

# Occupations of Persons With High Earnings

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# INTRODUCTION

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## GENERAL

This report presents national statistics on the occupations of persons who earned \$15,000 or more in 1969, cross-classified by selected social and economic characteristics. The data are based on the 1970 Census of Population. Legal provision for this census, which was conducted as of April 1, 1970, was made in the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code.

A major portion of the information compiled from the 1970 Census of Population appears in Volume I, *Characteristics of the Population*, which focuses on the presentation of data for States, counties, places, and other areas of the United States. The present report is part of Volume II, *Subject Reports*, wherein most reports concentrate on the presentation of national and regional data for a particular subject. A list of Volume II subject reports from the 1970 census is presented on page II. For a descrip-

tion of Volumes I and II, as well as other elements of the data dissemination program of the 1970 Population and Housing Census, see Appendix E, "Publication and Computer Summary Tape Program."

The content and procedures of the 1970 census were determined after evaluation of the results of the 1960 census, consultation with a wide variety of users of census data, and extensive field pretesting. A number of changes were introduced in 1970 to improve the usefulness of the census results. For the characteristics shown in this report, the changes do not, however, affect to any appreciable extent the comparability of the 1970 data with those for 1960.

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in later reports of the 1970 census.

**Organization of the text.**—The text consists of this introduction and Appendixes A through E, which appear after the tables. The introduction contains information relating specifically to the principal subject of this report, including definitions of terms and a discussion of editing procedures. Appendix A provides general information concerning the presentation of data in this series of reports and the collection and processing procedures of the 1970 census. Appendix B describes the various area classifications (e.g., urban and rural residence, urbanized areas, etc.) and also explains the residence rules used in counting the population. Appendix C provides brief definitions and explanations of subjects covered in cross-classifications in this report and

other reports in this series. Appendix D presents information on sources of error in the data, sampling variability, ratio estimation, and editing procedures. Appendix E summarizes the data dissemination program.

**Content of the tables.**—Tables 1 through 16 present occupation data for the experienced civilian labor force. Occupation statistics are shown by such characteristics as age, race, Spanish origin, years of school completed, metropolitan and nonmetropolitan residence, industry, class of worker, earnings in 1969, and weeks worked in 1969. Table 17 presents occupation data for employed husbands cross-classified by occupation of wife, and table 18, by earnings in 1969 of wife.

**Sample size.**—All statistics in this report are based on the 5-percent sample adjusted to represent the total population. (See "Data Collection Procedures" in Appendix A.) An explanation of the ratio estimation procedure and information on the sampling variability associated with the data are contained in Appendix D.

## RELATED MATERIALS

**1970 census reports.**—Statistics on occupation and earnings for the United States, regions, divisions, States, standard metropolitan statistical areas (SMSA's), urbanized areas, places of 2,500 or more, and counties have been published in chapter C of the 1970 Census of Population, Volume I, *Characteristics of the Population*. Statistics on detailed occupation classification and cross-classification of intermediate occupation groups with other characteristics are published in chapter D of Volume I for the United States,

regions, States, and SMSA's of 250,000 or more. The statistics shown in each of the State parts of Volume I are summarized for the United States in Volume I, Part 1, "United States Summary." Chapters C and D were originally published as separate paper-bound reports in Series PC(1)-C, **General Social and Economic Characteristics**, and PC(1)-D, **Detailed Characteristics**.

Statistics on earnings and selected occupations are also included for census tracts of 241 SMSA's and selected adjacent areas in the 1970 Census of Population and Housing, Series PHC(1), **Census Tracts**.

Data on occupation cross-classified by earnings are presented in Volume II subject reports PC(2)-7A, **Occupational Characteristics**, and PC(2)-8B, **Earnings by Occupation and Education**. Additional reports in the Volume II series which show occupation data include PC(2)-7C, **Occupation by Industry**; PC(2)-7D, **Government Workers**; PC(2)-7E, **Occupation and Residence in 1965**; and PC(2)-6B, **Persons Not Employed**. Other subject reports also include occupation data, most often at the major group level. Data relevant to persons and families with low income are presented in another 1970 Volume II report, PC(2)-9A, **Low-Income Population**.

**Reports from earlier censuses.**—Although information on occupation and earnings was collected in 1950 and 1960, this report represents the first time these data have been published in this format. Statistics on occupation cross-classified by earnings are presented for 1960 in Volume II subject reports PC(2)-7A, **Occupational Characteristics**, and PC(2)-7B, **Occupation by Earnings and Education**. Other reports for 1960 featur-

ing special occupation groups are PC(2)-7D, **Characteristics of Teachers**, and PC(2)-7E, **Characteristics of Professional Workers**.

Statistics on occupation and earnings for 1960 are presented for each of the States in chapters C and D of Volume I, **Characteristics of the Population**. These data are summarized for the United States in Volume I, Part 1, "United States Summary."

Occupation data for 1950 are presented in Volume IV, Part 1B, **Occupational Characteristics**. Similar data for 1950 are presented for States in chapters B and C of Volume II, **Characteristics of the Population**, and for the United States in Volume II, Part 1, "United States Summary." See section on "Comparability With Other Data" for a discussion of the comparability of occupation and earnings data from the 1970 census with data from earlier censuses.

**Current Population Survey.**—Data on occupation are also collected by the Bureau of the Census through its Current Population Survey (CPS). The data for this survey were collected from a sample of approximately 50,000 households in 449 areas throughout the country. CPS data on occupation group by earnings are published annually in Series P-60, **Current Population Reports**. Comparability of the earnings statistics is discussed in the section "Comparability With Other Data."

**Unpublished data.**—For most of the Volume II reports, statistics in addition to those published in the report are available on a reimbursable basis from computer tape files. Data shown for the United States as a whole are available for regions, divisions, and States, and, in a number of instances,

the data for some characteristics were tabulated in greater detail than shown in the reports. Requests for unpublished data, giving a specific description of the figures desired, should be made in writing to the Director, Bureau of the Census, Washington, D.C. 20233. Inquiries concerning unpublished data should be transmitted to the Bureau as soon as possible since tape files are not maintained indefinitely.

#### DEFINITIONS AND EXPLANATIONS OF PRINCIPAL SUBJECTS

The definitions and explanations below relate only to the principal subjects of this report. Brief definitions of other items that appear in cross-classifications in the tables of this report are presented in Appendix C.

##### Occupation

The data on occupation, as well as industry and class of worker, were obtained from answers to questions 33 to 35 (see facsimile of questionnaire items on page VI). These questions were asked of all persons 14 years old and over in the 15- and 5-percent samples who worked at any time since 1960.

All three items relate to one specific job held by the person. In the 1970 census, information on occupation was collected for the employed, the experienced unemployed, and persons not currently in the labor force but with previous work experience. For an employed person, the information refers to the job held during the reference week, i.e., the week prior to enumeration. If the person was employed at two or more jobs, the job at which he (she) worked the greatest number of hours during the reference

week was to be reported. For experienced unemployed persons and for those not in the labor force, the information refers to the last job they held.

The written occupation descriptions from the questionnaire were converted to identifying codes by relating these descriptions to an entry in the 1970 Census of Population, **Alphabetical Index of Industries and Occupations**, U.S. Government Printing Office, Washington, D.C., 1971.

**Occupation classification system.**—The occupation classification system developed for the 1970 census consists of 441 specific occupation categories arranged into 12 major groups. This report presents selected groupings of the 441 categories. The most detailed grouping consists of 158 occupation categories; an abbreviated listing, consisting of 51 occupation categories for males and 43 for females, represents

combinations of the occupation categories shown in the detailed listing. The relationship between the detailed and abbreviated listing is presented at the end of this introduction in list A for males and list B for females.

