	239	1.64	1.64	1.55- 1.73	194	1.93	1.91	1.75- 2.1 1.75- 2.1					
Porters (men)	136	1.70	1.70	1.60- 1.79	194	1.93	1.91	1.75- 2.1					
	Boston, Mass. All hospitals Short-term hospitals												
		All	Weekly earn	ings ³		Short-t	Weekly earn	ings ³					
		\$		\$ \$		\$	\$						
legistered professional nurses:	122	177.00	\$ 177.00	160.50-194.50	89	183.00	182.00	176.50-194.5					
Supervisors of nurses (women)	132												
Head nurses (women)	374	172.00	176.50	160.50-187.50	184	169.50	171.00	160.50-176.5					
General duty nurses (women)	1, 046	158.50	158.50	145.00-174.00	512	147.00	147.00	138.50-156.0					
ther professional and technical occupations:		1,000		7:1: 02 -A10 30	1.2								
Dietitians (women)	38	153.00	148.50	147.50-160.50	17	149.00	148.00	144.50-148.5					
Medical social workers (women)	48	163.00	174.50	148.00-177.00	26	170.50	177.00	153.00-177.0					
Medical technologists (women)	128	144.50	139.00	132.00-159.50	72	152.00	153.00	134.00-165.0					
X-ray technicians (women)	98	126.50	127.50	112.50-132.00	76	124.50	121.00	112.50-134.5					
office clerical occupations:													
Clerks, payroll (women)	36	105.50	112.50	94.00-113.00	12	112.50	-						
Switchboard operators (women)	68	112.00	110.50	99.00-117.00	-	-	-						
Transcribing-machine operators, technical (women)	92	106.50	107.00	95.00-115.00	28	108.00	107.00	97.50-115.0					
Other nonprofessional occupations:	4.0							100000					
Nursing aids (men)	370	108.50	106.00	102.00-123.00	184	97.00	100.00	83.00-106.0					
Nursing aids (women)	1,742	104.50	106.00	92.00-116.00	690	95.50	96.50	86.00-106.0					
Practical nurses, licensed (women)	954	131.00	129.50	120.00-147.50	376	128.00	127.00	115.00-148.0					
Tractical narses, incomed (women)			Hourly earn	ings 4	+		Hourly earn	ings ⁴					
Tractical nations, received (women)													
	0.00			3.90- 4.00	34	3.50	3.46	3.22- 3.6					
	140	3.88	3.90	3.70 4.00	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			_					
Engineers, stationary (men)	-	-			140	2 27	2 25	2 08- 2 4					
Engineers, stationary (men)	540	2.46	2.44	2.35- 2.67	140	2.27	2.25						
Engineers, stationary (men)	-	-			140 388 164		2, 25 2, 34 2, 35	2.08- 2.4 2.08- 2.4 2.22- 2.7					

Table 23. State and Local Government Hospitals: Occupational Averages-Selected Areas-Continued

		All	hospitals	Buffalo	N. Y.	Short-te	rm hospita	als		Chattanoo All	hospitals	Ja.
Occupation and sex	Number of employees	Mean ²	Median ²	Middle range ²	Number of employees	Mean ²	Median ²	Middle range ²	Number of employees	Mean ²	Median ²	Middle range
			Weekly ea	rnings 3			Weekly ea	rnings 3			Weekly ea	rnings 3
Registered professional nurses: Supervisors of nurses (women) Head nurses (women) Ceneral duty nurses (women)	67 294 292	\$ 197.00 171.00 145.50	\$ 198.50 171.50 144.50	\$ \$ 186.00-209.00 155.00-185.00 136.50-154.00	28 150 262	\$ 198.50 176.50 147.50	\$ 202.50 178.00 144.50	156.00-192.00	38 130	\$ 162.50 141.50	\$ 164.50 141.00	\$ \$ 158.00-171.00 135.00-152.50
Other professional and technical occupations: Dietitians (women)	9 - 31	148.00	130.00	123.00-138.00	7	145.50	:	: :	- 25 15	150.00 113.00	147.00 118.50	141.00-162.00 104.50-119.50
Office clerical occupations: Clerks, payroll (women)	30	97.50	93.00	87.50-110.00	30	97.50	93.00	87.50-110.00	:	:	:	: :
Other nonprofessional occupations: Nursing aids (men) Nursing aids (women) Practical nurses, licensed (women)	420 264	88.50 111.50	87.50 113.00	80.50- 96.00 102.50-122.00	420 224	88.50 110.00	87.50 111.50	80.50- 96.00 101.50-119.00		74.00 97.50	73.50 97.50	70.50- 78.00 91.50-103.50
			Hourly ea	rnings 4			Hourly ea	rnings 4			Hourly ea	rnings 4
Engineers, stationary (men)	33 - 180 212 92	3, 81 2, 52 2, 48 2, 58	3.85 2.56 2.56 2.35	3.61- 3.99 2.26- 2.99 2.15- 2.89 2.29- 2.92	164 192 76	2.57 2.52 2.61	2. 56 2. 57 2. 42	2.30- 2.99 2.20- 2.89 2.25- 3.18	75	1.83 1.78 1.86	1.84 1.76 1.86	1.76- 1.88 1.67- 1.88 1.67- 1.92
				Chicag	o, Ill.	~			C	incinnati,		Ind.
		All	hospitals Weekly ea	rnings 3			rm hospit Weekly ea				hospitals Weekly ea	rnings3
Registered professional nurses: Supervisors of nurses (women) Head nurses (women) General duty nurses (women)	155 129 1,045	\$ 198.00 182.50 153.00	\$	\$ \$ 177.00-210.00	63 788	\$ 190.00 150.00	\$ 165.00 150.50	\$ \$		\$ 185.50 156.00 141.00	\$ 186.00 157.00 142.50	\$ 171.50-198.00 144.00-172.50 138.00-147.00
Other professional and technical occupations: Dietitians (women)	- 108 66	123.50 123.00	109.00 131.00	99.50-156.25 121.00-135.00	- - 49	121.50	131.00	126.00-134.00	12 26 20	168.50 139.50 113.00	144.00 112.00	138.00-150.00 109.00-121.00
Office clerical occupations: Clerks, payroll (women) Switchboard operators (women) Transcribing-machine operators, technical (women)	79	99.50	101.00	91.50-108.00	:	:	:	i :	22	86.00	84.00	73.50- 95.50
Other nonprofessional occupations: Nursing aids (men) Nursing aids (women) Practical nurses, licensed (women)	177 1,662 887	93.00 95.00 113.50	95.00 98.50 112.50	88.00- 98.50 95.00- 98.50 108.00-119.50	1,029 598	96.50 114.50	98.50 112.50	98.50— 98.50 109.00—119.50	122 398	84.50 90.00	86.00 85.00	83.00— 92.00 85.00— 94.50
			Hourly ea	rnings 4			Hourly ea	rnings 4			Hourly ea	rnings 4
Engineers, stationary (men)	112 1,001 647 450	5.57 2.12 2.32 2.48	5.46 2.22 2.24 2.68	5.46- 5.47 1.99- 2.26 2.15- 2.56 2.15- 2.88	422	2.37	2.56	2.15- 2.56	33 266 150 186	3.83 2.01 1.94 2.07	4.18 - 2.00 1.98 2.10	3.30- 4.28 1.84- 2.14 1.83- 2.10 1.93- 2.23

Table 23. State and Local Government Hospitals: Occupational Averages-Selected Areas-Continued

(Number and average straight-time weekly or average hourly earnings of full-time employees in selected occupations, 19 selected areas, 1 March 1969)

		A11 1	nospitals			Short-te:	rm hospita	als		All	hospitals	
Occupation and sex	Number of employees	Mean ²	Median ²	Middle range ²	Number of employees	Mean ²	Median ²	Middle range ²	Number of employees	Mean ²	Median ²	Middle range
	employees		Weekly ea	rnings ³	employees		Weekly ea	rnings ³	employees		Weekly ea	rnings 3
Registered professional nurses:	40	\$	\$	\$ \$		\$	\$	\$ \$	20	\$	\$	\$ \$
Supervisors of nurses (women)		193.50	177.50	190.50-210.50	45 111	196.50	200.00		30 68			148.00-189.50
Head nurses (women)	147			171.00-177.50		179.00		177.50-186.50	185			
General duty nurses (women)	355	151.50	151.50	139.50-160.50	277	153.50	153.50	144.00-163.00	185	133,00	132.50	127.50-138.00
Other professional and technical occupations:												
Dietitians (women)	-	-	-		-		-		9	148.00	-	
Medical social workers (women)		-	-		-	-	-		-		-	-
Medical technologists (women)	42	158.50	164.50	154.50-167.50	-		-		45	128.50	132.50	122.00-138.0
X-ray technicians (women)	73	110.50	110.50	103.00-121.00	49	118.00	121.00	108.00-133.00	-	•	-	
Office clerical occupations:												
Clerks, payroll (women)	_	_	-		-	-	-		-	-	-	
Switchboard operators (women)		-	-	-	-	-	-		16	77.00	78.00	72.50- 81.0
Transcribing-machine operators, technical (women)		101.00	103.50	94.00-106.00	-	-	-		34	90.50	90.50	80.50-101.0
Other nonprofessional occupations:												
Nursing aids (men)	89	88.00	91.00	73.50- 99.00	-	-	-		-		-	
Nursing aids (women)	674	81.00	83.50	75.00- 87.00	392	82.00	83.50	78.00- 87.00	-	-	-	
Practical nurses, licensed (women)	355	104.50	103.50	93.00-108.50	337	105.00	103.50	93.50-108.50	-	-	-	
		-	Hourly ea	rnings 4			Hourly ea	rnings 4			Hourly ea	rnings 4
	100											
Engineers, stationary (men)	11	4.06	-	•	-	-	-		-		-	
Finishers, flatwork, machine (women)	48	1.90	1.93	1.76- 1.98								
Kitchen helpers (women)	517	1.84	1.84	1.66- 1.98	211	1.92	1.93	1.77- 1.98	106	1.65	1.70	1.60- 1.7
Maids (women)		1.86	1.84	1.77- 1.93	195	1.90	1.93	1.77- 1.93	93	1.61	1.67	1.60- 1.6
Porters (men)	212	2.02	2.03	1.84- 2.14	-	-	-		10	1.75	1.88	1.60- 1.8
				Denver	Colo.						oit, Mich.	
			hospitals Weekly ea	rnings ³		Short-te	rm hospit: Weekly ea	rnings ³			hospitals Weekly ea	rnings 3
										\$	\$	
Registered professional nurses:	25	\$ 202.00	303 50	195.50-216.50	19	\$ 206.50	216.50	196.50-218.00	104		Ψ	186.50-211.0
Supervisors of nurses (women)		172.00	173.50	167.50-180.50	80	170.50	173.50	162.50-177.00	378	180.50		170.50-185.0
General duty nurses (women)	624	143.50	140.00		452	143.50	140.00	136.00-151.50	696			147.50-165.5
			777									
Other professional and technical occupations:	22	1/7 50	177 50	140 00 177 50	22	167.50	177 50	149.00-177.50	33	190.50	192.50	158.50-215.5
Dietitians (women)	22	167.50	177.50	149.00-177.50	127	167.50	177.50	149.00-177.50	60	164.50		155.50-166.0
Medical social workers (women)	71	154.00	151.50	142.00-158.50	-	-	-		265	169.50		160.00-178.0
X-ray technicians (women)	22	120.50	122.50	105.00-132.50	22	120.50	122.5C	105.00-132.50	86	135.50		128.00-138.0
x-ray technicians (women)	22	120.50	122.50	103.00-132.50	22	120.50	122.50	103.00 132.30	00	155.50	133.00	120.00 130.0
ffice clerical occupations:					_					105.05	04.00	
Clerks, payroll (women)	7	118.00	04.50	05 50 00 55	7	118.00	04.50	05 50 104 00	31	105.00	96.00	94.50-122.0
Switchboard operators (women)Transcribing-machine operators, technical (women)		94.50 101.00	94.50 102.00	85.50- 98.00 90.00-105.00	22 48	95.00	94.50	85.50-104.00 90.00-109.00		102.50	110.00	87.50-113.0 102.50-117.0
Transcribing-machine operators, technical (women/	10	101.00	102.00	70.00 103.00	10	102.00	100.50	70.00 107.00	102	111.50	110.00	102.50 111.0
ther nonprofessional occupations:	1		72.00	71.50- 78.50	64	77.00	72.00	71 50 79 50	172	101.50	103.00	01 00 131 5
	64			1 (1.50- (8.50	04		12.00	71.50- 78.50		95.00	103.00	91.00-121.5 72.00-115.5
Nursing aids (men)		77.00			200	70 50	74 50	71 00- 00 50	1 544			
Nursing aids (men)	288	78.50	74.50	71.00- 90.50	288	78.50	74.50	71.00- 90.50				
Nursing aids (men)					288 212	78.50 99.50	74.50 99.00	71.00- 90.50 93.00-108.00		123.00		
Nursing aids (men)	288	78.50 99.50	74.50	71.00- 90.50 93.00-108.00		99.50		93.00-108.00		123.00		119.00-131.0
Nursing aids (men)	288 212	78.50 99.50	74.50 99.00 Hourly ea	71.00- 90.50 93.00-108.00 rnings 4	212	99.50	99.00 Hourly ear	93.00-108.00	1, 254	123.00	125.00 Hourly ear	119.00—131.0
Nursing aids (men) Nursing aids (women) Practical nurses, licensed (women) Engineers, stationary (men)	288 212	78.50 99.50	74.50 99.00 Hourly ea	71.00- 90.50 93.00-108.00		99.50	99.00	93.00-108.00		123.00	125.00 Hourly ea:	119.00—131.0
Nursing aids (men) Nursing aids (women) Practical nurses, licensed (women) Engineers, stationary (men)	288 212	78.50 99.50	74.50 99.00 Hourly ea	71.00- 90.50 93.00-108.00 rnings 4	212	99.50	99.00 Hourly ear	93.00-108.00	1, 254 86	123.00	125.00 Hourly ea: 4.45	119.00-131.0 rnings 4 3.83- 5.0
Nursing aids (men) Nursing aids (women) Practical nurses, licensed (women) Engineers, stationary (men) Finishers, flatwork, machine (women) Kitchen helpers (women)	288 212 20 -	78.50 99.50 3.77 1.84	74.50 99.00 Hourly ea	71.00-90.50 93.00-108.00 rnings 4 3.79-3.80 -1.69-1.99	212	99.50	99.00	93.00-108.00	86	123.00	125.00 Hourly eas 4.45 - 2.34	119.00–131.0 rnings 4 3.83– 5.0 1.79– 2.5
Nursing aids (men) Nursing aids (women) Practical nurses, licensed (women) Engineers, stationary (men) Finishers, flatwork, machine (women)	288 212 20 -	78.50 99.50	74.50 99.00 Hourly ea 3.80	71.00-90.50 93.00-108.00 rnings 4 3.79-3.80 -1.69-1.99	212 - 120	99.50	99.00 Hourly eas	93.00-108.00 rnings 4	86 496	123.00 4.63 2.26	125.00 Hourly ea: 4.45	119.00-131.00 rnings 4 3.83- 5.0

Cleveland, Ohio

Dallas, Tex. All hospitals

Table 23. State and Local Government Hospitals: Occupational Averages-Selected Areas-Continued