**Relation to Dictionary of Occupational Titles.**—The population census occupation classification system is generally comparable with the system used in the **Dictionary of Occupational Titles (DOT)** with the exception of the blue collar workers.<sup>1</sup> The DOT structure for these occupations is quite different from that used by the Bureau of the Census. An important reason for this is that the two systems are designed to meet different needs and

<sup>1</sup> See U. S. Department of Labor, Bureau of Employment Security, **Dictionary of Occupational Titles**, Third edition, Volumes I and II, Washington, D.C., 1965.

to be used under different circumstances. The DOT system is designed primarily for employment service needs, such as placement and counseling, and is ordinarily used to classify very detailed occupational information obtained in an interview with the worker himself. The census system, on the other hand, is designed for statistical purposes and is ordinarily used in the classification of limited occupational descriptions obtained in a self-enumeration questionnaire or in an interview with a member of the worker's family. Thus, job classification by DOT requires more detailed information than is often found on the census questionnaires.

**Relation to certain industry groups.**—Although some occupation groups are closely related to certain industries, the industry categories are broader and include occupations other than those

**33-35. Current or most recent job activity**

*Describe clearly this person's chief job activity or business last week, if any. If he had more than one job, describe the one at which he worked the most hours.*

*If this person had no job or business last week, give information for last job or business since 1960.*

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**33. Industry**

**a. For whom did he work?** *If now on active duty in the Armed Forces, print "AF" and skip to question 36.*

-----  
*(Name of company, business, organization, or other employer)*

---

**b. What kind of business or industry was this?**  
*Describe activity at location where employed.*

-----  
*(For example: junior high school, retail supermarket, dairy farm, TV and radio service, auto assembly plant, road construction)*

---

**c. Is this mainly— (Fill one circle)**

<input type="radio"/> Manufacturing	<input type="radio"/> Retail trade
<input type="radio"/> Wholesale trade	<input type="radio"/> Other (agriculture, construction, service, government, etc.)

**34. Occupation**

**a. What kind of work was he doing?**

-----  
*(For example: TV repairman, sewing machine operator, spray painter, civil engineer, farm operator, farm hand, junior high English teacher)*

---

**b. What were his most important activities or duties?**

-----  
*(For example: Types, keeps account books, files, sells cars, operates printing press, cleans buildings, finishes concrete)*

---

**c. What was his job title?**

-----

---

**35. Was this person— (Fill one circle)**

Employee of private company, business, or individual, for wages, salary, or commissions...	<input type="radio"/>
Federal government employee .....	<input type="radio"/>
State government employee .....	<input type="radio"/>
Local government employee (city, county, etc.)...	<input type="radio"/>
Self-employed in own business, professional practice, or farm—	<input checked="" type="checkbox"/>
Own business not incorporated .....	<input type="radio"/>
Own business incorporated .....	<input type="radio"/>
Working without pay in family business or farm	<input type="radio"/>

concentrated in that industry. For example, persons employed in agriculture include truck drivers and bookkeepers in addition to farm workers; persons employed in the transportation industry include mechanics and secretaries in addition to transport operatives; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

#### Class of Worker

As noted earlier, the economic activity of each person is classified in three distinct dimensions—occupation, industrial attachment, and class of worker. The last dimension shows the type of ownership of the employing organization. Placement of a person in a particular class-of-worker category is, in most cases, independent of the occupation or industry in which he worked. The class-of-worker item on the questionnaire consists of seven categories which are defined as follows:

1. *Private wage and salary workers.*—Persons who worked for a private employer for wages, salary, commission, tips, pay "in kind," or pay at piece rates.
2. *Government workers.*—Persons who worked for any governmental unit, regardless of the activity of the particular agency. This category is subdivided by the level of government: a) Federal, b) State, and c) local (county, city, village, township, etc.).
3. *Self-employed workers.*—
  - a. Own business not incorporated.—Persons who worked for profit or fees in their own unincorporated business, pro-

fession, or trade, or who operated a farm. Included here are the owner-operators of large stores and manufacturing establishments as well as small merchants, independent craftsmen and professional men, farmers, peddlers, and other persons who conducted enterprises on their own.

- b. Own business incorporated.—Persons who consider themselves self-employed but work for corporations. (In most cases the respondents will own or be part of a group that owns controlling interest in the corporation.) Since all workers of a corporation are defined as wage and salary workers, this category is tabulated with "private wage and salary workers."

4. *Unpaid family workers.*—Persons who worked without pay on a farm or in a business operated by a person to whom they are related by blood or marriage. These are usually the children or the wife of the owner of a business or farm.

**Wage and salary workers** includes private wage and salary workers and government workers, as defined above.

**Self-employed workers** includes only those described in 3a above. However, the category "self-employed," shown as a subcategory of "manager," includes the small number of managers reported as unpaid family workers.

#### Special Edit and Allocation Procedures

A factor to be considered in the interpretation of these data is that

occasionally respondents returned occupation, industry, or class-of-worker designations which were not sufficiently specific for precise classification. Many such cases were corrected through the field editing process and during the coding and editing operations. In the coding operation certain types of incomplete entries or errors were corrected using the **Alphabetical Index of Industries and Occupations**. The **Index**, besides providing a code for each occupation or industry, also reflects some restrictions such as occupations that occur only within one industry or for which only one class-of-worker code is allowed. Moreover, in certain situations, it provides for the assignment of an industry code on the basis of the occupation reported.

Following the coding operation, there was a computer edit and allocation process. The edit first determined whether a respondent was in the universe which required an occupation and industry code. For those with an incomplete code or one for which no valid category exists (impossible codes), a valid code was assigned. For example, if the occupation was blank, but an industry of "taxicab service" was reported, the occupation code "taxicab drivers and chauffeurs" was assigned because over 80 percent of the people employed in the industry are drivers. The items (industry, occupation, and class of worker) were then edited for internal consistency. For example, the occupation "buyers, wholesale and retail trade" was required to have one of the wholesale or retail trade industry codes. If it did not, the industry code was changed to "not specified retail trade."

If one or more of the occupation, industry, or class-of-worker items were blank after edit, the respondent was "allocated" to a major group on the

basis of responses from reporting persons of the same sex, age, farm or nonfarm residence, education, and weeks worked. Additional information on edit and allocation procedures is presented in Appendix D, "Accuracy of the Data."

**Earnings in 1969**

Data on earnings were derived from answers to question 40 (see facsimile of questionnaire item below). "Total earnings" is the algebraic sum of the amounts reported in item 40a (wage or salary income), item 40b (nonfarm net self-employment income), and item 40c (farm net self-employment income).

The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare premiums, etc. The various income categories are further defined in Appendix C.

**Comparability With Other Data**

**Earlier censuses.**—The occupation classification system used in the 1970

census is similar to that used in each decennial census since 1940. However, the changes made for each of the censuses affect the comparability of data from one census to another. Many of the larger 1960 occupation categories were divided into several smaller categories which greatly increased the number of categories in the 1970 system (441 in 1970 vs. 297 in 1960). In some cases, comparability to 1960 can be achieved by summing several 1970 categories. Other changes between the 1960 and 1970 occupational classification systems were more complex. That is, one 1970 category is derived from portions of several 1960 categories. A new major group, "transport equipment operatives," added to the occupation classification in 1970, includes occupations formerly part of the "operatives" major group. The arrangement of some major groups was changed to form more "families" of occupations. This applies especially to the "professional" and "service" major groups. Although there was an effort to limit changes between major groups, there were many cases where such changes were necessary. One such

change that may not be apparent in this report is the treatment of apprentices. They were moved from "operatives" to "craftsmen" and are classified as a subcategory of their craft. In this report they are not shown separately but are included with their craft.