Occupation and sex	Number of employees	Mean 2	Median ²	Middle range ²	Number of employees	Mean ²	Median ²	Middle range ²	Number of employees	Mean ²	Median ²	Middle range ²
	Cimpioyees		Weekly ea	rnings 3			Weekly ea	rnings 3	01119107000		Weekly ea	rnings 3
Registered professional nurses: Supervisors of nurses (women) Head nurses (women) General duty nurses (women)	286	\$ 243.00 220.00 179.50	\$ 248.50 223.00 179.00	\$ \$ 230.50-248.50 211.00-223.00 164.00-189.50	37 127 1, 211	\$ 248.00 222.00 180.50	\$ 248.50 223.00 180.50	\$ 230.50-277.50 209.00-248.50 164.00-189.50	50 44 -	\$ 170.00 149.00		\$ \$ 162.00—180.50 132.50—161.00
Other professional and technical occupations: Dietitians (women)	40 6 156	176.00 195.00 202.50	174.50 211.00	169.50-189.00 189.00-211.00	18	177.50	189.00	169.50-189.00 189.00-211.00	8 - 64	142.50 - 138.00	130.50	129.00-138.50
X-ray technicians (women) Office clerical occupations: Clerks, payroll (women) Switchboard operators (women) Transcribing-machine operators, technical (women)	73 31 74 92	150.00 124.50 110.50 117.00	122.50 113.00 116.00	116.00-129.50 104.50-119.00 110.00-125.50	60 - 45 63	112.50 116.00	156.50 116.50 113.00	140.50-157.50 107.00-119.00 110.00-125.50	10	89.50	:	: :
Other nonprofessional occupations: Nursing aids (men) Nursing aids (women) Practical nurses, licensed (women)	348 2, 863 818	98.50 107.50 134.50	96.50 110.00 136.50		251 1, 335 598	101.50 109.00 135.50	101.50 116.00 140.50	86.50-111.50 104.50-116.00 129.50-144.00		64.50 64.00 102.00	64.00 64.00 102.50	64.00- 64.00 64.00- 64.50 97.00-105.50
Engineers, stationary (men)	78 21 151 473 614	4.56 2.59 2.45 2.74 2.74	4.72 2.60 2.47 2.82 2.82	4.23— 4.85 2.60— 2.60 2.22— 2.61 2.54— 2.97 2.54— 2.97	131 281 431	2.46 2.80 2.74	2.47 2.82 2.82	2.34— 2.61 2.67— 2.97 2.54— 2.97		1.54 1.55 1.59	1.60 1.60 1.60	1.30- 1.60 1.60- 1.60 1.60- 1.60
	Minneapolis-St, Paul, Minn. All hospitals Weekly earnings 3					All	hospitals Weekly ea	New York	City, N.Y.	Short-te	erm hospi Weekly ea	
Registered professional nurses: Supervisors of nurses (women) Head nurses (women) General duty nurses (women)	84 664	\$ 168.00 148.00	\$ 166.50 148.00	\$ \$ 160.00—174.50 142.00—148.50	788 1,732 1,608	178.50	\$ 212.50 175.50 152.50	\$ \$ 197.50-221.50 166.00-189.00 151.50-157.50	1, 452	177.00	\$ 211.00 176.00 152.50	\$ \$ 196.00-221.50 166.00-187.00 151.50-157.00
Other professional and technical occupations: Dietitians (women)	17 38 190 51	176.50 201.50 152.50 112.50	180.50 192.50 148.50 111.00	151.50-192.00 187.50-228.00 140.00-172.00 106.50-120.00	214 163 86 78	144.50 166.00 142.00 133.50	143.50 161.50 141.00 129.00	138.00-146.50 138.00-189.50 135.50-147.50 128.00-138.00	161 76	144.00 166.00 142.00 133.50	143.50 161.50 141.50 129.00	138.00-146.50 138.00-189.50 135.50-147.50 128.00-138.00
Office clerical occupations: Clerks, payroll (women) Switchboard operators (women) Transcribing-machine operators, technical (women)	:	:	:	i :	242 162	106.00 108.50	107.50 109.00	98.00-114.50 98.50-118.50	212 128	106.00 108.50	107.50 109.50	98.00-114.50 98.50-119.00
Other nonprofessional occupations: Nursing aids (men) Nursing aids (women) Practical nurses, licensed (women)	154 396 238	89.00 87.00 109.00	85.50 87.00 110.00	82.00- 91.00 76.00- 96.00 100.00-117.00	2, 216 6, 328 3, 204	114.50 112.50 120.00	121.00 117.00 122.00	102.00-126.50 100.00-124.00 107.50-130.50	5, 160	115.00 113.00 119.00	123.00 117.00 122.00	103.50-126.50 100.00-124.00 107.50-130.50
			Hourly ea	rnings 4			Hourly ea	rnings 4			Hourly ea	rnings 4
Engineers, stationary (men) Finishers, flatwork, machine (women) Kitchen helpers (women) Maids (women)	:	2.88	2.70	2.40- 2.91	143 2, 388 3, 058	4.89 2.55 2.53	5.18 2.71 2.57	4.84 5.18 2.21 2.74 2.21 2.74	1, 924	5.00 2.54 2.53	5.18 2.71 2.57	4.84 5.18 2.21 2.74 2.21 2.74
Porters (men)		2.41	2.30	2.13- 2.52	1, 160	2.55	2.71	2.21- 2.74		2.56	2.72	2.28- 2.75

Los Angeles-Long Beach and Anaheim-Santa Ana-Garden Grove, Calif.

Short-term hospitals

Memphis, Tenn. All hospitals

Philadelphia, Pa.-N. J.

All hospitals

		****	HOSPILLIA			****	HOSPICATO			Diloi t-te	IIII HOSPIC	215
Occupation and sex	Number of employees	Mean ²	Median ²	Middle range ²	Number of employees	Mean ²	Median ²	Middle range ²	Number of employees	Mean ²	Median ²	Middle range ²
	Cimpio, cos		Weekly ea	rnings3	cinpicycos		Weekly ea	rnings3	cinpicyces		Weekly ea	rnings 3
Registered professional nurses: Supervisors of nurses (women) Head nurses (women)	123 188	\$ 180.00 161.50	\$ 181.50 157.50	\$ \$	67 143	\$	\$ 166.00 150.50	\$ \$ 158.00-167.00 143.50-150.50			\$ 166.00 150.50	\$ \$ 166.00-166.00 143.50-150.50
General duty nurses (women)	262	132.00	131.00	125.00-137.50	358	139.00	138.50	130.00-143.50	248	137.50	134.50	130.00-143.50
Other professional and technical occupations: Dietitians (women)	9	203.00	129.50	120.00-134.00	23 16 28 18	159.50 181.00 154.50 113.00	150.50 183.00 158.00 112.00	141.00-174.50 156.50-215.00 126.00-166.00 105.50-118.00	10 23	159.00 168.00 150.50 111.00	:	124.50-164.50
Office clerical occupations: Clerks, payroll (women) Switchboard operators (women) Transcribing-machine operators, technical (women)	122	90.50	84.50	84.50- 97.50	17 38 59	98.00 92.50 88.00	88.00 95.00 85.00	88.00-103.50 84.00-102.00 81.00-91.50	28	94.00	97.00	84.00-102.00
Other nonprofessional occupations: Nursing aids (men)	376	115.50	119.00	113.00-119.50	219 1,867 172	80.00 78.00 98.00	84.00 76.00 97.00	72.50— 84.00 72.50— 84.00 97.00—100.00	801	79.50 75.50 97.50	84.00 76.00 100.00	72.50— 84.00 71.00— 84.00 95.00—100.00
			Hourly ea:	rnings 4			Hourly ea	rnings 4			Hourly ea	rnings 4
Engineers, stationary (men)	17 470 146 232	3.70 2.10 2.03 2.41	3.44 2.01 1.91 2.44	3.44- 4.16 1.82- 2.26 1.84- 2.01 2.26- 2.60	107 412 246 300	1.91 1.92 1.89 1.90	2.00 2.00 1.81 1.90	1.77— 2.00 1.73— 2.10 1.73— 2.10 1.73— 2.10	188 164	1.91 1.89 1.95	2.00 1.83 1.95	1.73— 2.10 1.77— 2.10 1.81— 2.10
					San	Francisc	o-Oakland	, Calif.	W	ashington	D.CM	dVa.
							hospitals			A11	hospitals	
						1	Weekly ea	rnings ³			Weekly ea	rnings ³
Registered professional nurses: Supervisors of nurses (women)					68 219 1,468	\$ 232.50 228.50 179.00	\$ 236.00 219.50 179.00	\$ \$ 234.00-236.00 217.00-251.50 172.00-197.50	112	\$ 213.00 174.50	\$ 222.00 178.50	\$ \$ 207.50-228.50 156.50-189.50
Other professional and technical occupations: Dietitians (women)					64 42 50 32	170.50 201.00 183.00 150.50	167.50 194.00 185.00 148.00	164.00-175.00 194.00-217.00 172.00-189.50 142.00-152.50	15	194.50	196.50	176.00-218.00

St. Louis, Mo.-Ill.

Short-term hospitals

All hospitals

Clerks, payroll (women).... 26 138.00 131.50 125.50-150.50 Switchboard operators (women) 46 118.50 119.00 110.50-119.50 Transcribing-machine operators, technical (women) 40 126.50 | 132.00 107.00-135.00 Other nonprofessional occupations: Nursing aids (men) 403 122.50 122,50 115.50-133.50 96.50 97.00 91.50-105.50 1,079 122.00 121.00 116.50-133.50 440 86.50 91.50 76.00- 94.00 708 129.00 128.50 122.50-130.50 792 113.50 114.50 105.50-121.00 ourly earnings 4 lourly earnings 4 Engineers, stationary (men)..... 32 4.25 4.23 4.21-4.23 Finishers, flatwork, machine'(women) Kitchen helpers (women)-----347 2.78 2.73 2.60-148 2.46 2.62 1.70- 3.06 2.98 Maids (women)-----292 2.73 2.70 2.62-2.84 192 2.39 2.62 1.80- 2.84 2.73- 2.95 Porters (men) 454 3.06 3.05 2.88-3.33 204 2.77 2.84

Office clerical occupations:

Data for State and local government hospitals did not meet publication criteria in Scranton, Miami, and Portland.

See appendix B for method used to compute means, medians, and middle ranges. Medians and middle ranges are not provided for jobs with less than 15 workers.

Earnings relate to standard salaries that are paid for standard work schedules and exclude extra pay for work on late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to cash salaries. Means, medians, and middle ranges of earnings are rounded to the nearest half dollar.

Excludes premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites, if any, provided in addition to

NOTE: Dashes indicate no data reported or data that do not meet publication criteria. Digitized for FRASER

Table 24. State and Local Government Hospitals: Minimum Entrance Salaries for General Duty Nurses

(Distribution of hospitals studied by minimum weekly entrance salaries for general duty nurses, United States and regions, March 1969)

		Al	l hospita	ls	
Minimum weekly straight-time salary ¹	United States 2	North- east	South	North Central	Wes
Hospitals studied	337	74	108	107	48
Hospitals having a specified minimum	324	70	103	104	47
Under \$ 90	-	7-2	-	-	-
\$ 90 and under \$ 95		-	2	1	-
\$ 95 and under \$ 100	2	-	1	1	-
\$ 100 and under \$ 105	8	1	6	1	-
\$ 105 and under \$ 110		1	13	9	4
\$ 110 and under \$ 115		1	16	8	-
\$ 115 and under \$ 120	55	6	23	23	3
\$ 120 and under \$ 125	43	14	13	16	-
\$ 125 and under \$ 130	46	15	20	8	3
\$ 130 and under \$ 135	33	11	4	7	11
\$ 135 and under \$ 140		4	2	14 7	8
\$ 140 and under \$ 145		1	2	1 1	6
\$ 145 and under \$ 150 \$ 150 and under \$ 155	6		2	4	9
\$ 155 and under \$ 160	29	16		4	3
\$ 160 and under \$ 165	4	- 1	-	1	3
\$ 165 and under \$ 170		- 1	-	- 1	-
		-	-	- 1	-
\$ 170 and over		1	2	3	-
Hospitals having no specified minimum	0	3	3	3	,
Hospitals having no workers in the job	/	3	3	-	1

Data limited to cash salaries excluding perquisites. These salaries relate to formally established minimum starting (hiring) regular straight-time salaries that are paid for standard workweeks.

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8

Table 25. State and Local Government Hospitals: Minimum Entrance Salaries for Licensed Practical Nurses

(Distribution of hospitals studied by minimum weekly entrance salaries for licensed practical nurses, United States and regions, March 1969)

Mariana and Danata data disa		Al	l hospital	ls	
Minimum weekly straight-time salary ¹	United States 2	North- east	South	North Central	West
Hospitals studied	337	74	108	107	48
Hospitals having a specified minimum	311	70	104	95	42
Under \$ 50	-		-	-	-
\$ 50 and under \$ 55	1	-	1	-	-
\$ 55 and under \$ 60		-	1	-	-
\$60 and under \$65		-	3	-	-
\$ 65 and under \$ 70		1-1	10	1	1
\$ 70 and under \$ 75		1	17	5	2
\$ 75 and under \$ 80	21	-	14	6	1
\$ 80 and under \$ 85		1	26	20	6
\$ 85 and under \$ 90		6	16	16	1
\$ 90 and under \$ 95		16	9	16	8
\$ 95 and under \$ 100		8	7	6	4
\$ 100 and under \$ 110		34	-	19	10
\$ 110 and under \$ 120	14	4	-	3	7
\$ 120 and under \$ 130	5	-	-	3	2
\$ 130 and under \$ 140		-	-	- 1	-
\$ 140 and under \$ 150		-	-	- 1	-
\$ 150 and over		- 1	-	-	-
Hospitals having no specified minimum		1	3	6	1
Hospitals having no workers in the job	15	3	1	6	5

Data limited to cash salaries excluding perquisites. These salaries relate to formally established minimum starting (hiring) regular straight-time salaries that are paid for standard workweeks.

² Excludes Alaska and Hawaii.

² Excludes Alaska and Hawaii.

Table 26. State and Local Government Hospitals: Scheduled Weekly Hours

(Percent of full-time employees in selected occupational categories by scheduled weekly hours, 1 United States and regions, March 1969)

Weekly hours	Regi	stered	professi	onal nur	ses				ical empl d nurses)		0	ffice cle	rical en	mployees		No	nprofes (except	sional e	employee elerical)	s
	United States ²	North- east	South	North Central	West	United States 2	North- east		North Central	West	United States 2	North- east	South	North Central	West	United States 2		South	North Central	
All employees	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
32 hours	(3) 1 -3 -96	2 - 5 - 92	- - 2 - 98	(3) (3) - 3 - 97	- - 2 - 98	(3) 8 1 5 - 86	40 - 6 - 54	- 2 3 - 95	1 (³) - 7 - 92	- - 1 - 99	(3) 10 1 11 (3) 77	49 - 38 - 13	2 3 1 93	(3) (3) -4 -96	7 - 93	(³) 2 - 3 - 95	6 -3 -91	- - 4 - 96	(³) 1 - 3 - 96	9

Data relate to the predominant work schedule of full-time day-shift employees in the respective occupational categories in each hospital.

Excludes Alaska and Hawaii.

Less than 0.5 percent.

NOTE: Because of rounding, sums of individual items may not equal 100.

Table 27. State and Local Government Hospitals: Shift Differential Practices for Registered Professional Nurses

(Percent of full-time registered professional nurses employed on late shifts by amount of pay differential, United States and regions, March 1969)

Shift differential	United States 1	North- east	South	North Central	West	Shift differential	United States 1	North- east	South	North Central	West
Second shift						Third shift					1 1
Employees on second shift	20.7	15.2	20.0	23.3	25.5	Employees on third shift	16.3	12.4	16.4	18.1	18.9
Receiving shift differential	15.9	9.5	16.0	18.4	20.9	Receiving shift differential	12.4	7.2	12.7	15.1	15.2
Uniform cents per hour	7.3	3.3	5.2	12.7	8.0	Uniform cents per hour	5.7	2.7	4.4	9.6	5.9
Under 10 cents	.4	-	.3	1.1	-	Under 10 cents	.3	2.1	.2	7.0	.5
10 and under 15 cents	1.0	.7	.6	1.9	.8	10 and under 15 cents	.7	.5	.6	1.1	1 :
15 and under 20 cents	.8		.3	2.2	.4	15 and under 20 cents	.7	.5	.3	1.7	.2
20 and under 25 cents	.8	.6	.5	1.7	.4	20 and under 25 cents	.6	.3	.3	1.7	1 :
25 and under 30 cents	1.5	.7	2.6	1.3	.9	25 and under 30 cents	1.1	.6	2.1	.9	
30 and under 35 cents	.4	1	.1	1.1	.3	30 and under 35 cents	.9		.1	1.8	2.2
35 and under 40 cents	1.5	1.1	.6	.5	5.3	35 and under 40 cents	.7	.6	.7	.1	1.4
40 cents or more	.9	.2	.1	3.0	-	40 cents or more	.5	.2	.1	1.6	-
Uniform dollars	6.3	5.9	8.8	2.0	9.6	Uniform dollars	4.8	4.3	6.6	2.0	6.8
Under \$ 5	.5	-	.5	.3	1.4	Under \$ 5	.6	2	.2	.2	2,5
\$ 5 and under \$ 10	2.2	-	3.5	.7	5.8	\$ 5 and under \$ 10	1.4	-	2.6	.7	2.7
\$ 10 and under \$ 15	1.4	.7	3.1	.1	1.8	\$ 10 and under \$ 15	1.1	.6	2.3	.1	1.1
\$ 15 and under \$ 20	.7	.9	1.1	.5	-	\$ 15 and under \$ 20	.6	.7	1.0	.5	-
\$ 20 and under \$ 25	.4	1.2	.2	-	-	\$ 20 and under \$ 25	.2	.7	.2	-	-
\$ 25 or more	1.2	3.2	.4	.5	.7	\$ 25 or more	.9	2.3	.3	.4	.5
Uniform percentage	1.7	2.5	1.8	2.8	2.0	Uniform percentage	1.5	4	1.6	2.2	2.4
Under 10 percent	.6	-	-	1.9	.4	Under 10 percent	.6	-	-	1.5	1.2
10 percent	.9	-	1.8	.2	1.6	10 percent	.7	1.	1.6	.2	1.2
15 percent	.2	-		.7	-	15 percent	.1	-	-	.5	-
Other	.6	.3	.1	.9	1.1	Other	.5	.2	.2	1.3	-
No shift differential	4.8	5.6	4.1	4.9	4.6	No shift differential	3.9	5.2	3.6	3.0	3.

Excludes Alaska and Hawaii.
Less than 0.05 percent.

NOTE: Because of rounding, sums of individual items may not equal totals.

Table 28. State and Local Government Hospitals: Paid Holidays

(Percent of full-time employees in selected occupational categories in hospitals with formal provisions for paid holidays, United States and regions, March 1969)

Number of paid holidays	Registered professional nurses						d nurses	Office clerical employees					Nonprofessional employees (except office clerical)							
	United States 1	North- east	South	North Central	West	United States 1	North- east	South	North Central	West	United States 1	North- east	South	North Central	West	United States 1	North- east	South	North Central	Wes
All employees	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Employees in hospitals providing paid holidays	99 25 (2) 10 1 12 1 6 1 6 1 24 1 6 5 (2) (2)	100 	99 59 10 - 9 1 3 3 - 4 - 4 - 4 - 2 (²) 1	99 28 2 15 4 12 1 11 3 18 1	99 1 	99 23 1 10 10 2 9 1 7 2 2 3 1 6 4 (²) (²)	100 	99 53 - 10 - 12 3 4 - 3 - 6 3 1 2	99 21 4 13 3 9 4 15 2 2 5 2 (²)	98 (2) 11 21 17 13 31 31 3 2	99 24 (2) 8 2 10 2 9 1 5 1 24 (2) 1 (2) 1 (2)	100 - - 2 - 2 - 1 8 8 2 57 2 12 - 15 -	99 50 - 9 - 8 4 3 - 6 - 5 - 8 2 (²) 2	99 22 1 12 6 11 3 16 4 2 4 9 - - (²)	99 1 -9 25 -22 -5 -31 4 3 	99 222 (²) 8 1 9 9 (²) 8 1 1 5 1 27 1 9 5 (²)	100 - - - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - - 1 - - - - - - - - - - - - -	99 45 - 10 - 5 - 7 - 13 3 1 3	99 24 (²) 13 4 8 2 15 3 2 4 22 1	28

Excludes Alaska and Hawaii.
 Less than 0.5 percent.

NOTE: Because of rounding, sums of individual items may not equal totals.

Table 29. State and Local Government Hospitals: Paid Vacations

(Percent of full-time employees in selected occupational categories in hospitals with formal provisions for paid vacations after selected periods of service, United States and regions, March 1969)

Vacation policy	Registered professional nurses								cal empl d nurses)	Office clerical employees					Other nonprofessional employees					
	United States 1	North- east	South	North Central	West	United States 1	North- east	South	North Central	West	United States 1	North- east	South	North Central	West	United States 1	North- east	South	North Central	
Method of payment																				
imployees in hospitals providing	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	1
paid vacations Length-of-time payments	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	1
Amount of vacation pay 2																				
fter 1 year of service:			2				1	5	5	(²)	3	/3\	-	5	1	4	/3)	5	6	
l week Over l and under 2 weeks	2	1	3 2	4	1	3	1	2	2	(-)	1	(3)	5 1	2	1	1	(³)	1		
2 weeks	57	24	61	63	89	60	33	63	63	84	59	24	59	67	87	53	23	52	71	1
Over 2 and under 3 weeks	18	22	24	14	7	17	15	20	18	10	22	27	24	23	7	25	38	26	16	
3 weeks	12	23	9	10	4	10	17	10	9	5	9	18	10	5	4	12	14	16	7	
Over 3 and under 4 weeks	1 9	27	-	2 6	-	1	27	-	2	-	6	20	-		-	6	23	-		1
4 weeks	1 1	27 2	1	2	-	6 2	27 6	-	4	-	0	29	-	-	-	0	23	-	-	1
ter 2 years of service:	1	-		-	_	-	٠	-	7	-	-	-	-	- 1	-	-			_	
1 week	1	1	3	1	2	1	1	3	1	-	1	(3)	2	1	_	1	(3)	3	1	
Over 1 and under 2 weeks	(3)	1	1		-	1	1	1	-	-	(3)	1	(3)	-	-	(3)	1	(3)	-	
2 weeks	54	23	61	58	80	60	33	64	65	79	59	24	62	70	82	54	23	54	75	1
Over 2 and under 3 weeks	18 16	21 23	25 10	14 16	7	17	14 17	22	18	10 11	20 12	21 23	25 11	22	7	24 13	35 17	27 16	15	1
3 weeks Over 3 and under 4 weeks	10	23	-	2	14	1 1	17	- 11	2	11	12	23	11	3	11	13	17	10	°	
4 weeks	9	27	-	6	_	6	27	_	- 1	-	6	29	-	-	-	6	23	-	14	
Over 4 weeks	2	4	1	2	-	3	7	-	4	-	1	1	-	1	-	1	1	-	2	
fter 3 years of service:									,									,		
l week	(3)	1	3	1	-	1	ī	3	1	-	(3)	1	(³)	1	-	(3)	1	(3)	1	
Over 1 and under 2 weeks	48	22	54	50	12	55	30	61	61	61	55	21	59	64	75	50	19	51	71	
Over 2 and under 3 weeks	11	5	15	15	7	13	7	14	19	10	15	7	17	24	7	14	ģ	19	15	
3 weeks	24	40	22	17	17	18	26	18	10	24	19	34	20	9	16	25	43	24	11	
Over 3 and under 4 weeks	1	1	1	2	-	1	1	2	2	-	2	6	1	-	-	1	4	1	-	
4 weeks	12	27	4	13	2	7	27	2	2	1	7	29	1	1	1	7	23	1	2	
Over 4 weeksfter 5 years of service:	2	4	1	2	3	4	7	-	4	4	1	1		1	-	1	1	-	4	
l week	1		3	1	100	1	2	3	1	-	1	-	2	1	-	1	-	2	1	
Over 1 and under 2 weeks	(3)	-	1	-		(3)	-	1	- 1	-	(3)	-	(3)	-	-	(3)	-	(3)	-	1
2 weeks	21	2	37	31	8	30	4	41	48	9	32	5	42	46	20	29	3	37	54	1
Over 2 and under 3 weeks		4	13	4	6	12 41	5 53	18	9 24	12	11 44	53	16 34	11 32	8 71	11	63	17 39	7 30	1
3 weeks Over 3 and under 4 weeks	49	58 1	35 3	34 9	82	41	1	30	9	74	5	6	34	9	11	3	4	2	6	1
4 weeks	15	32	7	15	2	7	29	2	2	1	7	30	2		1	8	24	3	_	
Over 4 weeks	3	4	2	5	3	4	7	1	7	4	1	1	(3)	1	-	1	1	1	2	
ter 10 years of service:								100											1	
Under 2 weeks	1	-	3			1	-	3		-	1	-	1	-	-	(3)	-	2	9	
2 weeks	9	-	25 4	5 1	1	13	-	30 4	11	1 2	12	- 1	29	5	(3)	12	-	28	1 1	
Over 2 and under 3 weeks	45	26	46	55	54	48	25	49	60	55	52	29	47	3	64	48	24	46	71	1
Over 3 and under 4 weeks	7	3	10	5	10	9	5	8	6	19	8	4	10	69	10	8	5	11	4	
4 weeks	25	41	8	24	31	15	37	4	10	19	15	33	4	6	24	19	44	4	9	1
Over 4 and under 5 weeks	4	2	3	7	3	5	6	2	8	4	3	5	2	10	-	2	3	1	4	1
5 weeks	7	26		1	-	5	25	-	- 7	-	6	29	(3)	5	-	6	23	ī	2	1
Over 5 weeks	1	1	1	2	-	2	1	1	4	-	1	1	(3)	1	-	1	1	1	1 2	

Table 29. State and Local Government Hospitals: Paid Vacations-Continued

(Percent of full-time employees in selected occupational categories in hospitals with formal provisions for paid vacations after selected periods of service, United States and regions, March 1969)

W	Registered professional nurses					Professional and technical employees (except registered nurses)					Office clerical employees					Other nonprofessional employees				
Vacation policy	United States 1	North- east	South	North Central	West	United States 1	North- east	South	North Central	West	United States 1	North- east	South	North Central	West	United States 1	North- east	South	North Central	Wei
Amount of vacation pay 2—Continued																				
After 15 years of service:																				
Under 2 weeks		-	3	-	-	1	-	3	-	-	1	-	1	-	-	1	-	2	-	
2 weeks		-	19	5	1	9	-	23	5	1	9	-	20	4	2	10	-	22	8	
Over 2 and under 3 weeks		-	4	-	1	2	-	5	-	2	2	-	6	-	(3)	3	-	9	-	
3 weeks	31	21	47	32	16	36	22	52	38	18	38	25	50	38	25	35	22	47	41	1
Over 3 and under 4 weeks		3	14	8	13	13	4	11	14	27	13	3	15	15	17	12	4	14	12	2
4 weeks		46	5	44	65	26	40	2	29	47	26	35	3	32	55	28	46	3	32	5
Over 4 and under 5 weeks		3	3	9	4	6	7	2	9	5	4	6	2	8	1	3	4	1	5	
5 weeks		-	-	-	-	-	-	-	-	-	1	1	-	1	-	(3)	(3)	-	(3)	
Over 5 and under 6 weeks		26	4	2	-	7	25	3	4	-	7	29	2	- 1	-	7	23	2	-	
6 weeks or more	1	1	-	1	-	(3)	1	-	(3)	-	1	1	-	1	-	1	1	-	2	
fter 20 years of service:									1 5 5											
Under 2 weeks		-	3	-	-	1	-	3	-	-	1	-	1	- 1	-	1	-	1	-	
2 weeks		-	19	5	1	9	-	23	5	1	9	-	20	4	2	10	-	22	8	١.
Over 2 and under 3 weeks		0.73	4	- 5	1	2		5	-	2	2	-	6	-	(3)	3	-	9	-	(
3 weeks		16	39	26	10	26	16	40	27	10	28	17	39	31	10	27	16	39	32	
Over 3 and under 4 weeks		1	13	4	10	8	1	10	3	20	9	2	14	5	11	8	2	13	3	1
4 weeks		53	13	49	73	38	49	14	42	60	37	43	13	40	75	38	53	11	41	7
Over 4 and under 5 weeks		4	4	11	5	8	9	3	14	7	6	7	4	12	3	5	4	2	10	
5 weeks			7	4	-	1		-	4	-	2	1	-	6	-	1	(3)	-	4	
Over 5 and under 6 weeks	8	26	4	2	-	7	25	3	4	-	7	29	2		-	7	23	2		
6 weeks or more	1	1	-	2	-	(3)	1	-	(3)	-	1	1	-	1		1	1	-	2	
fter 25 years of service: 4																				
Under 2 weeks		-	3	5	-	9	-	3	5	-	1	-	1	2	-	1	-	2	8	
2 weeks Over 2 and under 3 weeks		-	19	5	1	2	-	23		2	9 2	- 1	20	4	(³)	10	-	22	8	
		16		19	10	22	16	38	16	10	24	17		19	10	24	16		10	(
3 weeks		10	39	3	3	5	10		2	5		2	39		2	6	2	38	19	
Over 3 and under 4 weeks		F 2	13	55	81	44		10			7		14	4				13		8
4 weeks		53 4	13	12	5	9	49	15 3	53 15	75 7	42	43	14	52 14	83	42	53	12	53 11	'
Over 4 and under 5 weeks	-	4	4	4	5	1		3	5	,	2	í	4	7	3	5	(³)	2	5	
5 weeks Over 5 and under 6 weeks		26	4	2		7	25	3	4	-	7	29	2	1 '	-	7	23	2		
	1	1	4	2		(3)	1	3	(3)	-	1 1	1	2	1	-	1 1	23	4	2	
6 weeks or more	1	1	-	1 4	-	()	1	-	(')	-	1	1	-	1	-	1	1	-	4	I

NOTE: Because of rounding, sums of individual items may not equal totals.

Excludes Alaska and Hawaii.

Vacation payment such as percent of annual earnings were converted to an equivalent time basis. Periods of service were arbitrarily chosen and do not necessarily reflect individual establishment provisions for progression. For example, the changes in proportions indicated at 10 years of service may include changes occurring between 5 and 10 years.

Less than 0.5 percent.

Vacation provisions were virtually the same after longer periods of service.