Two other changes in the census have an important effect on comparability: (1) the allocation of "not reported" cases to the major groups in 1970 (see preceding section) increased the size of those totals relative to the totals for 1960, when there was no allocation of these characteristics; and (2) the age coverage for statistics on these subjects in 1960 included persons 14 years old and over, in accordance with the definition of the labor force at that time, whereas the statistics in this report are shown for persons 16 years old and over, to agree with the current definition of the labor force.

Two additional occupation questions were included on the 1970 census questionnaire. These questions were added to obtain more complete answers from respondents and, therefore, facilitate more accurate coding. This change may have some effect on comparability. In the question on class of worker, the addition of the category "own business incorporated," responses to which were counted as private wage and salary workers, will affect comparability by decreasing the number of self-employed and increasing the number of private wage and salary workers.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, Sixteenth

**40. Earnings in 1969—** Fill parts a, b, and c for everyone who worked any time in 1969 even if he had no income. (If exact amount is not known, give best estimate.)

<b>a. How much did this person earn in 1969 in wages, salary, commissions, bonuses, or tips from all jobs?</b> <i>(Before deductions for taxes, bonds, dues, or other items.)</i>	\$ _____ .00 <i>(Dollars only)</i> OR <input type="radio"/> None
<b>b. How much did he earn in 1969 from his own nonfarm business, professional practice, or partnership?</b> <i>(Net after business expenses. If business lost money, write "Loss" above amount.)</i>	\$ _____ .00 <i>(Dollars only)</i> OR <input type="radio"/> None
<b>c. How much did he earn in 1969 from his own farm?</b> <i>(Net after operating expenses. Include earnings as a tenant farmer or sharecropper. If farm lost money, write "Loss" above amount.)</i>	\$ _____ .00 <i>(Dollars only)</i> OR <input type="radio"/> None

Census Reports, *Population, Comparative Occupation Statistics for the United States, 1870 to 1940*; U.S. Bureau of the Census, *Changes Between the 1950 and 1960 Occupation and Industry Classifications—With Detailed Adjustments of 1950 Data to the 1960 Classifications*, Technical Paper No. 18, 1968; and U.S. Bureau of the Census, *1970 Occupation and Industry Classification Systems in Terms of Their 1960 Occupation and Industry Elements*, Technical Paper No. 26, 1972.

In 1950, information on wage or salary and self-employment income was obtained from a 20-percent sample of persons 14 years old and over, but no tabulations relating to total earnings were made. In 1960, data on wage or salary and self-employment income were derived from a 25-percent sample of persons 14 years old and over and were published in 1960 *Census of Population, Volume 1, Characteristics of the Population*.

**Current Population Survey.**—The earnings statistics shown in this report are not directly comparable with those shown from the March 1970 Current Population Survey (CPS). In the first place, the earnings figures shown in this report are for persons who were in the experienced civilian labor force in April 1970, whereas the earnings figures shown from the March 1970 CPS are for all persons who were civilian workers during 1969, regardless of

their labor force status in March 1970. Secondly, for an employed person, the occupation data from the 1970 census refer to the job held during the reference week, i.e., the week prior to enumeration; for an experienced unemployed person, the information refers to the last job held. The data on occupation by earnings from the March 1970 CPS refer to the civilian job held longest during 1969.

**Other sources.**—Comparability between the occupation statistics presented in this report and occupation statistics from other sources is frequently affected by the use of different classification systems and by differences in reporting. The dates to which the data refer may not be the same; workers who live in one geographic area and work in another may be reported at their place of residence by the census but at their place of work in other surveys; and dual jobholders may be counted in the reports of two establishments but counted in the census for only their major job. Data from other sources may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age. Persons who had a job but were not at work are included with the employed in the statistics shown here, whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Occupation

data from the census and data from government licensing agencies, professional associations, trade unions, etc., are not directly comparable. Such listings may include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. Moreover, relatively few organizational listings attain complete coverage of membership in a particular occupation field.

The earnings data shown in this report are not directly comparable with those which may be obtained from statistical summaries of income tax returns. Income, as defined for tax purposes, differs somewhat from the Bureau of the Census concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

The earnings data are also not directly comparable with earnings records of the Social Security Administration. Since census data are obtained from household questionnaires, they differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

INTRODUCTION—Continued

LIST A. Abbreviated Occupation Classification for Males (73 Items) With Component Detailed Items

This listing presents the relationship between the selected detailed occupation listing (e.g., table 1) and the abbreviated occupation listing (e.g., table 6). The occupation groups marked with an asterisk (\*) are not shown in the tables using the abbreviated classification but can be derived by subtraction. N.e.c. means not elsewhere classified.

<p><i>Professional, technical, and kindred workers</i></p> <ol style="list-style-type: none"> <li>1. Accountants</li> <li>2. Architects</li> <li>3. Computer specialists               <ul style="list-style-type: none"> <li>Computer programmers</li> <li>Computer systems analysts</li> <li>Computer specialists, n.e.c.</li> </ul> </li> <li>4. Engineers, civil</li> <li>5. Engineers, electrical and electronic</li> <li>6. Engineers, industrial</li> <li>7. Engineers, mechanical</li> <li>8. Other engineers               <ul style="list-style-type: none"> <li>Aeronautical and astronautical</li> <li>Chemical</li> <li>Other engineers</li> </ul> </li> <li>9. Lawyers</li> <li>10. Judges</li> <li>11. Mathematical specialists               <ul style="list-style-type: none"> <li>Mathematicians and actuaries</li> <li>Statisticians</li> </ul> </li> <li>12. Life and physical scientists</li> <li>13. Chemists               <ul style="list-style-type: none"> <li>* Other life and physical scientists                   <ul style="list-style-type: none"> <li>Agricultural</li> <li>Biological</li> <li>Geologists</li> <li>Physicists and astronomers</li> <li>Other life and physical scientists</li> </ul> </li> </ul> </li> <li>14. Physicians, dentists, and related practitioners</li> <li>15. Dentists</li> <li>16. Pharmacists</li> <li>17. Physicians, medical and osteopathic               <ul style="list-style-type: none"> <li>* Other related practitioners</li> </ul> </li> <li>18. Health technologists and technicians</li> <li>19. Social scientists               <ul style="list-style-type: none"> <li>Economists</li> <li>Psychologists</li> <li>Other social scientists</li> </ul> </li> <li>20. Teachers, college and university</li> <li>21. Engineering and science technicians</li> <li>22. Designers</li> <li>23. Editors and reporters</li> <li>24. Other writers, artists, and entertainers               <ul style="list-style-type: none"> <li>Musicians and composers</li> <li>Painters and sculptors</li> <li>Photographers</li> <li>Authors, public relations men, and publicity writers</li> <li>Other writers, artists, and entertainers</li> </ul> </li> <li>25. Other professional, technical, and kindred workers               <ul style="list-style-type: none"> <li>Foresters and conservationists</li> <li>Operations and systems researchers and analysts</li> <li>Personnel and labor relations workers</li> <li>Registered nurses, dietitians, and therapists</li> <li>Religious workers</li> <li>Social and recreation workers</li> <li>Teachers, except college and university</li> <li>Airplane pilots</li> <li>Other technicians, except health, and engineering and science</li> <li>Other professional, technical, and kindred workers</li> </ul> </li> </ol>	<p><i>Managers and administrators, except farm—Con.</i></p> <ol style="list-style-type: none"> <li>34. School administrators, elementary and secondary</li> <li>35. Other specified managers and administrators               <ul style="list-style-type: none"> <li>Funeral directors</li> <li>Inspectors, public administration</li> <li>Managers and superintendents, building</li> <li>Office managers, n.e.c.</li> <li>Purchasing agents and buyers, n.e.c.</li> <li>Other specified managers and administrators</li> </ul> </li> <li>Managers and administrators, n.e.c.</li> <li>36. Construction</li> <li>37. Durable goods manufacturing</li> <li>38. Nondurable goods, including not specified manufacturing</li> <li>39. Transportation, communications, and other public utilities               <ul style="list-style-type: none"> <li>Transportation</li> <li>Communications, and utilities and sanitary services</li> </ul> </li> <li>40. Wholesale trade</li> <li>41. General merchandise stores</li> <li>42. Food stores</li> <li>43. Motor vehicles retailing and service stations</li> <li>44. Other retail trade               <ul style="list-style-type: none"> <li>Hardware, farm equipment, and building material retailing</li> <li>Gasoline service stations</li> <li>Apparel and accessories retailing</li> <li>Furniture, home furnishings, and equipment stores</li> <li>Other retail trade</li> </ul> </li> <li>45. Finance, insurance, and real estate               <ul style="list-style-type: none"> <li>Banking and credit agencies</li> <li>Insurance, real estate, and other finance</li> </ul> </li> <li>46. Business and repair services</li> <li>47. Personal services</li> <li>48. All other industries               <ul style="list-style-type: none"> <li>Professional and related services</li> <li>All other industries</li> </ul> </li> </ol> <p><i>Sales workers</i></p> <ol style="list-style-type: none"> <li>49. Advertising agents and salesmen</li> <li>50. Insurance agents, brokers, and underwriters</li> <li>51. Real estate agents and brokers</li> <li>52. Stock and bond salesmen</li> <li>53. Other specified salesmen</li> <li>54. Sales representatives, manufacturing industries</li> <li>55. Other salesmen and salesclerks, n.e.c.               <ul style="list-style-type: none"> <li>Sales representatives, wholesale trade</li> <li>Salesmen, retail trade</li> <li>Other salesmen and salesclerks, n.e.c.</li> </ul> </li> </ol> <p><i>Clerical and kindred workers</i></p> <ol style="list-style-type: none"> <li>56. Estimators and investigators</li> <li>57. Expeditors and production controllers</li> <li>58. Other clerical and kindred workers               <ul style="list-style-type: none"> <li>Clerical supervisors, n.e.c.</li> <li>Collectors, bill and account</li> <li>Insurance adjusters, examiners, and investigators</li> <li>Secretaries</li> <li>Stenographers</li> <li>Stock clerks and storekeepers</li> <li>Ticket, station, and express agents</li> <li>Other clerical and kindred workers</li> </ul> </li> </ol> <p><i>Craftsmen and kindred workers</i></p> <ol style="list-style-type: none"> <li>59. Construction craftsmen</li> <li>60. Carpenters</li> </ol>	<p><i>Craftsmen and kindred workers—Con.</i></p> <ul style="list-style-type: none"> <li>* Other construction craftsmen           <ul style="list-style-type: none"> <li>Brickmasons and stonemasons</li> <li>Electricians</li> <li>Floor layers, except tile setters</li> <li>Painters, construction and maintenance</li> <li>Plasterers</li> <li>Plumbers and pipe fitters</li> <li>Structural metal craftsmen</li> <li>Other construction craftsmen</li> </ul> </li> <li>61. Foremen, n.e.c.           <ul style="list-style-type: none"> <li>Construction</li> <li>Manufacturing, durable goods</li> <li>Manufacturing, nondurable goods</li> <li>Transportation, communications, and other public utilities</li> <li>Wholesale and retail trade</li> <li>All other industries</li> </ul> </li> <li>62. Mechanics and repairmen           <ul style="list-style-type: none"> <li>Air-conditioning, heating, and refrigeration</li> <li>Aircraft</li> <li>Automobile mechanics, including body</li> <li>Radio and television</li> <li>Other mechanics and repairmen</li> </ul> </li> <li>63. Metal craftsmen, except mechanics           <ul style="list-style-type: none"> <li>Job and die setters, metal</li> <li>Machinists</li> <li>Millwrights</li> <li>Molders, metal</li> <li>Sheetmetal workers and tinsmiths</li> <li>Tool and die makers</li> <li>Other metal craftsmen</li> </ul> </li> <li>64. Other craftsmen and kindred workers           <ul style="list-style-type: none"> <li>Apparel craftsmen</li> <li>Bakers</li> <li>Cabinetmakers</li> <li>Decorators and window dressers</li> <li>Furniture and wood finishers</li> <li>Inspectors, n.e.c.</li> <li>Jewelers and watchmakers</li> <li>Millers; grain, flour, and feed</li> <li>Opticians, and lens grinders and polishers</li> <li>Printing craftsmen</li> <li>Stationary engineers</li> <li>Other craftsmen and kindred workers</li> </ul> </li> </ul> <p><i>Operatives, except transport</i></p> <ol style="list-style-type: none"> <li>65. Welders and flamecutters</li> <li>66. Other operatives, except transport           <ul style="list-style-type: none"> <li>Assemblers</li> <li>Checkers, examiners, and inspectors; manufacturing</li> <li>Dressmakers and seamstresses, except factory</li> <li>Meat cutters and butchers, except manufacturing</li> <li>Painters, manufactured articles</li> <li>Precision machine operatives</li> <li>Other metalworking operatives</li> <li>Sawyers</li> <li>Sewers and stitchers</li> <li>Stationary firemen</li> <li>Other specified operatives</li> <li>Miscellaneous and not specified operatives               <ul style="list-style-type: none"> <li>Manufacturing</li> <li>Nonmanufacturing</li> </ul> </li> </ul> </li> </ol> <p><i>Transport equipment operatives</i></p> <ol style="list-style-type: none"> <li>67. Truck drivers</li> <li>68. Other transport equipment operatives           <ul style="list-style-type: none"> <li>Bus drivers</li> <li>Deliverymen and routemen</li> <li>Taxicab drivers and chauffeurs</li> <li>Other transport equipment operatives</li> </ul> </li> </ol>
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INTRODUCTION—Continued

List A—Continued

*Laborers, except farm*

69. Laborers, except farm  
Gardeners and groundskeepers, except farm  
Other specified laborers  
Miscellaneous and not specified laborers; manufacturing  
Miscellaneous and not specified laborers; nonmanufacturing

*Farmers and farm managers*

70. Farmers and farm managers  
Farmers (owners and tenants)  
Farm managers  
Farmers and farm managers—allocated

*Farm laborers and farm foremen*

71. Farm laborers and farm foremen  
Farm foremen  
Farm laborers

*Service workers, except private household*

72. Service workers, except private household  
Cleaning service workers  
Bartenders  
Cooks, except private household  
Other food service workers

*Service workers, except private household—Con.*

- Health service workers  
Barbers  
Boarding and lodging housekeepers  
Hairdressers and cosmetologists  
Housekeepers, except private household  
Other personal service workers  
Protective service workers  
Service workers, except private household—allocated

*Private household workers*

73. Private household workers

INTRODUCTION—Continued

LIST B. Abbreviated Occupation Classification for Females (51 Items) With Component Detailed Items

This listing presents the relationship between the selected detailed occupation listing (e.g., table 1) and the abbreviated occupation listing (e.g., table 6). The occupation groups marked with an asterisk (\*) are not shown in the tables using the abbreviated classification but can be derived by subtraction. N.e.c. means not elsewhere classified.