Table 30. State and Local Government Hospitals: Health, Insurance, and Retirement Plans

(Percent of full-time employees in selected occupational categories in hospitals with specified health, insurance, and retirement plans, 1 United States and regions, March 1969)

Type of plan			profess	ional nur	ses	ployee	s (exce		chnical tered nu				rical e	mployee	s		(except		employe clerical)	es
Type of plan	United States ²	North- east	South	North Central	West	United States ²	North- east	South	North Central	West	United States ²	North- east	South	North Central	West	United States ²	North- east	South	North Central	West
Employees in hospitals providing:		1			40								220							
Life insurance		87	53	53	58	59	83	53	52	54	63	89	57	54	60	60	90	50	42	60
Employer financed		29	20	29	37	27	20	24	31	35	29	28	23	33	36	28	39	17	24	40
Jointly financed	35	58	33	24	20	32	62	29	21	19	35	61	34	21	24	33	51	34	18	19
Accidental death and dismemberment																				
insurance		24	28	20	24	23	32	25	15	20	24	26	31	16	19	21	23	25	12	23
Employer financed		5	12	11	19	10	4	10	11	17	12	6	13	12	16	9	5	9	7	20
Jointly financed	13	19	16	9	4	12	28	15	4	3	12	20	18	4	2	12	18	17	5	2
Sickness and accident insurance or sick																				1
leave or both 3	97	100	91	98	99	97	100	92	99	99	97	100	92	99	99	96	100	91	99	99
Sickness and accident insurance		2	3	15	7	7	1	3	13	9	5	2	1	13	6	6	2	1	14	1 7
Employer financed		2	2	10	3	5	1	3	9	6	4	2	(4)	8	3	4	2	1	11	
Jointly financed	2	-	(4)	5	4	2		(4)	5	3	2	-	(4)	4	3	1	-	(4)	4	2
Sick leave (full pay, no waiting period)	88	100	72	91	89	88	100	71	. 92	94	87	100	74	94	88	88	100	72	95	92
Sick leave (partial pay or			100			1.00				100			11.23	100	100					
waiting period)		-	18	5	11	9	-	21	5	5	9	-	18	3	11	7	-	17	2	1 6
Hospitalization		99	86	73	92	85	98	86	74	90	85	99	83	72	92	82	97	79	67	90
Insurance		98	71	64	91	78	97	71	66	89	77	98	69	64	92	77	97	68	60	89
Employer financed		21	17	44	47	33	26	23	45	38	30	21	20	44	41	26	18	17	37	46
Jointly financed	49	77	54	20	44	45	71	48	22	51	47	78	49	19	51	51	79	51	23	43
Care provided outside of insurance	2	-	4	4	-	2	-	4	2	-	3	-	5	4	-	2	-	3	3	
Combination of insurance and care							4.7	172												
provided outside of insurance	5	1	11	5	1	5	1	11	5	1	5	1	10	4	(4)	4	(4)	7	3	1
Surgical		98	78	72	92	83	97	78	73	90	81	99	74	71	92	80	97	72	. 67	90
Insurance	79	97	67	65	92	78	97	68	68	90	76	98	65	65	92	76	97	65	61	90
Employer financed		20	15	45	47	33	25	21	47	38	29	20	17	46	41	25	17	14	38	46
Jointly financed	1	77	52	20	45	45	71	47	22	52	47	78	48	19	51	51	79	50	23	44
Care provided outside of insurance	2	100	2	4		1		2	2	-	1	-	1	4	-	1	_	1	3	1
Combination of insurance and care	-		-					-			_		-			1		1 7		
provided outside of insurance	4	1	9	4		4	1	9	3		4	1	8	3		3	(4)	6	3	١.
Medical	1	98	72	74	91	81	97	72	75	88	81	99	71	75	90	78	97	68	68	87
Insurance	77	96	64	64	91	75	94	64	66	88	74	95	63	64	90	74	96	61	60	87
Employer financed	1	20	15	44	46	32	25	21	45	37	29	20	17	44	39	24	17	14	37	43
Jointly financed		76	49	20	45	43	69	43	21	52	46	75	46	19	51	49	79	47	23	44
Care provided outside of insurance		10	2	5	43	2	07	2	3	-	2	13	1	7	-	2	' '	1	5	
Combination of insurance and care	-	-	-	3	-	-	-	-	,	7			1	,		-	-		,	-
provided outside of insurance	4	2	6	5		4	3	6	5		4	4	7	4		3	1	5	4	
Catastrophe		85	69	57	85	70	90	69	57	73	71	88	70	52	84	72	91	67	52	82
Insurance		84	61	52	85	67	89	61	54	73	66	87	60	48	84	68	90	60	48	82
		15	14	35	45	28	21	20	35	35	25	18	16	33	39	22	18	14	29	44
Employer financed		68	47	17	40	39	68	40	19	38	42	69	43	16	45	46	73	46	19	37
Jointly financedCare provided outside of insurance	1	00	4	1	40	1	00	40	(4)	30	2	07	4 4	1	43	1	13	3	1 1	3
Combination of insurance and care	1	-	4	1	-	1	1.0	4	()	-		-	4		7.7	1		,	1	
	3	1	5	4		2	1	4	3	_	3	1	6	3	1	2	(4)	4	3	
provided outside of insurance	3	1)	4	-	-	1	4	3	-	3		0	3	-		()	*	,	
Retirement plans:																				
Retirement pension or social security	00	100	00	100	00	00	100	07	99	00	00	100	98	100	98	00	100	98	99	97
or both	99	100	98	100	99	99	100	97	99	99	99	100	98	100	98	99	100	98	99	91
Pension (other than social	1	20			2.1		20		21		1,1	1.7		10	21		10	1.2	22	١,
security)		20	11	15	21	18	29	10	21	14	16	17	12	19	21	17	19	13	23	14
Employer financed		1	(4)	(4)		1	2	1	(4)		(4)	1	(4)	(4)		(4)	(4)	(4)	(4)	
Jointly financed	16	18	11	15	21	17	28	9	20	14	16	16	11	19	21	17	18	13	23	14
Social security	16	-	34	16	6	14	-	31	9	7	12	-	25	10	4	13	-	28	12	4
Combination of pension and												land in								
social security		80	52	68	71	67	71	57	69	78	71	83	62	71	74	68	81	57	64	78
Employer financed		30	10	9	18	13	24	9	9	15	15	30	10	12	14	17	34	9	11	15
Jointly financed		50	42	59	53	54	47	48	60	64	56	53	52	59	60	51	47	48	53	63
Lump-sum retirement pay		1	2	7	-	4	1	2	9		3	(4)	3	7	-	3	(4)	6	5	
Workmen's compensation		97	64	90	99	85	98	62	91	100	83	96	63	86	100	83	98	63	86	99
Unemployment insurance		49	7	13	5	17	47	4	15	9	18	55	4	14	7	22	57	4	14	10
No health, insurance, or pension plans	1 -	1	1 '	1			-	2	1 1		1 2				1 1				1	1 -

Includes only those plans for which part of the cost is borne by the employer.
Excludes Alaska and Hawaii.
Unduplicated total of employees receiving sick leave or sickness and accident insurance shown separately.
Less than 0.5 percent.

Appendix A. Federal Government Hospitals

As indicated previously, information presented in the main body of this bulletin is limited to private (nongovernment) and State and local government hospitals. Agencies of the Federal Government, operating about 400 hospitals throughout the Nation, employed approximately 230,000 workers, including military personnel, in 1969. (See table A-1.) The Veterans Administration, which accounted for about two-thirds of the Federal hospital employment, had at least one hospital in all except two of the 22 areas surveyed separately by the Bureau of Labor Statistics. The Department of Health, Education, and Welfare (Public Health Service) operated hospitals in five of the survey areas; the Department of the Navy, in nine areas; and the Army and Air Force, in 10 areas.

Information on the various pay systems used by the Veterans Administration, the Department of Health, Education, and Welfare (Public Health Service), and the Navy is presented in the following paragraphs. Information on supplementary wage benefits of Federal hospital employees is also provided. Data are not furnished for Army and Air Force hospitals. These hospitals serve almost exclusively the needs of military personnel and their dependents, and are largely staffed by members of the Armed Forces paid according to the Military Pay Act.

A new system for setting pay rates for trade, maintenance, and service workers ("blue collar") of the U.S. Government was initiated in July 1968. The "Coordinated Federal Wage System" (CFWS) 1 provides for common policies, systems, practices, and jobgrating standards for uniform application by U.S. agencies. Service and trade workers of VA, PHS, and defense hospitals (except military personnel) were placed under the CFWS, which is scheduled to be completed in October 1970. Previously, each agency had its own system for rate-setting purposes which resulted in differences in pay-rates in the same occupation and area among agency hospitals. In March 1969, conversion to CFWS had not been completed in some of the selected areas. Therefore, wage data presented for trades and service workers of VA hospitals relates to January 1970 when all of the VA hospitals in the 22 areas surveyed were either fully covered by the CFWS or had, in the case of 5 areas, interim or transitional pay schedules. (See table A-5, footnote 2.) In January 1970, pay rates of service and maintenance workers at PHS and defense hospitals should be identical or similar to those indicated in table A-5 for VA hospitals in the same job and area.

VETERANS ADMINISTRATION

Salaries

Salaries of regular employees of Veterans Administration hospitals (excluding trainees, consultants, attendings, and contracted services) are determined by 1 of 3 pay systems. Registered professional nurses are paid according to nationwide salary schedules with rate ranges prescribed by law for the nursing service of the Agency's Department of Medicine and Surgery. The salaries for nurses as well as several other professional and nonprofessional occupations have been adjusted upward in several localities to reflect rates paid in the community when it was found that the lower statutory rates significantly handicapped the VA's recruitment or retention of these professionals. Other professional and technical employees covered by the Bureau's study, office clerical employees, chief housekeepers, nursing aids, practical nurses, and psychiatric aids are paid according to the Federal Classification Act of 1949, as amended, which also prescribes nationwide salary schedules. The wage rates of hourly paid employees and their immediate supervisors are fixed and adjusted from time to time as nearly as is consistent with the public interest in accordance with prevailing (community) rates. All Federal agencies in the same geographic area pay the same hourly wage for comparable jobs under the provisions of the Coordinated Federal Wage System.

Table A-2 indicates the salary schedule and grade designation of VA employees in job classifications corresponding to those studied by the Bureau of Labor Statistics. Salary schedules for registered professional nurses are shown in talbe A-3, and schedules for workers covered by the Federal Classification Act, in table A-4. Table A-5 lists the area wage scales in effect January 1970 for selected trades and service occupations covered by the Coordinated Federal Wage System. In each area, a single wage schedule is established for all workers. This pay schedule is characterized by a series of grades, including provisions for within-grade advancement.

Supplementary Wage Benefits

Provisions for supplementary wage benefits, as summarized below, are limited to those items covered by the Bureau's study of

For further information, see Harry A. Donoian, "A New Approach to Setting the Pay of Federal Blue-Collar Workers," Monthly Labor Review, April 1969, pp. 30-34.

private and non-Federal government hospitals. Employees paid according to the nationwide salary schedule of the Federal Classification Act, and those whose wages are determined in accordance with prevailing community rates, receive the same fringe benefits. Provisions are somewhat different for registered professional nurses in the nursing service of the Veterans Administration.

Paid Holidays. Eight paid holidays are provided annually to all employees of VA hospitals: New Year's Day, Washington's Birthday, Memorial Day, Fourth of July, Labor Day, Veterans Day, Thanksgiving Day, and Christmas Day. If any of these days fall on a Saturday, the preceding Friday is considered a holiday; likewise, if any of the designated days fall on a Sunday, the following Monday is considered a holiday. Beginning in 1971, Columbus Day will be an additional paid holiday.

Annual Leave.³ Annual leave provisions for all employees, except registered professional nurses (and physicians and dentists who were not included in the study), of VA hospitals are as follows: 13 working days a year for employees with less than 3 years of service, 20 working days a year for employees with 3 but less than 15 years of service, and 26 working days for employees with 15 years or more of service. Registered professional nurses of the agency accrue 30 calendar days of annual leave a year. Leave for all categories of nurses is earned and accumulated at a constant rate, although the maximum accumulation differs among categories.

Health, Insurance, and Pension Plans. With the exception of registered professional nurses (and physicians and dentists), all VA hospital employees annually accrue 13 working days of sick leave which may be used in hourly units. Registered professional nurses of the agency annually accrue 15 working days which must be used in daily units.

The Federal Government pays part of the cost of a life insurance plan, including provisions for accidental death and dismemberment benefits, and any one of several types of insurance plans providing hospitalization, surgical, and extended medical benefits, that may be selected by the employee. Eligible employees injured in the performance of duty may elect to receive benefits (similar to those provided under workmen's compensation) under the Federal Employees Compensation Act.

All full-time (permanent) employees of the Federal Government (except military personnel) are entitled to retirement pension benefits prescribed by the Civil Service Retirement Act. Under this act, employees contribute 7 percent of their earnings to a fund to which the Government also contributes. Annuities are determined according to the individual's salary level and length of service.

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE; PUBLIC HEALTH SERVICE; AND HEALTH SERVICES AND MENTAL HEALTH ADMINISTRATION 4

Registered professional nurses and other professional and technical employees of Public Health Service hospitals may be paid either according to the Career Compensation Act of 1949, as amended, or according to the Federal Classification Act of 1949, as amended. Employees under the Career Compensation Act (Commissioned Corps) constitute a highly mobile staff of professional employees who may be transferred from one hospital to another to meet changing requirements. Like those of the military, salaries of these employees are supplemented by monetary allowances for rental and subsistence. Salary schedules for these employees are not provided in this report.

General duty nurses and head nurses, paid according to the Federal Classification Act, were typically classified in grades GS-7-GS-9, respectively, in the five survey areas having PHS hospitals. Grade designations for supervisors of nurses varied (ranging from GS-9 to GS-11) by area, depending on the nature of the duties and responsibilities for the occupation. Directors of nursing were usually Commissioned Corps personnel, but some were Classification Act employees at GS-13 or 14. Nursing instructors may be either Commission Corps or Classification Act employees. Grade designations for other professional and technical occupations covered by the study, as well as for the selected office clerical occupations and for chief housekeepers, nursing aids, and practical nurses were generally similar to those previously described for Veterans Administration, although some area variation existed. For example, grades for dietitians ranged from GS-5 to GS-9 in the survey areas; the range was GS-8 to GS-12 for medical record librarians; and GS-2 to GS-5 for nursing aids.

Pay rates of service and maintenance employees were under the Coordinated Federal Wage System in the five PHS hospitals in the selected areas in January 1970. These rates are identical to those paid at VA hospitals. (See table A-5.)

For a description of supplementary wage benefits provided Federal Classification Act employees, see Wage Chronology: Federal Classification Act Employees, 1924-68, BLS Bulletin 1608 (1968).

^{(1968).}Annual leave is granted for vacations as well as for other personal reasons, such as time off to attend funerals of family members.

members.

4 In July 1968, the PHS was reorganized into three component agencies. Data in this report relate to hospitals operated by the Health Services and Mental Health Administration.

NAVY

Registered professional nurses and other professional and technical occupations in Navy hospitals in the areas surveyed separately were staffed largely by members of the Armed Forces. However, civilian general duty nurses, paid according to the Federal Classification Act, were usually classified in grades GS-6 and GS-7; most were classified in GS-7. Civilian medical librarians were classified in grades GS-9 and purchasing agents in grades GS-5 to GS-9, depending on the area. Civilian employees in selected office clerical jobs were generally classified as follows: Payroll clerks and senior stenographers, GS-5; technical transcribing-machine operators and general

stenographers, GS-4; and switchboard operators, GS-3. Civilian nursing assistants were classified in grade GS-3. Food service supervisors and psychiatric aids were usually staffed by military personnel. Navy hospitals in the selected areas did not employ chief housekeepers.

Wages of Navy civilian employees in the selected maintenance, food service, and laundry occupations are, like those in hospitals operated by the VA and PHS, fixed and adjusted in accordance with prevailing (community) rates (Coordinated Federal Wage System). The area rates for Navy jobs correspond to those presented for VA hospitals, except for Chicago and New York which had not converted to CFWS.

Table A-1. Number and estimated employment $^{\rm l}$ of Federal Government hospitals by agency. United States, regions, and selected areas, 1969

Region and area ²	Gover	ederal nment itals 3	Vete Adminis	rans stration	Public Health Service 4		Navy			y and Force
	Number	Employ- ment	Number	Employ- ment	Number	Employ- ment	Number	Employ- ment	Number	Employ ment
United States	418	232,722	166	146,649	54	13,653	30	21,098	125	47,036
Regions										
Northeast	58	45.791	35	34,344	2	1,723	6	4,720	10	4.750
South	156	88.787	56	46.259	16	7.861	15	9,163	60	25.071
North Central	83	48.527	42	40,901	ii	651	i	1.316	21	5.046
West	121	49,617	33	25,145	25	3,418	8	5,899	34	12,169
Selected Areas										
Atlanta	3	1.367	1	1.102		100	_		1	245
Baltimore	6	3,101	2	1,143	1	727	1	204	2	1.027
Boston	5	4.442	3	3,161	i	397	î	884		1,02.
Buffalo	1	1,395	1	1,395	_		_	-	-	_
Chattanooga	_	-	-	_	-	_	-	-	-	-
Chicago	5	8,646	4	7,330	-	-	1	1,316	-	-
Cincinnati	1	1,168	1	1,168	-		-	-	-	_
Cleveland	2	2,526	2	2,526	-	-	-		-	_
Dallas	2	1,300	1	1,295	-	-	-	-	-	-
Denver	3	3,650	1	1,017	-	-	-	-	1	2,624
Detroit	2	1,599	1	1,538	-	-	-	-	1	61
Los Angeles-Long Beach and Anaheim-								200		100
Santa Ana-Garden Grove	8	9,359	5	8,566	-	-	1	566	1	186
Memphis	2	2,104	1	1,582	-	-	1	522	-	
Miami	2	1,310	1	1,158	-		-	-	1	152
Minneapolis-St. Paul	1 5	2,016	1	2,016		1 227	-	1	-	-
New York City	5	8,496	3 2	5,663	1	1,326	1	1,507	2	3,120
Philadelphia	2		2	2,062	-	-	1	1,425	2	3,120
Portland (OregWash.)	3	1,495	2	1,495	-	-	-	-	1	349
San Francisco—Oakland	. 7	6,796	3	2,457	1	854	1	1,639	2	1,846
Scranton		0,796	-	2,457	1	654	1	1,639		1,640
Washington, D.C.	8	12,191	1	1,662	1	3,827	2	2,694	3	3,546
Total 22 areas	73	81,982	38	50,401	5	7,131	10	10.757	15	13,156

Includes military personnel.
 For definition of regions and areas, see appendix B.
 Includes data for hospitals in addition to those operated by the Federal agencies shown separately.
 Relates to hospitals operated by the Health Services and Mental Health Administration.

Table A-2. Occupational title, salary schedule, and grade designation of hospital employees of the Veterans Administration

BLS occupational title		Veterans Administration
BLS occupational title	Occupational title	Salary schedule and grade designation
Register	ed Professional Nurses	Department of Medicine and Surgery—Nursing Service (see table A-3 for salary schedule)
Directors of nursing Supervisors of nurses Head nurses General duty nurses Nursing instructors	Chiefs, nursing service Supervisory nurses, clinical service Head nurses Staff nurses Nursing instructors	(Pay grade of VA nurses are determined on the basis of a individual's qualifications and, at certain levels of administration, the complexity of assignment. Salary advancements are based on demonstrated ability.)
Other Professio	nal and Technical Occupations	Classification Act (see table A-4 for salary schedule)
Dietitians Medical librarians Medical record librarians Medical social workers Medical technologists Physical therapists Psychiatric social workers Purchasing agents X-ray technicians X-ray technicians, chief	Dietitians Medical librarians Medical record librarians Clinical social workers Medical technologists Physical therapists Clinical social workers Chief, procurement section Medical radiology technicians Supervisory medical radiology technicians	GS-9 GS-9 GS-10 GS-11 GS-7 GS-9 GS-11 GS-9 GS-6
Office	Clerical Occupations	
Clerks, payroll Stenographers, general Stenographers, senior Switchboard operators Switchboard operator- receptionists Transcribing-machine operators,	Clerks, payroll Clerks, stenographers Secretaries, stenography Telephone operators Telephone operator-receptionists Dictating machine transcribers	GS-5 GS-3 GS-5 GS-3 GS-3
Transcribing-machine operators, technical	Dictating machine transcribers	G5-4
Other Non	professional Occupations	
Housekeepers, chief Nursing aids Practical nurses Psychiatric aids	Chiefs, building management Nursing assistants Nursing assistants Nursing assistants	GS-10 GS-3 GS-4 GS-3

Table A-3. Veterans Administration annual salary schedule-nursing service. March 1969 and December 1969

C - 1	Per annum rates 1 and salary steps 2													
Grade	1	2	3	4	5	6	7	8	9	10				
Junior	\$6,321	\$6,532	\$6,743	\$6,955	\$7,166	\$7,377	\$7,588	\$7,799	\$8,010	\$8,221				
	7,294	7,537	7,780	8,023	8,266	8,509	8,752	8,995	9,238	9,481				
Associate	7,330	7,574	7,818	8,062	8,306	8,550	8,794	9,038	9,282	9,526				
	8,519	8,803	9,087	9,371	9,655	9,939	10,223	10,507	10,791	11,075				
Full	8,462	8,744	9,026	9,308	9,590	9,872	10,154	10,436	10,718	11,000				
	9,881	10,210	10,539	10,868	11,197	11,526	11,855	12,184	12,513	12,842				
Intermediate	10,203	10,543	10,883	11,223	11,563	11,903	12,243	12,583	12,923	13,263				
	11,905	12,302	12,699	13,096	13,493	13,890	14,287	14,684	15,081	15,478				
Senior	12,174	12,580	12,986	13,392	13,798	14,204	14,610	15,016	15,422	15,828				
	14,192	14,665	15,138	15,611	16,084	16,557	17,030	17,503	17,976	18,449				
Chief	14,409	14,889	15,369	15,849	16,329	16,809	17,289	17,769	18,249	18,729				
	16,760	17,319	17,878	18,437	18,996	19,555	20,114	20,673	21,232	21,791				
Assistant director	16,946	17,511	18,076	18,641	19,206	19,771	20,336	20,901	21,466	22,031				
	19,643	20,298	20,953	21,608	22,263	22,918	23,573	24,228	24,883	25,538				

¹ First line—salary rates which were in effect in March 1969, the reference date of the BLS hospital survey; and second line—salary rates which became effective Dec. 28, 1969. In the interim between March and December 1969, the salary rates were increased in July 1969.

At approximately 50 VA hospitals throughout the country, the nurses salary schedule has been adjusted upward to reflect rates paid in the community when it was found that the lower statutory rates significantly handicapped the VA's recruitment or retention of qualified registered nurses. These adjustments involved authorizing an in-hiring rate in certain grades at a step rate above step 1 (e.g., authorizing in-hiring at step 5 for junior grade and step 3 for associate grade at a particular hospital), but does not involve extending the step rates within a grade beyond step 10 as shown above.

2 Within-grade increases in salary are based upon an employee's length of service and on determination that his work is of an acceptable level of competence. The normal length-of-service requirement between salary steps is 104 weeks, except for a 52-week requirement in steps 1 and 2 of the junior and associate grades. There are no provisions for increases beyond the maximum scheduled salary for a given grade.

Table A-4. Federal Classification Act annual salary schedule, March 1969 and December 1969

			Per annum	rates, 1 sala	ry steps and	waiting perio	d for next ste	p increase				
Grade		52 weeks			104 weeks		156 weeks					
	1	2	3	4	5	6	7	8	9	10		
S-1	\$3,889 4,125	\$4,019 4,262	\$4,149 4,399	\$4,279 4,536	\$4,408 4,673	\$4,538 4,810	\$4,668 4,947	\$4,798 5,084	\$4,928 5,221	\$5,057 5,358		
5-2	4,231 4,621	4,372 4,775	4,513 4,929	4,655 5,083	4,796 5,237	4,937 5,391	5,078 5,545	5,219 5,699	5,360 5,853	5,501		
5-3	4,600 5,212	4,753 5,386	4,907 5,560	5,060 5,734	5,214 5,908	5,367 6,082	5,521 6,256	5,674 6,430	5,828 6,604	5,981		
5-4	5,145 5,853	5,316 6,048	5,487 6,243	5,658 6,438	5,829 6,633	6,000 6,828	6,171 7,023	6,342 7,218	6,513 7,413	6,684		
S-5	5,732 6,548	5,924 6,766	6,115 6,984	6,307 7,202	6,498 7,420	6,690 7,638	6,881 7,856	7,073 8,074	7,265 8,292	7,456 8,510		
S-6	6,321 7,294	6,532 7,537	6,743 7,780	6,955 8,023	7,166 8,266	7,377 8,509	7,588 8,752	7,799 8,995	8,010 9,238	8,22 9,48		
S-7	6,981 8,098	7,214 8,368	7,447 8,638	7,680 8,908	7,913 9,178	8,146 9,448	8,379 9,718	8,612 9,988	8,845 10,258	9,078		
S-8	7,699 8,956	7,956 9,255	8,213 9,554	8,470 9,853	8,727 10,152	8,984 10,451	9,241 10,750	9,498 11,049	9,755 11,348	10,012		
5-9	8,462 9,881	8,744 10,210	9,026 10,539	9,308 10,868	9,590 11,197	9,872 11,526	10,154 11,855	10,436 12,184	10,718 12,513	11,000		
S-10	9,297 10,869	9,607 11,231	9,917 11,593	10,227 11,955	10,537 12,317	10,847 12,679	11,157 13,041	11,467 13,403	11,777 13,765	12,08° 14,12°		
S-11	10,203 11,905	10,543 12,302	10,883 12,699	11,223 13,096	11,563 13,493	11,903 13,890	12,243 14,287	12,583 14,684	12,923 15,081	13,26 15,47		
5-12	12,174 14,192	12,580 14,665	12,986 15,138	13,392 15,611	13,798 16,084	14,204 16,557	14,610 17,030	15,016 17,503	15,422 17,976	15,821 18,449		
5-13	14,409 16,760	14,889 17,319	15,369 17,878	15,849 18,437	16,329 18,996	16,809 19,555	17,289 20,114	17,769 20,673	18,249 21,232	18,729		
5-14	16,946 19,643	17,511 20,298	18,076 20,953	18,641 21,608	19,206 22,263	19,771 22,918	20,336 23,573	20,901 24,228	21,466 24,883	22,03 25,53		
5-15	19,780 22,885	20,439 23,648	21,098 24,411	21,757 25,174	22,416 25,937	23,075 26,700	23,734 27,463	24,393 28,226	25,052 28,989	25,71 29,75		

¹ First line—salary rates which were in effect in March 1969, the reference date of the BLS hospital survey; and second line—salary rates which became effective Dec. 28, 1969. In the interim between March and December 1969, salary rates were increased in July 1969; the increases averaged 9.1 percent and ranged from 3.0 to 10.8 percent above the salaries reported on the first line.

NOTE: Within-grade increases are based on the determination that an employee's work is of an acceptable level of competence and on the length of time at the salary steps.

Table A-5. Veterans Administration hourly wage rates ¹ for hospital employees in selected trades and service occupations, 20 selected areas, in effect January 1970

Area	Maintenance electricians and stationary engineers (WG-10)			Flatwork finishers, machine (WG-1)			Dishwashers, kitchen helpers, maids and porters (WG-2)			Washers, machine (WG-5)		
Area						Wage	steps					
	1	2	3	1	2	3	1	2	3	1	2	3
Atlanta	\$3.84	\$4.00	\$4.16	\$2.12	\$2.21	\$2.30	\$2.26	\$2.35	\$2.44	\$2.79	\$2.91	\$3.03
Baltimore	3.86	4.02	4.18	2.51	2.61	2.71	2.67	2.78	2.89	3.01	3.14	3.27
Boston	3.81	3.97	4.13	2.67	2.78	2.89	2.80	2.92	3.04	3.18	3.31	3.44
Buffalo 2	3.68	3.87	4.06	2.56	2.69	2.82	2.67	2.81	2.95	2.93	3.08	3.2
Chicago 2	3.95	4.16	4.37	2.57	2.70	2.84	2.72	2.86	3.00	3.04	3.20	3.3
Cincinnati 2	3.69	3.88	4.07	2.46	2.59	2.72	2.59	2.73	2.87	2.92	3.07	3.2
Cleveland	4.08	4.25	4.42	2.66	2.77	2.88	2.81	2.93	3.05	3.29	3.43	3.5
Dallas	3.88	4.04	4.20	2.28	2.37	2.46	2.46	2.56	2.66	2.99	3.11	3.23
Denver	3.69	3.84	3.99	2.52	2.62	2.72	2.65	2.76	2.87	3.03	3.16	3.29
Detroit 2	4.17	4.39	4.61	2.90	3.05	3.20	2.99	3.15	3.31	3.26	3.43	3.60
Los Angeles-Long Beach and Anaheim-Santa Ana-												
Garden Grove	4.23	4.41	4.59	2.85	2.97	3.09	2.98	3.10	3.22	3.42	3.56	3.70
Memphis	3.54	3.69	3.84	2.01	2.09	2.17	2.14	2.23	2.32	2.63	2.74	2.85
Miami ²	3.47	3.65	3.83	2.13	2.24	2.35	2.24	2.36	2.48	2.54	2.67	2.80
Minneapolis-St. Paul	3.95	4.11	4.27	2.57	2.68	2.79	2.73	2.84	2.95	3.19	3.32	3.45
New York City	3.79	3.95	4.11	2.68	2.79	2.90	2.75	2.86	2.97	3.07	3.20	3.33
Philadelphia	3.80	3.96	4.12	2.58	2.69	2.80	2.72	2.83	2.94	3.12	3.25	3.3
Portland (OregWash.)	4.06	4.23	4.40	2.75	2.86	2.97	2.89	3.01	3.13	3.33	3.47	3.6
St. Louis	4.26	4.44	4.62	2.81	2.93	3.05	2.98	3.10	3.22	3.46	3.60	3.74
San Francisco-Oakland	4.34	4.52	4.70	3.00	3.13	3.26	3.09	3.22	3.35	3.56	3.71	3.86
Washington, D.C	3.88	4.04	4.20	2,22	2.31	2.40	2,53	2.64	2.75	3.03	3.16	3.29

¹ Employees are normally hired at step 1 of the 3-step rate range for the grade and advanced to step 2 after 26 weeks of satisfactory service; advancement to step 3 requires 78 weeks of satisfactory service in step 2. 4-percent increments separate the steps with the exception of those areas having transitional schedules, which provide for 5-percent increments (footnote 2).

² Areas which have not been converted to the coordinated Federal Wage System (CFWS). Interim or transitional pay schedules, which have many characteristics of the CFWS, have been authorized under individual agency wage systems pending full conversion to the new system.

Appendix B. Scope and Method of Survey

Scope of Survey

The survey covered both short- and long-term proprietary, nonprofit, and State and local (municipal and county) government hospitals throughout the Nation (excluding Alaska and Hawaii). Excluded from the survey were: Federal Government hospitals; sanitoria, rest homes, convalescent homes, curative baths or spas; and other institutions which do not admit any persons for the expressed purpose of providing medical, psychiatric, or surgical care.

Data for Federal Government hospitals were not obtained by direct collection and are not included in the main body of this report. A description of the various pay systems in Federal Government hospitals is included in appendix A of this report.