<p><i>Professional, technical, and kindred workers</i></p> <ol style="list-style-type: none"> <li>1. Accountants</li> <li>2. Computer specialists               <ul style="list-style-type: none"> <li>Computer programmers</li> <li>Computer systems analysts</li> <li>Computer specialists, n.e.c.</li> </ul> </li> <li>3. Engineers               <ul style="list-style-type: none"> <li>Aeronautical and astronautical</li> <li>Chemical</li> <li>Civil</li> <li>Electrical and electronic</li> <li>Industrial</li> <li>Mechanical</li> <li>Other engineers</li> </ul> </li> <li>4. Lawyers and judges               <ul style="list-style-type: none"> <li>Judges</li> <li>Lawyers</li> </ul> </li> <li>5. Mathematical specialists               <ul style="list-style-type: none"> <li>Mathematicians and actuaries</li> <li>Statisticians</li> </ul> </li> <li>6. Life and physical scientists               <ul style="list-style-type: none"> <li>Agricultural scientists</li> <li>Biological scientists</li> <li>Chemists</li> <li>Geologists</li> <li>Physicists and astronomers</li> <li>Other life and physical scientists</li> </ul> </li> <li>7. Physicians, dentists, and related practitioners               <ul style="list-style-type: none"> <li>Dentists</li> <li>Pharmacists</li> <li>Physicians, medical and osteopathic</li> <li>Other related practitioners</li> </ul> </li> <li>8. Registered nurses, dietitians, and therapists</li> <li>9. Teachers, college and university</li> <li>10. Designers</li> <li>11. Editors and reporters</li> <li>12. Other writers, artists, and entertainers               <ul style="list-style-type: none"> <li>Musicians and composers</li> <li>Painters and sculptors</li> <li>Photographers</li> <li>Authors, public relations men, and publicity writers</li> <li>Other writers, artists, and entertainers</li> </ul> </li> <li>13. Other professional, technical, and kindred workers               <ul style="list-style-type: none"> <li>Architects</li> <li>Foresters and conservationists</li> <li>Librarians, archivists, and curators</li> <li>Operations and systems researchers and analysts</li> <li>Personnel and labor relations workers</li> <li>Health technologists and technicians</li> <li>Religious workers</li> <li>Economists</li> <li>Psychologists</li> <li>Other social scientists</li> <li>Social and recreation workers</li> <li>Teachers, except college and university</li> <li>Engineering and science technicians</li> <li>Airplane pilots</li> <li>Other technicians, except health, and engineering and science</li> <li>Other professional, technical, and kindred workers</li> </ul> </li> </ol>	<p><i>Managers and administrators, except farm—Con.</i></p> <ol style="list-style-type: none"> <li>21. School administrators, college</li> <li>22. School administrators, elementary and secondary</li> <li>23. Other specified managers and administrators               <ul style="list-style-type: none"> <li>Funeral directors</li> <li>Inspectors, public administration</li> <li>Managers and superintendents, building</li> <li>Office managers, n.e.c.</li> <li>Purchasing agents and buyers, n.e.c.</li> <li>Other specified managers and administrators</li> </ul> </li> <li>Managers and administrators, n.e.c.</li> <li>24. Durable goods manufacturing</li> <li>25. Nondurable goods, including not specified manufacturing</li> <li>26. Transportation, communications, and other public utilities               <ul style="list-style-type: none"> <li>Transportation</li> <li>Communications, and utilities and sanitary services</li> </ul> </li> <li>27. Wholesale trade</li> <li>28. Retail trade               <ul style="list-style-type: none"> <li>Hardware, farm equipment, and building material retailing</li> <li>General merchandise stores</li> <li>Food stores</li> <li>Motor vehicles and accessories retailing</li> <li>Gasoline service stations</li> <li>Apparel and accessories stores</li> <li>Furniture, home furnishings, and equipment stores</li> <li>Other retail trade</li> </ul> </li> <li>29. Finance, insurance, and real estate               <ul style="list-style-type: none"> <li>Banking and credit agencies</li> <li>Insurance, real estate, and other finance</li> </ul> </li> <li>30. Business and repair services</li> <li>31. Personal services</li> <li>32. All other industries               <ul style="list-style-type: none"> <li>Construction</li> <li>Professional and related services</li> <li>All other industries</li> </ul> </li> </ol> <p><i>Sales workers</i></p> <ol style="list-style-type: none"> <li>33. Advertising agents and salesmen</li> <li>34. Insurance agents, brokers, and underwriters</li> <li>35. Real estate agents and brokers</li> <li>36. Other specified salesmen               <ul style="list-style-type: none"> <li>Stock and bond salesmen</li> <li>Other specified salesmen</li> </ul> </li> <li>37. Sales representatives, manufacturing industries</li> <li>38. Other salesmen and salesclerks, n.e.c.               <ul style="list-style-type: none"> <li>Sales representatives, wholesale trade</li> <li>Salesmen, retail trade</li> <li>Other salesmen and salesclerks, n.e.c.</li> </ul> </li> </ol> <p><i>Clerical and kindred workers</i></p> <ol style="list-style-type: none"> <li>39. Estimators and investigators, n.e.c.</li> <li>40. Secretaries</li> <li>41. Other clerical and kindred workers               <ul style="list-style-type: none"> <li>Clerical supervisors, n.e.c.</li> <li>Collectors, bill and account</li> <li>Expeditors and production controllers</li> <li>Insurance adjusters, examiners, and investigators</li> <li>Stenographers</li> <li>Stock clerks and storekeepers</li> <li>Ticket, station, and express agents</li> <li>Other clerical and kindred workers</li> </ul> </li> </ol>	<p><i>Craftsmen and kindred workers</i></p> <ol style="list-style-type: none"> <li>42. Foremen, n.e.c.               <ul style="list-style-type: none"> <li>Construction</li> <li>Durable goods manufacturing</li> <li>Nondurable goods, including not specified manufacturing</li> <li>Transportation, communications, and other public utilities</li> <li>Wholesale and retail trade</li> <li>All other industries</li> </ul> </li> <li>43. Other craftsmen and kindred workers               <ul style="list-style-type: none"> <li>Apparel craftsmen</li> <li>Bakers</li> <li>Cabinetmakers</li> <li>Brickmasons and stonemasons</li> <li>Carpenters</li> <li>Electricians</li> <li>Floor layers, except tile setters</li> <li>Painters, construction and maintenance</li> <li>Plasterers</li> <li>Plumbers and pipe fitters</li> <li>Structural metal craftsmen</li> <li>Other construction craftsmen</li> <li>Decorators and window dressers</li> <li>Furniture and wood finishers</li> <li>Inspectors, n.e.c.</li> <li>Jewelers and watchmakers</li> <li>Mechanics and repairmen; air-conditioning, heating, and refrigeration</li> <li>Mechanics and repairmen; aircraft</li> <li>Mechanics and repairmen; automobile mechanics, including body</li> <li>Mechanics and repairmen; radio and television</li> <li>Other mechanics and repairmen</li> <li>Job and die setters, metal</li> <li>Machinists</li> <li>Millwrights</li> <li>Molders, metal</li> <li>Sheetmetal workers and tinsmiths</li> <li>Tool and die makers</li> <li>Other metal craftsmen</li> <li>Millers; grain, flour, and feed</li> <li>Opticians, and lens grinders and polishers</li> <li>Printing craftsmen</li> <li>Stationary engineers</li> <li>Other craftsmen and kindred workers</li> </ul> </li> </ol> <p><i>Operatives, except transport</i></p> <ol style="list-style-type: none"> <li>44. Dressmakers and seamstresses, except factory</li> <li>45. Other operatives, except transport               <ul style="list-style-type: none"> <li>Assemblers</li> <li>Checkers, examiners, and inspectors; manufacturing</li> <li>Meat cutters and butchers, except manufacturing</li> <li>Painters, manufactured articles</li> <li>Precision machine operatives</li> <li>Welders and flamecutters</li> <li>Other metalworking operatives</li> <li>Sawyers</li> <li>Sewers and stitchers</li> <li>Stationary firemen</li> <li>Other specified operatives</li> <li>Miscellaneous and not specified operatives; manufacturing</li> <li>Miscellaneous and not specified operatives; nonmanufacturing</li> </ul> </li> </ol> <p><i>Transport equipment operatives</i></p> <ol style="list-style-type: none"> <li>46. Transport equipment operatives               <ul style="list-style-type: none"> <li>Bus drivers</li> <li>Deliverymen and routemen</li> <li>Taxicab drivers and chauffeurs</li> <li>Truck drivers</li> <li>Other transport equipment operatives</li> </ul> </li> </ol>
<p><i>Managers and administrators, except farm</i></p> <ol style="list-style-type: none"> <li>14. Bank officers and financial managers</li> <li>15. Buyers, wholesale and retail trade</li> <li>16. Health administrators</li> <li>17. Officials and administrators; public administration, n.e.c.</li> <li>18. Restaurant, cafeteria, and bar managers</li> <li>19. Sales managers and department heads, retail trade</li> <li>20. Sales managers, except retail trade</li> </ol>		