The hospitals studied were selected from a universe list prepared from the Master Facility Inventory maintained by the National Center of Health Statistics, U.S. Public Health Service, Department of Health, Education, and Welfare.

The number of hospitals and employees studied by the Bureau, as well as the number estimated to have been within scope of the survey during the payroll period studied, are shown in table B-1.

Method of Study

Data were obtained by personal visits of Bureau field staff. The survey was conducted on a sample basis. To obtain appropriate accuracy at minimum cost, a greater proportion of large than of small hospitals was studied. In combining the data, however, all hospitals were given their appropriate weight. Unless indicated otherwise, therefore, all estimates in this bulletin relate to all hospitals within the definition of the study rather than those actually visited.

Hospital Definition

A hospital, for the purposes of this study, is defined as a single physical location where medical, psychiatric, or surgical services are provided. Short-term hospitals are those in which the average patient stay is less than 30 days.

Employment

The estimates of the number of employees within the scope of the study are intended as a general guide to the size and composition of the labor force included in the survey. The advance planning necessary to make this wage survey, required the use of lists of hospitals

assembled considerably in advance of the payroll period studied. Estimates of total hospital employment included full-time, parttime, executive, and administrative employees, as well as members of religious orders. Students were not considered as employees.

Nonsupervisory Employees

The term, "nonsupervisory employees," as used in this bulletin, includes both full- and part-time employees below the level of supervisor in nursing, technical, clerical, housekeeping, food service, laundry, maintenance, and other occupations. Supervisors, for purposes of the study, are defined as employees who spend less than 20 percent of their time performing functions similar to those performed by employees under their supervision. Excluded from the nonsupervisory category were officials, managers, executives, and employees in occupations normally requiring a college degree, as well as members of religious orders and volunteers. Among the occupations selected for separate study, those excluded from the nonsupervisory category were: Directors of nursing, supervisors of nurses, head nurses, dietitians, medical social workers, psychiatric social workers, purchasing agents, food service supervisors, and chief housekeepers.

Registered Professional Nurses

The term, "registered professional nurses," as used in this bulletin, includes all <u>full-time</u> registered professional nurses, such as directors of nursing, supervisors of nurses, general duty nurses, and nursing instructors.

Part-time professional nurses and nurses belonging to religious orders were excluded from this occupational category.

Professional and Technical Employees (Except Registered Nurses)

The term "professional and technical employees (except registered nurses)," as used in this bulletin, includes all <u>full-time</u> professional and technical employees (except registered nurses) such as X-ray technicians, medical technologists, dietitians, physical therapists, medical record librarians. This category excludes part-time employees, interns, residents, and members of religious orders.

Office Clerical Employees

The term "office clerical employees," as used in this bulletin, includes all <u>full-time</u> nonsupervisory employees performing clerical

Table B-1. Estimated Number of Hospitals and Hospital Employees and Number Studied, March 1969

				A11	hospitals							
	Number o	f hospitals		Employees in hospitals								
Region and area 1	Within			Wit	thin scope of stu	ıdy		Studied				
	scope of study	Studied	Total ²	Registered professional and technical nurses	Other professional and technical	Office clerical	Other non- professional	Total ²				
All hospitals	7,574	1, 225	2, 408, 232	270, 262	126,011	243,020	1, 112, 575	919,513				
NONGOVERNMENT HOSPITALS												
United States 3	5,408	888	1,675,224	205, 972	94,626	173,760	704, 462	610, 321				
Metropolitan areas		691	1, 280, 309	160, 296	77,004	138, 985	530, 749	561, 249				
Nonmetropolitan areas	2,643	197 236	394, 915 526, 873	45,676 67,732	17,622 33,871	34,775 56,828	173, 713 198, 887	49,072				
Northeast	727	197	435, 430	54, 749	28,557	48, 136	162,663	193, 470				
Boston	. 56	23	39, 135	4, 792	3, 259	4,562	10,969	27,569				
Buffalo New York City	. 21	14	14,075	1,520	448	1,384	5,584	12, 238				
Philadelphia	123	34 41	93, 427 62, 045	12,077 7,308	6, 470 2, 638	12,707 7,223	39, 379 25, 880	44, 783 35, 126				
Scranton	12	10	2,628	428	112	216	1,047	2, 496				
Nonmetropolitan areas	380	39	91, 443	12,983	5,314	8,692	36, 224	14,885				
South	1,851	227	386,516	44, 708	19, 262	41,672	193, 072	126, 191				
Metropolitan areas 4		162	275, 062	32,509	13, 819	30,999	133,634	114,695				
Atlanta Baltimore		11 16	6,707 23,521	992 2,661	422 1,094	651 3, 203	2,802 11,588	6, 336 15, 692				
Chattanooga		7	1, 463	121	120	179	736	1, 176				
Dallas	. 62	19	11,800	1,304	656	1,219	5, 285	8, 267				
Memphis	. 12	8	7,686	758	262	648	4,884	7, 297				
Miami		17	12,835	2,027	657	1,839	5,809	10,661				
Washington		15 65	20,230 111,454	2,970 12,199	1,802	2,673	7, 763 59, 438	14, 348 11, 496				
Nonmetropolitan areas North Central		248	516,637	56, 661	5,443 27,788	10,673	212, 285	185,527				
Metropolitan areas 4	. 595	179	364, 194	40,742	22, 493	37,001	149, 924	166, 113				
Chicago Cincinnati	125	40	77, 140	9,688	7, 122	9,426	30,650	40,941				
Cincinnati		13	12,001	1, 216	607	1, 293	5,543	10,914				
Cleveland	30 80	16	20, 290	2, 286	972 2,551	2, 147	9,523 16,770	15,603 23,026				
Detroit Minneapolis—St. Paul	35	26 17	38,074 24,637	3, 744 3, 242	1, 373	5,067 1,931	6,770	14, 806				
St. Louis	42	16	23,633	2,554	721	1,934	11,647	14,577				
Nonmetropolitan areas	841	69	152, 443	15,919	5, 295	12, 495	62,361	19, 414				
West	1.014	177	245, 198	36,871	13, 705	25, 764	100, 218	90, 248				
Metropolitan areas 4 Denver	624	153 16	205,623	32, 296	12, 135 963	22,849	84,528	86,971 11,898				
Los Angeles—Long Beach and Anaheim—Santa Ana—			13, 389	1,986		1, 378	4,954					
Garden Grove		57	67, 454	10,502	3,791	8, 490	30, 440	29, 454				
Portland		15 26	11,834	1, 347 3, 955	493	1,020	4,694	8, 111				
San Francisco-Oakland Nonmetropolitan areas		24	24, 295 39, 575	4, 575	1,658 1,570	2, 264	8,777 15,690	14, 026 3, 277				
STATE AND LOCAL GOVERNMENT HOSPITALS												
United States 3		337	733,008	64, 290	31, 385	69, 260	408, 113	309, 192				
Metropolitan areas		205 132	459, 893 273, 115	42,027 22,263	21, 149 10, 236	47,586 21,674	251, 332 156, 781	260, 151 49, 041				
Northeast	252	74	184, 040	16, 366	6, 468	14,535	113,676	97, 914				
Northeast Metropolitan areas 4	173	59	141,002	12,740	5, 135	11,807	84, 481	85, 997				
Boston	_ 33	12	18,579	1,867	1,015	1,628	10, 140	10,816				
Buffalo		5	7, 257	770	190	642	4,310	6,858				
New York CityPhiladelphia	26	15 4	49,897 9,527	4,543 656	1,684 192	4,511 987	30, 347 5, 411	36, 288 7, 027				
South	798	108	237, 068	18,868	9,738	24, 430	141,520	85, 453				
South Metropolitan areas 4	166	54	119,885	9,879	5, 186	13, 239	67,626	64,096				
Atlanta	_ 10	7	6, 236	696	424	812	3, 171	5,881				
Baltimore	- 5	5	7,859	400	379	687	5,066	7,859				
Chattanooga Dallas	4 4	3	2, 191 4, 075	194 316	165 166	217 519	1, 276 2, 137	2, 191 3, 656				
Memphis		3	4, 316	252	195	326	2,421	4,071				
Washington	- 5	3	5,036	848	237	491	2,441	3, 956				
Nonmetropolitan areas		54	117, 183	8,989	4,552	11, 191	73, 894	21, 357				
North Central Metropolitan areas 4	800 152	107 56	211, 213 114, 959	17,741 9,842	9,839 6,443	18,923 12,783	102,668 57,101	80, 867 66, 558				
Chicago		8	16,600	1,577	1,509	1,770	9, 111	13,700				
Cincinnati	- 7	5	4,028	281	. 314	410	2,555	3,595				
Cleveland		5	7,379	597	330	841	4, 229	4,560				
Detroit	- 18	8 5	16,754	1,311	1,243	2,060	8,967	9,026 6,149				
Minneapolis—St. PaulSt. Louis	9 12	7	6, 302 7, 899	806 627	492 238	864 705	2,043 5,332	5, 459				
Nonmetropolitan areas		51	96, 254	7,899	3,396	6, 140	45,567	14, 309				
West	316	48	100,687	11, 315	5,340	11,372	50, 249	44,958				
Metropolitan areas 4	115	36	84,047	9,566	4, 385	9,757	42, 124	43,500				
Denver Los Angeles—Long Beach and	- 7	5	4,577	744	405	620	1,702	3, 975				
Anaheim-Santa Ana-			75.725	20.22								
Garden Grove	- 17	9	20, 260	2, 169	869	2, 331	9,569	17,551				
San Francisco-Oakland	_ 10	5	10,582	1,749	635	1, 184	4, 367	5,975				

Data for State and local governments did not meet publication criteria in Miami, Fla., Portland, Oreg., and Scranton, Pa. Includes part-time, executive, and administrative employees and members of religious orders who were excluded from the occupational categories shown separately. Students were not considered as employees.

3 Excludes Alaska and Hawaii.

4 Includes data for areas in addition to those shown separately.

work throughout the hospital. These employees are usually found in the medical records section, the business office, and the laboratory of the hospital. Part-time employees were excluded from this category.

Nonprofessional Employees (Except Office Clerical)

The term "nonprofessional employees (except office clerical)," as used in this bulletin, includes all <u>full-time</u> nonprofessional, except office clerical, employees such as practical nurses, nursing aids, orderlies, maids, kitchen help, housekeepers, unskilled laboratory help such as bottle washers, and maintenance employees. Part-time employees and members of religious orders were excluded.

Occupations Selected for Study

The occupations selected for study were chosen from the four major occupational categories defined above on the basis of their numerical importance, their usefulness in collective bargaining, or their representativeness of the entire job scale within hospitals. Occupational classification was based on a uniform set of job descriptions designed to take account of interhospital and interarea variations in duties within the same job. (See appendix C for these descriptions.) Apprentices, learners, beginners, trainees, handicapped, parttime, temporary, and probationary workers were not included in the selected occupations. Supervisors and working supervisors were included only in those occupations in which the occupational description was specifically designed to include such workers.

Earnings Data

Earnings data exclude premium pay for overtime and for work on weekends, holidays, and late shifts, as well as the value of room, board, or other perquisites provided in addition to cash payments. Average weekly earnings relate to salaries that are paid for standard work schedules and are rounded to the nearest half dollar. Cost-of-living bonuses were included as part of the worker's regular pay, but payments such as Christmas or yearend bonuses were excluded.

Average (mean) hourly or weekly earnings for each occupation or other group of employees such as, men, women, or nonsupervisory employees were calculated by weighting each hourly or weekly rate by the number of employees receiving the rate, totaling, and dividing by the number of individuals. The hourly earnings of salaried workers were obtained by dividing their straight-time salary by normal rather than actual hours. The median designates position, that is, half of the employees surveyed received this rate or more and half received this rate or less. The

middle range is defined by two rates of pay: A fourth of the employees earned the lower of these rates or less and a fourth earned the higher rate or more.

Size of Community

Tabulations by size of community pertain to metropolitan and nonmetropolitan areas. The term, "metropolitan area," as used in this bulletin, refers to the Standard Metropolitan Statistical Areas as defined by the U.S. Bureau of the Budget through January 1968.

Except in New England, a Standard Metropolitan Statistical Area is defined as a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more. Contiguous counties to the one containing such a city are included in a Standard Metropolitan Statistical Area, if, according to certain criteria, they are essentially metropolitan in character and are socially and economically integrated with the central city. In New England, where the city or town is administratively more important than the county, it is the unit used in defining Standard Metropolitan Statistical Areas.

 $\underline{\text{Regions}}$. The regions used in this study are:

Northeast	Connecticut, Maine, Mas- sachusetts, New Hamp- shire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.
South	Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia
North Central	Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin.
West	Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

Selected Areas. The survey developed separate data for 22 selected areas. These are defined as follows:

A	tlanta, Ga	a	Clayton, Cobb, Dekalb,
			Fulton, and Gwinnett
			Counties.
B	altimore,	Md	Baltimore City and Anne
			Arundel, Baltimore,
			Carrol, Harford, and
			Howard Counties

Boston, Mass	Suffolk County, 15 communities in Essex County, 30 in Middlesex County, 20 in Norfolk County, and 9 in Plymouth County.
Buffalo, N.Y	Erie and Niagara Counties Hamilton County, Tenn.,
Chicago, Ill	and Walker County, Ga. Cook, Du Page, Kane, Lake, McHenry, and Will Counties.
Cincinnati, Ohio— Ky.—Ind	Clermont, Hamilton, and Warren Counties, Ohio; Boone, Campbell, and Kenton Counties, Ky.; and Dearborn
Cleveland, Ohio	County, Ind. Cuyahoga, Geauga, Lake, and Medina Counties.
Dallas, Tex	Collin, Dallas, Denton, Ellis, Kaufman, and Rockwall Counties.
Denver, Colo	Adams, Arapahoe, Boulder, Denver, and Jefferson Counties.
Detroit, Mich	Macomb, Oakland, and Wayne Counties.
Los Angeles—Long Beach and Anaheim—Santa Ana—Garden Grove,	,
Calif	Los Angeles and Orange Counties.
Memphis, Tenn Ark	Shelby County, Tenn.; and Crittenden County, Ark.
Miami, Fla Minneapolis—St. Paul, Minn	Dade County. Anoka, Dakota, Hennepin,
New York City, N. Y	Ramsey, and Washington Counties. Bronx, Kings, New York,
	Queens, and Richmond Counties.
Philadelphia, Pa.—N.J	Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties, Pa.; and Burlington, Camden, and Gloucester Counties, N.J.
Portland, Oreg. — Wash	Clackamas, Multnomah, and Washington Counties, Oreg.; and Clark County, Wash.
St. Louis, Mo. –III	St. Louis City, Franklin, Jefferson, St. Charles, and St. Louis Counties, Mo.; and Madison and St. Clair Counties, Ill.
San Francisco—Oakland, Calif	Alameda, Contra Costa, Marin, San Francisco,
Scranton, Pa	and San Mateo Counties. Lackawanna County
Washington, D.C. – Md. –Va	District of Columbia; Montgomery and Prince Georges Counties, Md.; and Alexandria, Fairfax, and Falls Church Cities and Arlington, Fairfax, Loudoun, and Prince William Counties. Va.

Minimum Weekly Salaries of General Duty Nurses and Licensed Practical Nurses

Tabulations relate to formally established policies for minimum weekly salaries of general duty nurses and licensed practical nurses of the hospitals included in the Bureau's sample.

Scheduled Weekly Hours

Data refer to the predominant work schedule for full-time employees on the day shift in each of the four major occupational categories.

Shift Practices

Data refer to the practices in those hospitals operating extra shifts during the payroll period studied.