INTRODUCTION—Continued

List B—Continued

*Laborers, except farm*

47. Laborers, except farm  
Gardeners and groundskeepers, except farm  
Other specified laborers  
Miscellaneous and not specified laborers; manufacturing  
Miscellaneous and not specified laborers; nonmanufacturing

*Farmers and farm managers*

48. Farmers and farm managers  
Farmers (owners and tenants)  
Farm managers  
Farmers and farm managers—allocated

*Farm laborers and farm foremen*

49. Farm laborers and farm foremen  
Farm foremen  
Farm laborers

*Service workers, except private household*

50. Service workers, except private household  
Cleaning service workers  
Bartenders  
Cooks, except private household  
Other food service workers

*Service workers, except private household—Con.*

- Health service workers  
Barbers  
Boarding and lodging housekeepers  
Hairdressers and cosmetologists  
Housekeepers, except private household  
Other personal service workers  
Protective service workers  
Service workers, except private household—allocated

*Private household workers*

51. Private household workers

**Table 1. Race and Spanish Origin of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970**

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Male					Female				
	Total	White	Negro	Other races	Persons of Spanish origin <sup>1</sup>	Total	White	Negro	Other races	Persons of Spanish origin <sup>1</sup>
Total, 16 years old and over.....	4 837 957	4 738 143	57 700	42 114	58 136	199 790	185 504	11 323	2 963	3 372
<b>Professional, technical, and kindred workers.....</b>	<b>1 666 977</b>	<b>1 623 974</b>	<b>21 256</b>	<b>21 747</b>	<b>19 788</b>	<b>74 490</b>	<b>68 728</b>	<b>4 153</b>	<b>1 609</b>	<b>871</b>
Accountants.....	111 479	110 053	611	815	931	3 127	3 050	34	43	20
Architects.....	20 988	20 560	127	301	245	270	270	-	-	21
Computer specialists.....	37 115	35 775	748	592	410	2 053	1 765	222	66	20
Computer programmers.....	14 497	13 837	297	363	266	973	852	78	43	20
Computer systems analysts.....	18 898	18 337	428	133	144	1 013	871	119	23	-
Computer specialists, n.e.c.....	3 720	3 601	23	96	-	67	42	25	-	-
Engineers.....	422 174	413 285	2 598	6 291	3 729	3 202	3 118	23	61	-
Aeronautical and astronautical.....	34 498	33 710	190	598	330	218	218	-	-	-
Chemical.....	22 532	22 101	49	382	226	59	59	-	-	-
Civil.....	54 178	52 744	324	1 110	743	443	443	-	-	-
Electrical and electronic.....	101 943	99 097	872	1 974	896	993	929	23	41	-
Industrial.....	48 992	48 535	297	160	351	395	395	-	-	-
Mechanical.....	67 104	65 752	320	1 032	420	303	283	-	20	-
Other engineers.....	92 927	91 346	546	1 035	763	791	791	-	-	-
Foresters and conservationists.....	2 916	2 897	-	19	44	18	18	-	-	-
Lawyers and judges.....	161 570	159 362	1 404	804	1 060	3 089	2 892	127	70	-
Judges.....	8 316	8 036	262	18	61	194	165	-	29	-
Lawyers.....	153 254	151 326	1 142	786	999	2 895	2 727	127	41	-
Librarians, archivists, and curators.....	2 960	2 867	93	-	-	1 414	1 322	92	-	-
Mathematical specialists.....	8 054	7 779	193	82	87	693	670	23	-	-
Mathematicians and actuaries.....	4 837	4 671	126	40	20	287	264	23	-	-
Statisticians.....	3 217	3 108	67	42	67	406	406	-	-	-
Life and physical scientists.....	53 779	52 015	579	1 185	372	1 563	1 487	54	22	-
Agricultural scientists.....	2 022	2 002	-	20	-	100	100	-	-	-
Biological scientists.....	3 668	3 464	132	72	35	361	319	20	22	-
Chemists.....	25 195	24 178	290	727	99	800	783	17	-	-
Geologists.....	7 960	7 818	14	128	23	67	67	-	-	-
Physicists and astronomers.....	11 186	10 891	74	221	197	183	183	-	-	-
Other life and physical scientists.....	3 748	3 662	69	17	18	52	35	17	-	-
Operations and systems researchers and analysts.....	14 953	14 626	151	176	43	456	437	-	19	-
Personnel and labor relations workers.....	51 915	50 924	744	247	431	2 565	2 323	226	16	-
Physicians, dentists, and related practitioners.....	292 470	281 580	5 144	5 746	6 057	9 882	8 819	302	761	302
Dentists.....	62 731	60 435	1 359	937	543	518	472	46	-	19
Pharmacists.....	27 566	26 516	418	632	298	649	582	45	22	-
Physicians, medical and osteopathic.....	174 691	167 389	3 201	4 101	5 041	8 226	7 276	211	739	283
Other related practitioners.....	27 482	27 240	166	76	175	489	489	-	-	-
Registered nurses, dietitians, and therapists.....	4 489	4 228	177	84	171	6 001	5 362	530	109	77
Health technologists and technicians.....	5 922	5 442	288	192	197	1 188	1 121	17	50	20
Religious workers.....	8 297	7 956	277	64	91	176	176	-	-	20
Social scientists.....	35 373	34 518	662	193	605	1 931	1 774	157	-	39
Economists.....	24 762	24 315	366	81	390	518	472	46	-	-
Psychologists.....	7 248	6 975	218	55	118	1 210	1 125	85	-	39
Other social scientists.....	3 363	3 228	78	57	97	203	177	26	-	-
Social and recreation workers.....	7 418	6 672	709	37	17	1 872	1 644	204	24	17
Teachers, college and university.....	98 466	95 471	1 381	1 614	1 198	6 888	6 598	225	65	59
Teachers, except college and university.....	50 386	48 419	1 507	460	729	12 105	10 710	1 269	126	84
Engineering and science technicians.....	44 146	43 141	436	569	529	548	523	25	-	22
Technicians, except health, and engineering and science.....	45 917	45 447	311	159	230	369	341	-	28	-
Airplane pilots.....	30 242	30 168	55	19	148	132	132	-	-	-
Other technicians, except health, and engineering and science.....	15 675	15 279	256	140	82	237	209	-	28	-
Writers, artists, and entertainers.....	102 898	100 481	1 450	967	1 572	7 717	7 586	50	81	132
Designers.....	18 920	18 553	182	185	242	1 385	1 343	-	42	-
Editors and reporters.....	20 927	20 528	194	205	295	2 050	1 991	38	21	22
Musicians and composers.....	6 117	5 731	341	45	231	508	490	-	18	27
Painters and sculptors.....	12 376	12 086	116	174	337	845	845	-	-	-
Photographers.....	6 783	6 584	121	78	111	118	118	-	-	-
Authors, public relations men, and publicity writers.....	20 754	20 481	153	120	101	1 550	1 550	-	-	-
Other writers, artists, and entertainers.....	17 021	16 518	343	160	255	1 261	1 249	12	-	83
Other professional, technical, and kindred workers.....	83 292	80 476	1 666	1 150	1 040	7 363	6 722	573	68	38
<b>Managers and administrators, except farm.....</b>	<b>1 532 728</b>	<b>1 513 064</b>	<b>10 401</b>	<b>9 263</b>	<b>14 626</b>	<b>51 545</b>	<b>49 200</b>	<b>1 743</b>	<b>602</b>	<b>637</b>
Bank officers and financial managers.....	82 003	81 228	228	547	884	1 629	1 583	26	20	20
Buyers, wholesale and retail trade.....	29 160	28 796	73	291	380	2 250	2 250	-	-	-
Funeral directors.....	7 832	7 253	554	25	66	368	296	72	-	-
Health administrators.....	15 970	15 582	180	208	145	2 781	2 687	57	37	63
Inspectors; public administration.....	9 454	9 068	279	107	56	149	149	-	-	-
Managers and superintendents, building.....	7 122	6 985	50	87	-	719	697	-	22	-
Office managers, n.e.c.....	23 631	23 398	54	179	211	2 172	2 131	18	23	43
Officials and administrators; public administration, n.e.c.....	52 926	51 418	935	573	582	2 200	1 978	200	22	-
Purchasing agents and buyers, n.e.c.....	24 105	24 026	-	79	161	390	390	-	-	-
Restaurant, cafeteria, and bar managers.....	35 027	33 965	450	612	716	3 389	3 143	143	103	24
Sales managers and department heads, retail trade.....	31 361	31 172	66	123	300	926	891	16	19	14
Sales managers, except retail trade.....	116 600	116 068	163	369	797	1 043	1 043	-	-	-
School administrators, college.....	13 412	12 850	453	109	47	944	900	44	-	-
School administrators, elementary and secondary.....	43 115	41 391	1 648	76	332	6 483	5 781	702	-	21
Other specified managers and administrators.....	65 902	64 712	810	380	910	1 382	1 319	44	19	-
Managers and administrators, n.e.c.—salaried.....	799 515	792 662	3 081	3 772	6 303	16 606	16 198	239	169	193

<sup>1</sup>Persons of Spanish origin may be of any race. Thus, all persons included here are also included in the race categories.

Table 1. Race and Spanish Origin of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Male					Female				
	Total	White	Negro	Other races	Persons of Spanish origin <sup>1</sup>	Total	White	Negro	Other races	Persons of Spanish origin <sup>1</sup>
<b>Managers and administrators, except farm—Con.</b>										
Managers and administrators, n.e.c.—salaried—Continued										
Construction	88 296	87 526	215	555	682	1 026	1 026	—	—	37
Durable goods manufacturing	178 576	177 725	286	565	948	2 357	2 325	—	32	—
Nondurable goods, including not specified manufacturing	114 757	113 969	314	474	708	1 890	1 848	—	42	43
Transportation	29 996	29 650	133	213	364	574	554	—	20	—
Communications, and utilities and sanitary services	30 337	30 078	126	133	177	523	523	—	—	—
Wholesale trade	83 255	82 411	64	780	1 176	1 626	1 570	16	40	43
Retail trade	106 707	105 882	414	411	993	2 762	2 693	69	—	23
Hardware, farm equipment, and building material retailing	10 346	10 332	14	—	56	195	195	—	—	—
General merchandise stores	15 972	15 912	20	40	87	507	507	—	—	—
Food stores	14 162	13 963	104	95	198	242	242	—	—	—
Motor vehicles and accessories retailing	21 589	21 468	37	84	158	232	232	—	—	—
Gasoline service stations	4 663	4 579	84	—	71	21	—	21	—	—
Apparel and accessories stores	9 650	9 611	39	—	19	898	898	—	—	—
Furniture, home furnishings, and equipment stores	10 549	10 501	27	21	187	169	169	—	—	—
Other retail trade	19 776	19 516	89	171	217	498	450	48	—	23
Banking and credit agencies	3 472	3 472	—	—	—	35	35	—	—	—
Insurance, real estate, and other finance	50 795	50 338	321	136	398	1 122	1 122	—	—	20
Business and repair services	42 614	42 261	229	124	209	1 511	1 468	27	16	27
Personal services	12 214	12 120	35	59	206	682	682	—	—	—
Professional and related services	36 120	35 216	734	170	281	2 018	1 872	127	19	—
All other industries <sup>2</sup>	22 376	22 014	210	152	161	480	480	—	—	—
<b>Managers and administrators, n.e.c.—self-employed</b>	175 593	172 490	1 377	1 726	2 736	8 114	7 764	182	168	259
Construction	35 501	35 052	302	147	562	401	401	—	—	—
Durable goods manufacturing	10 187	10 133	15	39	91	236	194	25	17	—
Nondurable goods, including not specified manufacturing	7 854	7 755	56	43	47	297	275	—	22	42
Transportation	5 250	5 148	78	24	97	98	98	—	—	—
Communications, and utilities and sanitary services	751	703	23	25	—	—	—	—	—	—
Wholesale trade	15 711	15 485	42	184	261	463	441	—	22	19
Retail trade	60 110	58 831	368	911	971	3 809	3 706	83	20	128
Hardware, farm equipment, and building material retailing	6 149	6 149	—	—	62	143	143	—	—	—
General merchandise stores	2 966	2 943	—	23	105	349	349	—	—	—
Food stores	10 771	10 281	158	332	311	1 243	1 160	83	—	66
Motor vehicles and accessories retailing	6 820	6 800	—	20	43	126	126	—	—	—
Gasoline service stations	11 783	11 532	75	176	220	145	145	—	—	—
Apparel and accessories stores	4 130	4 060	—	70	101	760	760	—	—	42
Furniture, home furnishings, and equipment stores	5 501	5 387	70	44	—	149	149	—	—	—
Other retail trade	11 990	11 679	65	246	129	894	874	—	—	20
Banking and credit agencies	248	248	—	—	19	—	—	—	—	—
Insurance, real estate, and other finance	9 250	9 174	55	21	62	222	222	—	—	—
Business and repair services	11 579	11 411	125	43	221	747	709	19	19	17
Personal services	10 075	9 686	253	136	235	1 417	1 331	18	68	43
Professional and related services	2 109	2 085	—	24	40	188	151	37	—	10
All other industries <sup>2</sup>	6 968	6 779	60	129	130	236	236	—	—	—
<b>Sales workers</b>	553 818	548 968	2 579	2 271	4 424	18 801	18 251	362	188	203
Advertising agents and salesmen	15 208	15 109	60	39	79	249	249	—	—	—
Insurance agents, brokers, and underwriters	90 816	90 044	356	416	833	1 731	1 713	18	—	62
Real estate agents and brokers	52 196	51 291	589	316	385	5 463	5 381	61	21	23
Stock and bond salesmen	40 194	39 812	155	227	188	1 033	990	23	20	—
Other specified salesmen	23 700	23 406	163	131	212	1 435	1 378	20	37	118
Salesmen and sales clerks, n.e.c.	331 704	329 306	1 256	1 142	2 727	8 890	8 540	240	110	—
Sales representatives, manufacturing industries	101 726	101 228	297	201	627	1 412	1 393	—	19	19
Sales representatives, wholesale trade	114 408	113 606	309	493	763	1 421	1 395	—	26	17
Salesmen, retail trade	45 071	44 666	237	168	499	560	548	12	—	82
Other salesmen and sales clerks, n.e.c.	70 499	69 806	413	280	838	5 497	5 204	228	65	—
<b>Clerical and kindred workers</b>	145 033	140 945	3 076	1 012	2 005	27 252	25 291	1 663	298	569
Clerical supervisors, n.e.c.	11 917	11 695	138	84	84	495	445	50	—	48
Collectors, bill and account	1 064	1 037	27	—	21	152	152	—	—	—
Estimators and investigators, n.e.c.	23 666	23 414	143	109	213	498	481	—	17	—
Expeditors and production controllers	7 571	7 444	28	99	60	128	128	—	—	—
Insurance adjusters, examiners, and investigators	4 113	4 113	—	—	59	80	58	22	—	—
Secretaries	12 420	12 243	97	80	61	8 125	7 794	266	65	121
Stenographers	2 348	2 327	—	21	21	870	805	42	23	66
Stock clerks and storekeepers	4 348	4 096	233	19	75	304	236	68	—	—
Ticket, station, and express agents	1 761	1 693	47	21	115	119	85	34	—	18
Other clerical and kindred workers	75 825	72 883	2 363	579	1 296	16 481	15 107	1 181	193	316
<b>Craftsmen and kindred workers</b>	533 344	521 599	7 795	3 950	8 292	5 723	5 552	108	63	97
Apparel craftsmen	1 238	1 172	66	—	19	89	89	—	—	—
Bakers	2 303	2 228	40	35	59	63	63	—	—	—
Cabinetmakers	1 507	1 483	24	—	—	15	15	—	—	—
Construction craftsmen	149 355	145 687	2 380	1 288	2 585	1 325	1 325	—	—	11
Brickmasons and stonemasons	7 721	7 097	560	64	152	36	36	—	—	—
Carpenters	27 884	27 044	346	494	433	198	198	—	—	—
Electricians	40 754	40 261	380	113	568	367	367	—	—	—
Floor layers, except tile setters	935	935	—	—	—	—	—	—	—	—
Painters, construction and maintenance	8 185	7 984	136	65	233	314	314	—	—	—
Plasterers	1 316	1 203	92	21	53	—	—	—	—	—
Plumbers and pipe fitters	33 185	32 599	337	249	519	196	196	—	—	—
Structural metal craftsmen	6 814	6 714	—	100	40	119	119	—	—	—
Other construction craftsmen	22 561	21 850	529	182	565	95	95	—	—	11