Supplementary Wage Provisions

Supplementary benefits and practices were treated statistically on the basis that if formal provisions in a hospital were applicable to one-half or more of the workers in the major occupational group (e.g., registered professional nurses, office clerical employees, etc.), the practice or benefit was considered applicable to all such workers. Similarly, if fewer than one-half of the workers in the group were covered, the practice or benefit was considered nonexistent for that specific group in the hospital. Because of the length-of-service and other eligibility requirements, the proportions of workers receiving the benefits may be smaller than estimated.

Paid Holidays. Paid holiday provisions relate to full-day and half-day holidays provided annually.

Paid Vacations. The summary of vacation plans is limited to formal arrangements, excluding informal plans, whereby time off with pay is granted at the discretion of the employer or the supervisor. The periods of service for which data are presented were selected as representative of the most common practices but do not necessarily reflect individual provisions for progression. For example, the changes in proportions indicated at 10 years of service include changes in provisions which may have occurred after 6 years.

Health, Insurance, and Retirement Plans. Data are presented for health, insurance, and retirement plans for which all or part of the cost is borne by the employer. Among the plans included are those underwritten by a commercial insurance company; those paid directly by the employer from his current

William Counties, Va.

operating funds or from a fund set aside for this purpose; and plans which provide certain types of care at the hospital free or at reduced rates.

Death benefits are included as a form of life insurance. Sickness and accident insurance is limited to that type of insurance under which predetermined cash payments are made directly to the insured on a weekly or monthly basis during illness or accident disability. Information is presented for all such plans to which the hospital contributed at least part of the cost. However, in New York and New Jersey, where temporary disability insurance laws require employer contributions, 1 plans were included only if the employer (1) contributed more than is legally required or (2) provided the employees with benefits which exceed the requirements of the law.

Tabulations of paid sick leave plans are limited to formal plans which provide full pay or a portion of the worker's pay during absence from work because of illness; informal arrangements have been omitted. Separate tabulations are provided according to (1) plans which provide full pay and no waiting period, and (2) plans providing either partial pay or a waiting period.

Tabulations of hospitalization, surgical, medical, and catastrophe benefit plans are presented separately according to (1) plans providing benefits through insurance, (2) plans providing service in the hospital at free or reduced rates, and (3) combination plans which provide benefits through insurance as well as service in the hospital free or at reduced

rates. Catastrophe benefits, sometimes referred to as extended medical benefits, includes those plans designed to cover employees in case of sickness or injury involving an expense which goes beyond the normal coverage of hospitalization, medical, and surgical plans.

Tabulations of retirement pension plans are limited to those plans which provide regular payments for the remainder of a retired worker's life. Data on the extent to which hospital employees are covered by the Federal Old-Age, Survivors, and Disability Insurance program are also included, since many hospitals are not automatically covered by the Federal system. Data are presented separately for lump-sum pay (one payment or a specified number over a period of time) made to employees on retirement. Establishments providing both lump-sum payments and pensions to employees upon retirement were considered as having both retirement pensions and lump-sum retirement pay. ments having optional plans providing employees a choice of either lump-sum retirement payments or pensions were considered as having only retirement pension benefits.

Tabulations on workmen's compensation and unemployment insurance refer to the percent of employees in the four major occupational groups in hospitals providing these benefits.

¹ The temporary disability insurance laws in California and Rhode Island do not require employer contributions.

Appendix C. Occupational Descriptions

The primary purpose of preparing job descriptions for the Bureau's wage surveys is to assist its field staff in classifying into appropriate occupations workers who are employed under a variety of payroll titles and different work arrangements from hospital to hospital and from area to area. This permits the grouping of occupational wage rates representing comparable job content. Because of this emphasis on interhospital and interarea comparability of occupational content, the Bureau's job descriptions may differ significantly from those in use in individual hospitals or those prepared for other purposes. In applying these job descriptions, the Bureau's field staff were instructed to exclude students, members of religious orders, and part-time workers. Supervisors and working supervisors were omitted except where the job descriptions provide contrary instructions.

REGISTERED PROFESSIONAL NURSES

DIRECTOR OF NURSING

A registered professional nurse who directs and supervises all nursing services concerned with care of patients in the hospital: Plans the nursing services needed to achieve the objective of the hospital. Is responsible for maintaining such nursing service in accordance with accepted standards. Analyzes and evaluates nursing and related services to improve quality of patient care and to plan better utilization of staff time and abilities. Plans and directs the orientation and inservice educational program for nursing personnel. Interprets hospital personnel policies. Administers the budget for the nursing department and may assist in its preparation. May participate in community health education programs. May be responsible for the administration of a school of nursing if such a school is operated by the hospital. May delegate any of these responsibilities to an assistant. May assume the functions of a supervisor in a small hospital. May select and recommend appointment of nursing personnel.

Excludes nurses whose primary responsibility is administration of the hospital and assistant directors who may be delegated the responsibility for either nursing service or the school of nursing.

SUPERVISOR OF NURSES

A registered professional nurse who directs and supervises the nursing service in one or more organized nursing units: Evaluates the nursing service in her unit or units and relates these activities to other hospital departments and to the total nursing service. Interprets responsibilities and hospital policy to nursing personnel. Assists in the evaluation of nursing personnel. Participates in the orientation and in-service education programs for nursing personnel. May direct the procurements of supplies and equipment for her unit

or units. May spend part of time instructing student nurses or auxiliary nursing personnel or planning instruction for these groups. May perform the functions of the head nurse when there is no head nurse. May be in charge of more than one medical, surgical, psychiatric, or other unit, or more than one operating room, or may be in charge of a combination of these units such as a medical ward and a surgical ward.

Excludes evening or night supervisors, nurses who spend more than half their time in instruction in the classroom or on the organized nursing unit, nurses assigned to central supply more than half the time, and assistant directors who are responsible for certain types of functions (e.g., personnel, budget, nursing education, nursing service) as distinguished from certain services (e.g., surgical, medical, etc.) and who perform functions of director as delegated by her (such as coordinating nursing service with that of other services).

HEAD NURSE

A registered professional nurse who is responsible for the nursing service and patient care on one organized nursing unit: Assigns patient care duties to (professional and nonprofessional) nursing personnel and supervises and evaluates work performance. Periodically visits patients to insure optimal care and to ascertain need for additional or modified services. Supervises the execution of doctors' orders and related treatments and the maintenance of nursing records. Assists in the orientation of new personnel to the unit. Insures the availability of supplies and equipment. Identifies nursing service problems and assists in their solution. May give direct nursing care in selected situations (i.e., performs duties of general duty nurse). assist in the in-service education and guidance of nursing personnel. May spend part of time supervising or instructing student nurses. May be responsible for ward 24 hours a day in the sense that evening and night nurses report to her and she is responsible for assigning duties on other shifts.

Excludes nurses who spend more than half their time in the central supply unit or in instruction in the classroom or on an organized nursing unit, and those who are given the title of assistant head nurse or who receive extra pay as assistant supervisor.

GENERAL DUTY NURSE

A registered professional nurse who gives nursing care to patients within an organized nursing unit: Utilizes special skill, knowledge, and judgment in observing and reporting symptoms and condition of patient. Administers highly specialized therapy with complicated equipment. Gives medication and notes reactions. Maintains records on patient's condition, medication, and treatment. Assists the physician with treatment. May set up equipment, prepare the patient, etc. May supervise professional and other nursing personnel who are working as members of a nursing team in caring for a group of patients. May spend part time instructing, supervising, or assigning duties to student nurses, practical nurses, and nursing aids. May instruct patients and family. May assume some or all of the functions of the head nurse in her absence. May bathe and feed acutely ill patients. May take and record temperatures, respiration, and pulse.

Excludes nurse anesthetists, those who are given extra compensation as assistant

head nurses, those who spend more than half their time in the central supply department or in classroom and organized nursing unit instruction.

NURSING INSTRUCTOR

A registered professional nurse who instructs student, professional, or practical nurses in theory and practical aspects of nursing art and science: Assists in planning and preparing curriculum and outline for course. Lectures to students and demonstrates accepted methods of nursing service, such as carrying out medical and surgical treatments, observing and recording symptoms, and applying principles of asepsis and antisepsis. Collaborates with nursing supervisors to supplement classroom training with practical experience in various departments. Renders individual training assistance wherever needed, and observes performance of students in actual nursing situations. May prepare, administer, and grade examinations to determine student progress and achievement. May make recommendations relative to improved teaching and nursing techniques. May assist in carrying out hospital in-service training program by initiating new procedures and practices and training graduate nurses in their application. May conduct refresher training courses for graduate nurses in theory and practice of general nursing care of clinical specialties. May train auxiliary workers in administration of nonprofessional aspects of nursing care. May teach practical nursing techniques to classes of lay persons.

Excludes nurses who spend less than half of their time on such duties.

PROFESSIONAL AND TECHNICAL EMPLOYEES

DIETITIAN

A professionally educated person who has a bacculaureate degree with a major in foods, nutrition or institutional management or qualifying experience in nutrition and management of food preparation and service. Does at least one of the following: (a) Organizes, plans, and directs food service program; (b) applies principles of nutrition and management to menu planning and food preparation and service; (c) instructs individuals and groups in application of principles of nutrition; (d) instructs patients and their families on the requirements and importance of their modified diet and how to plan and prepare the food; and (e) consults medical, nursing, and social service staffs concerning problems affecting patients' food habits and needs. In addition, usually performs several or all of the following duties: Develops standards of sanitation and for selecting, inspecting, and purchasing food equipment, and supplies; makes final selection in the employment of food service personnel; prepares reports of financial management, safety practices, and program efficiency; evaluates physical layout and equipment, employee utilization, and work procedures; coordinates services with those of other departments to increase effectiveness of program; plans and organizes, and conducts educational programs in dietetics, nutrition, and institution management; and evaluates nutritive value of foods and relates them to costs and acceptability.

Excludes food service supervisors who are concerned with the day-to-day operations of preparing and serving meals but who do not apply the principles of nutrition to meal planning. In those hospitals which employ staff dietitians, chief and assistant chief dietitians are excluded.

MEDICAL LIBRARIAN

Administers and maintains a hospital library containing medical books, journals, and bibliographic tools. Work involves most of the following: Selecting, or assisting in selecting,

books for purchase and subscribing to pertinent periodicals; classifying, cataloging, and indexing materials; issuing books and journals to qualified borrowers; reviewing books and journals; preparing reading lists and bibliographies; and assisting users in obtaining desired reading matters. May maintain liaison with larger libraries to borrow materials not available in hospital library.

Exclude from this classification workers who, in addition to the duties described above, are also responsible for activities in the hospital's medical record library. See description for MEDICAL RECORD LIBRARIAN.

MEDICAL RECORD LIBRARIAN

Responsible for the activities of the department in which the medical records maintained on hospital or clinic patients are filed. These duties include several or all of the following: Reviewing patients' records for completeness and accuracy according to standards established by the accrediting agencies of hospitals; coding or verifying coding of diseases, operations, and special therapy according to recognized nomenclature and classification systems; indexing diseases, operations, and other special study material; preparing or supervising preparation of periodic statistical reports such as on morbidity, births, and deaths, utilization of facilities; assisting the medical staff in research involving medical records; abstracting case histories for special reports; selecting and tabulating information from patients' records for specific purposes of the hospital or clinic and the community, answering inquiries for information recorded in patients' records in accordance with prescribed hospital policies; filing or supervising filing of records; participating in staff meetings representing a professional service; taking medical or surgical dictation. Selects and trains any other employees in the department and assigns their duties. In addition, this worker may prepare the budget for the department and may serve as the hospital medical librarian. May direct program of training medical record library students.

Medical record librarians in hospitals below the level of chief are excluded unless they are registered by the American Association of Medical Record Librarians.

MEDICAL SOCIAL WORKER

Provides direct service to patients by helping them resolve personal and environmental difficulties that interfere with obtaining maximum benefits from medical care or that predispose toward illness. Performs a variety of services such as counseling on social problems and arranging for posthospital care at home or in institutions, for placement of children in foster homes or adults in nursing homes, and for financial assistance during illness; utilizes resources such as family and community agencies to assist patient to resume life in community or to learn to live within disability. Prepares and keeps current a social case record. Provides attending physician and others with pertinent information to add to understanding of patient. May supervise social work students and beginning case workers.

Excludes social workers assigned primarily to psychiatric wards and clinics; workers engaged primarily in financial screening of patients and rate setting; those workers classified as case aides; and in hospitals where more than one social worker is employed, the head of the social service department and other supervisors of medical social workers unless they spend at least 80 percent of their time in direct service to patients (including related clerical and other duties).

MEDICAL TECHNOLOGIST

Performs various chemical, microscopic, and/or bacteriologic tests to obtain data used in diagnosis and treatment of patients. Applies techniques used in fields of bacteriology or mycology, parasitology, histopathology, hemotology, serology, allergy, and/or chemical, radioactive, or morphological examinations. Is responsible for carrying procedures to completion (and a numerical answer). Records laboratory test results (but does not prepare diagnostic reports). May prepare tissues for microscopic pathological study. May, under supervision of a pathologist, engage in research and teaching activities. May supervise laboratory assistants, or where no laboratory assistants are employed, perform their duties. May also perform some duties of X-ray technicians, take electrocardiograms and determine basal metabolic rates. In large hospitals and those engaged in research, medical technologists may be responsible for testing and examination in only one of several fields of clinical pathology. In small hospitals, they may perform clinical tests in any one or a combination of these fields. Performs duties normally requiring 12 months' training in an approved school for medical technologists following at least 3 years of college. May be registered as "MT" by registering agency.

Excludes chief technologists where more than one medical technologist is employed; tissue technicians who merely do routine preparation of tissue for study; those who perform only routine (qualitative rather than quantitative) tests such as urinalysis for PH factor or sugar by noting color change, testing hemoglobin by color, doing rough screening, or who perform only a limited range of tests within one field; and workers holding specialist certificates from the Registry of the American Society of Clinical Pathologists, such as Limited Certificate in Histologic Technic and Certificates in Exfoliative Cytology, Chemistry, Microbiology, and Blood Banking.

PHYSICAL THERAPIST

Treats disabilities, injuries, and diseases through the use of massage, exercise, and effective properties of air, water, heat, cold radiant energy, and electricity, according to prescription of a physician. May instruct students, interns, and nurses in methods and objectives of physical therapy and may supervise physical therapy aids. May consult with other therapists to coordinate therapeutic programs for individual patients. Normally requires training in approved school of physical therapy.

In hospitals with more than one physical therapist, the chief therapist and those who spend over 20 percent of their time supervising other physical therapists are excluded.

PSYCHIATRIC SOCIAL WORKER

Provides psychiatric case work service to patients having problems of social and personal maladjustment. Work involves the following: Studying patient's personal, social, and emotional situation to assist psychiatrists in diagnosis and treatment; assisting patient and family in making mental and emotional adjustment to illness and in developing posthospital plans; and aiding in planning hospital policies related to selection and referral of patients. May also aid in developing community health and welfare programs, engage in research and teaching activities, and perform duties related to the occupation.

Excludes supervisors of psychiatric social workers in hospitals where more than one psychiatric social worker is employed, unless they spend at least 80 percent of their time in direct service to patients (including related clerical and other duties).

PURCHASING AGENT

(Purchasing officer)

Administers and directs program to purchase supplies, equipment, and services at most favorable prices consistent with quality,

quantity, and efficiency. Work involves: Assisting in establishing requirements for items or services to be procured and developing standard specifications; determining best method of purchase and directing procedure for procurement, inspection, and payment; supervising storage, control, and issuance of materials; and maintaining contacts with sources of supply, or their representatives, to keep informed of price trends, availability of supplies, new items, and reliability of supplies.

Exclude assistant purchasing agents, who are supervised by the purchasing agent and direct routine procurement procedures, and workers who only make direct purchases for specific departments such as dietary, house-keeping, and laundry departments.

X-RAY TECHNICIAN

Takes X-ray photographs of various portions of body to assist physician in detection of foreign bodies and diagnoses of diseases and injuries, and/or assists in treating diseased or affected areas under supervision of radiologist. Prepares patient for roentgenographic examination, flouroscopy or therapy requested by the physician, performing such duties as positioning patients, and administering chemical mixtures to increase opaqueness of organs. Sets up and operates stationary and mobile X-ray equipment. Develops exposed film or supervises its development by darkroom helper. Prepares and maintains records or supervises their preparation by clerical helpers. May maintain equipment in efficient operating condition, including correction of minor faults, and may clean apparatus. May perform duties in other departments, such as physical therapy, basal metabolism, and electrocardiography. May, under radiologist's direction, instruct nurses, interns, and students in X-ray techniques.

For wage study purposes, chief X-ray technicians, in hospitals where more than one X-ray technician is employed, are classified separately:

X-ray technician

X-ray technician, chief

OFFICE CLERICAL EMPLOYEES

CLERK, PAYROLL

Computes wages of company employees and enters the necessary data on the payroll sheets. Duties involve: Calculating worker's earnings based on time or production records; posting calculated data on payroll sheet, showing information such as worker's name, working days, time, rate, deductions for insurance, and total wages due. May make out pay checks and assist paymaster in making up and distributing pay envelopes. May use a calculating machine.

STENOGRAPHER, GENERAL

Primary duty is to take and transcribe dictation from one or more persons, either in shorthand or by Stenotype or similar machine, involving a normal routine vocabulary. May also type from written copy. May maintain files, keep simple records or perform other relatively routine clerical tasks. May operate from a stenographic pool. Does not include transcribing-machine work. (See transcribing-machine operator, technical.)

STENOGRAPHER, SENIOR

Primary duty is to take and transcribe dictation from one or more persons, either in shorthand or by Stenotype or similar machine, involving a varied technical or specialized vocabulary such as in legal briefs or reports on scientific research. May also type from written copy. May also set up and maintain files, keep records, etc.

OR

Performs stenographic duties requiring significantly greater independence and responsibility than stenographer, general, as evidenced by the following: Work requires high degree of stenographic speed and accuracy; a thorough working knowledge of general business and office procedure and of the specific business operations, organization, policies, procedures, files, workflow, etc. Uses this knowledge in performing stenographic duties and responsible clerical tasks such as maintaining followup files; assembling material for reports, memorandums, and letters; composing simple letters from general instructions; reading and routing incoming mail; answering routine questions, etc. Does not include transcribing-machine work.

This job is distinguished from that of a secretary in that the secretary normally works in a confidential relationship to only one manager or executive and performs more responsible and discretionary tasks.

SWITCHBOARD OPERATOR

Operates a single- or multiple-position telephone switchboard. Duties involve handling incoming, outgoing, intrahospital or office calls. May record toll calls and take messages. May give information to persons who call in. For workers who also act as receptionists, see switchboard operator-receptionist.

SWITCHBOARD OPERATOR-RECEPTIONIST

In addition to performing duties of operator, on a single-position or monitor-type switchboard, acts as receptionist and may also type or perform routine clerical work as part of regular duties. This typing or clerical work may take the major part of this worker's time while at switchboard.

TRANSCRIBING-MACHINE OPERATOR, TECHNICAL

Primary duty is to transcribe dictation involving a technical vocabulary from transcribing-machine records. May also type from written copy and do simple clerical work. A worker who takes dictation in shorthand or by Stenotype or similar machine is classified as a stenographer.

NONPROFESSIONAL EMPLOYEES

DISHWASHER, MACHINE

Operates a dishwashing machine and performs most of the following duties: Cleans dishes, glassware, and silverware by machine. Receives tableware from dining room and/or patients' rooms, or stacks tableware for transporting to dishwasher. Scrapes food from dishes. Transports cleaned and dried ware to proper places. May also clean working areas, steam tables, and kitchen equipment, arrange dining tables and chairs, polish fixtures, and perform other duties. May remove garbage from dishwashing area.

ELECTRICIAN, MAINTENANCE

Performs a variety of electrical trade functions such as the installation, maintenance, or repair of equipment for the generating, distribution, or utilization of electric energy in an establishment. Work involves most of the following: Installing or repairing any of a variety of electrical equipment such as generators, transformers, switchboards, controllers, circuit breakers, motors, heating units, conduit systems, or other transmission equipment; working from blueprints, drawings, lay-out, or other specifications; locating and

diagnosing trouble in the electrical system or equipment; working standard computations relating to load requirements of wiring or electrical equipment; using a variety of electrician's hand tools and measuring and testing instruments. In general, the work of the maintenance electrician requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience.

ENGINEER, STATIONARY

Operates and maintains and may also supervise the operations of stationary engines and equipment (mechanical or electrical) to supply the establishment in which employed with power, heat, refrigeration, or air conditioning. Work involves: Operating and maintaining equipment such as steam engines, air compressors, generators, motors, turbines, ventilating and refrigerating equipment, steam boilers and boiler-fed water pumps; making equipment repairs; keeping a record of operation of machinery, temperature, and fuel consumption. May also supervise these operations. Head or chief engineers in establishments employing more than one engineer are excluded.

FINISHER, FLATWORK, MACHINE

Performs flatwork finishing operations by machine. Work involves one or more of the following: Shaking out the creases in semidry washing to prepare it for flatwork ironing machine; feeding clean, damp flatwork pieces into the flatwork ironing machine by placing the articles on the feeder rollers; catching or receiving articles as they emerge from the machine and partially folding them.

FOOD SERVICE SUPERVISOR

Supervises and trains employees engaged in preparing and/or serving food and in maintaining cleanliness of food service areas and equipment. Instructs workers in methods of performing duties and assigns and coordinates work of employees to promote efficiency of operations. May keep records (such as amount and cost of meals served and hours worked by employees), requisition supplies and equipment, and assist in planning menus.

HOUSEKEEPER, CHIEF

Responsible for housekeeping activities, which include maintenance of clean and sanitary conditions in all areas of the hospital except for engineering and dietetic areas; conducts studies for better housekeeping products and equipment. In this capacity, the housekeeper formulates and implements procedures for effective utilization of housekeeping personnel, supplies and equipment; sets standards for cleaning, sanitation, and preservation of floor and wall surfaces; conducts continuing program to improve housekeeping techniques and practices; makes budget estimates; schedules activities and makes inspection to determine whether established standards of sanitation and cleanliness are being met. Supervises housekeeping personnel, including conduct of in-service training, interviewing, and final selection of personnel; recommending promotions and discharge of employees. May give advice to management on selection of color scheme, type of draperies, rugs, upholstery, and furniture to be used when needed for replacement.

KITCHEN HELPER

Performs one or more of the following unskilled kitchen duties: Cleans worktables, meat blocks, refrigerator, and grease trays; sweeps and mops kitchen floors, obtains and distributes supplies and utensils; watches and stirs cooking foods to prevent burning. Carries dirty utensils to be washed and returns cleaned utensils and polished silver to proper place in kitchen. Cleans pots and kitchen utensils. Carries out garbage. Delivers food trays to floor diet kitchens and collects dirty dishes from trays. Assists in setting up trays. Dishes up food. Cuts, peels, and washes fruits and vegetables. Makes toast and beverages.

Workers who work with patients in mental hospitals; who perform tasks such as making salad dressing or soup stock; preparing special beverages such as eggnogs or milk shakes; cooking or frying eggs; weighing, measuring, and mixing ingredients for bakery products, etc., are excluded.

MAID OR PORTER

Cleans and services hospital premises. Performs one or more of the following duties: Cleans, mops, and waxes floors. Dusts furniture and equipment. Cleans window sills, empties trash baskets, and arranges furniture and equipment in an orderly fashion. Scours and polishes bathtubs, sinks, mirrors, and similar equipment, replenishing supplies of soap and towels. Polishes brass and cleans and polishes glass panels in doors and partitions. Keeps utility storage rooms in good order by cleaning lockers and equipment, arranging supplies, and sweeping and mopping floor. Performs a variety of related duties. May be assigned to specific areas, such as wards, offices, or surgery. Those workers who work with patients in mental hospitals are excluded.

NURSING AID

Assists the nursing staff by performing routine duties in the care of hospital patients. Performs several of the following patient care services: Bathes bed patients or assists them in bathing. Cares for patients' hair and nails. Feeds or assists patients to eat and brings patients between-meal nourishment. Assists patients with bedpans and urinals. Keeps records of patients' food intake and output when ordered. Assists patients in undressing and provides hospital clothing, storing patients' clothing and valuables. Assists patients in walking and transports patients to various hospital rooms by means of wheelchair or stretcher. Cleans and sterilizes instruments and equipment. May clean rooms or equipment upon discharge of patients. Makes occupied beds. May take and record temperature, pulse, and respiration rate. May escort newly admitted patients from admitting office to hospital room or ward. May or may not be licensed. May be called orderly and may transport and arrange portable X-ray, oxygen, or heavy equipment. Exclude employees who perform the above duties primarily for mental patients. See PSYCHIATRIC AID.

PRACTICAL NURSE

Under supervision of a professional nurse, performs selected and delegated nursing tasks in care of patients. Performs three or more of the following duties: Measures and administers simple medications as directed; applies simple dressings; administers enemas,

douches, perineal care, and other treatments as directed; reports general observations of patients' condition; sets up treatment trays; keeps under constant surveillance patients recovering from anesthesia or receiving prolonged intraveneous or subcutaneous injections, notifying professional nurse of unusual reactions; takes and records temperature, pulse, and respiration. Some workers called orderlies may perform these duties and are included. May be licensed and may also perform duties of a nursing aid. Those regularly supervising other practical nurses or nursing aids and those supervising units to which no professional nurses are assigned are excluded. Also exclude employees working with mental patients. See PSYCHIATRIC AID.

Workers in this job are to be classified as follows:

Licensed Unlicensed

PSYCHIATRIC AID

(Charge attendant; ward attendant; psychiatric technicians; psychiatric nursing assistant)

Assists mentally ill patients, working under the direction of nursing and medical staff. Performs several of the following patient care services: Accompanies patients to

shower room and assists them in bathing, dressing, and grooming; accompanies patients to and from wards for examination and treatment and administers prescribed medications; assists patients in becoming accustomed to hospital routine and encourages them to participate in various activities to promote rehabilitation; observes patients to insure that none wander from the grounds; feeds patients or attempts to persuade them to eat noting reasons for rejection of food; observes patients to detect unusual behavior; and aids or restrains them to prevent injury to themselves or other patients. May escort patients off the grounds when necessary. Exclude ward supervisors who are responsible for patient care and other services of a single ward.

WASHER, MACHINE

Operates one or more washing machines to wash hospital linens, garments, curtains, draperies, and other articles. Work involves the following: Manipulating valves, switches, and levers to start and stop the machine and to control the amount and temperature of water for the sudsing and rinsing of each batch; mixing and adding soap, bluing and bleaching solutions; loading and unloading the washing machine, if not done by loaders or unloaders (pullers). May make minor repairs to washing machine.

Industry Wage Studies

The most recent reports for industries included in the Bureau's program of industry wage surveys since January 1950 are listed below. Those for which a price is shown are available from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402, or any of its regional sales offices. Those for which a price is not shown may be obtained free as long as a supply is available, from the Bureau of Labor Statistics, Washington, D.C., 20212, or from any of the regional offices shown on the inside back cover.

I. Occupational Wage Studies

Manufacturing

Basic Iron and Steel, 1967. BLS Bulletin 1602 (55 cents).
Candy and Other Confectionery Products, 1965. BLS Bulletin 1520 (30 cents).
*Canning and Freezing, 1957. BLS Report 136.
Cigar Manufacturing, 1967. BLS Bulletin 1581 (25 cents).
Cigarette Manufacturing, 1965. BLS Bulletin 1472 (20 cents).
Cotton and Man-Made Fiber Textiles, 1968. BLS Bulletin 1637 (\$1).
Distilled Liquors, 1952. Series 2, No. 88.

Fabricated Structural Steel, 1964. BLS Bulletin 1463 (30 cents). Fertilizer Manufacturing, 1966. BLS Bulletin 1531 (30 cents). Flour and Other Grain Mill Products, 1967. BLS Bulletin 1576 (25 cents). Fluid Milk Industry, 1964. BLS Bulletin 1464 (30 cents). Footwear, 1968. BLS Bulletin 1634 (75 cents). Hosiery, 1967. BLS Bulletin 1562 (70 cents).

Industrial Chemicals, 1965. BLS Bulletin 1529 (40 cents).

Iron and Steel Foundries, 1967. BLS Bulletin 1626 (\$1).

Leather Tanning and Finishing, 1968. BLS Bulletin 1618 (55 cents).

Machinery Manufacturing, 1966. BLS Bulletin 1563 (70 cents).

Meat Products, 1963. BLS Bulletin 1415 (75 cents).

Men's and Boys' Shirts (except Work Shirts) and Nightwear, 1968. BLS Bulletin 1659 (65 cents).

Men's and Boys' Suits and Coats, 1967. BLS Bulletin 1594 (75 cents).

Miscellaneous Plastics Products, 1964. BLS Bulletin 1439 (35 cents).

Miscellaneous Textiles, 1953. BLS Report 56.

Motor Vehicles and Motor Vehicle Parts, 1963. BLS Bulletin 1393 (45 cents).

Nonferrous Foundries, 1965. BLS Bulletin 1498 (40 cents).
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*Processed Waste, 1957. BLS Report 124.
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Radio, Television, and Related Products, 1951. Series 2, No. 84.
Railroad Cars, 1952. Series 2, No. 86.
*Raw Sugar, 1957. BLS Report 136.

Southern Sawmills and Planing Mills, 1965. BLS Bulletin 1519 (30 cents). Structural Clay Products, 1964. BLS Bulletin 1459 (45 cents). Synthetic Fibers, 1966. BLS Bulletin 1540 (30 cents). Synthetic Textiles, 1965. BLS Bulletin 1509 (40 cents). Textile Dyeing and Finishing, 1965—66. BLS Bulletin 1527 (45 cents).

^{*} Studies of the effects of the \$1 minimum wage.

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*Wooden Containers, 1957. BLS Report 126.
Wool Textiles, 1966. BLS Bulletin 1551 (45 cents).
Work Clothing, 1968. BLS Bulletin 1624 (50 cents).

Nonmanufacturing

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BLS Bulletin 1275 (35 cents).

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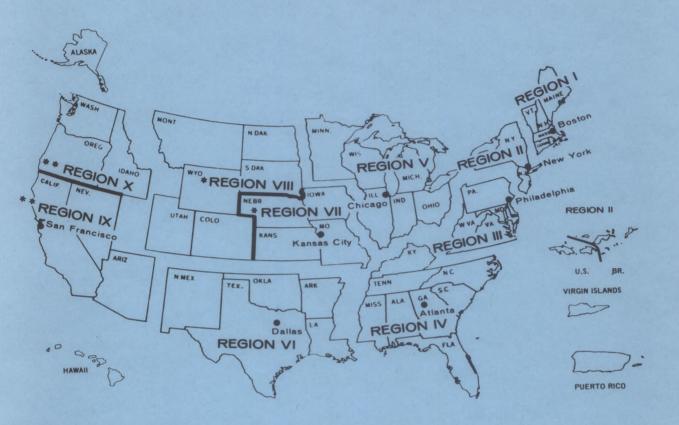
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