<sup>1</sup>Persons of Spanish origin may be of any race. Thus, all persons included here are also included in the race categories.

<sup>2</sup>Includes transportation, communications, and other public utilities—allocated.

Table 1. Race and Spanish Origin of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States

Craftsmen and kindred workers—Continued

	Male					Female				
	Total	White	Negro	Other races	Persons of Spanish origin <sup>1</sup>	Total	White	Negro	Other races	Persons of Spanish origin <sup>1</sup>
Decorators and window dressers	2 018	1 983	35	—	19	548	548	—	—	—
Foremen, n.e.c.	158 229	155 961	1 418	850	1 855	1 791	1 701	47	43	—
Construction	20 541	20 202	72	267	437	183	183	—	—	—
Manufacturing	97 349	96 023	934	392	939	1 032	1 006	26	—	—
Durable goods	71 477	70 451	718	308	657	583	557	26	—	—
Nondurable goods, including not specified mfg	25 872	25 572	216	84	282	449	449	—	—	—
Transportation, communications, and other public utilities	15 184	15 060	86	38	195	123	123	—	—	—
Wholesale and retail trade	13 638	13 479	119	40	139	150	150	—	—	—
All other industries	11 517	11 197	207	113	145	303	239	21	43	—
Furniture and wood finishers	379	379	—	—	38	—	—	—	—	—
Inspectors, n.e.c.	2 927	2 888	15	24	19	28	28	—	—	—
Jewelers and watchmakers	2 306	2 285	—	21	78	56	56	—	—	—
Mechanics and repairmen	71 482	69 258	1 410	814	1 493	652	598	34	20	16
Air conditioning, heating, and refrigeration	6 682	6 607	21	54	149	19	19	—	—	—
Aircraft	4 123	3 937	145	41	100	46	26	—	20	—
Automobile mechanics, including body	24 766	23 641	752	373	577	180	180	—	—	16
Radio and television	4 569	4 406	49	114	192	33	23	—	—	—
Other mechanics and repairmen	31 342	30 667	443	232	475	374	350	24	—	—
Metal craftsmen, except mechanics	45 971	45 124	662	185	653	448	421	27	—	35
Job and die setters, metal	1 509	1 363	146	—	—	—	—	—	—	—
Machinists	8 192	7 972	182	38	163	42	42	—	—	—
Millwrights	4 279	4 214	65	—	43	121	94	27	—	—
Molders, metal	1 002	909	93	—	—	24	24	—	—	—
Sheetmetal workers and tinsmiths	6 049	5 948	49	52	195	68	68	—	—	35
Tool and die makers	16 116	16 070	13	33	163	95	95	—	—	—
Other metal craftsmen	8 824	8 648	114	62	89	98	98	—	—	—
Millers, grain, flour, and feed	174	174	—	—	—	—	—	—	—	—
Opticians, and lens grinders and polishers	1 580	1 530	27	23	—	—	—	—	—	—
Printing craftsmen	16 213	15 941	169	103	259	169	169	—	—	15
Stationary engineers	9 114	8 886	167	61	137	40	40	—	—	—
Other craftsmen and kindred workers	68 548	66 620	1 382	546	1 078	499	499	—	—	20
<b>Operatives, except transport</b>	<b>97 620</b>	<b>93 098</b>	<b>3 506</b>	<b>1 016</b>	<b>2 422</b>	<b>6 548</b>	<b>5 413</b>	<b>1 031</b>	<b>104</b>	<b>406</b>
Assemblers	3 718	3 453	245	20	58	527	381	146	—	35
Checkers, examiners, and inspectors, manufacturing	6 621	6 390	151	80	125	673	563	91	19	63
Dressmakers and seamstresses, except factory	235	235	—	—	—	222	203	—	19	—
Meat cutters and butchers, except manufacturing	4 483	4 462	—	21	61	65	41	24	—	—
Painters, manufactured articles	1 422	1 278	101	43	140	—	—	—	—	—
Precision machine operatives	6 453	6 336	78	39	121	149	132	17	—	—
Welders and flamecutters	15 216	14 781	282	153	382	112	112	—	—	—
Other metalworking operatives	3 609	3 317	270	22	108	225	183	42	—	24
Sawyers	625	544	81	—	—	23	23	—	—	—
Sewers and stitchers	857	839	18	—	19	942	735	169	38	55
Stationary firemen	1 298	1 255	22	21	82	49	36	—	13	—
Other specified operatives	32 109	30 782	1 918	409	942	2 124	1 797	312	15	141
Miscellaneous and not specified operatives	20 974	19 426	1 340	208	384	1 437	1 207	230	—	88
Manufacturing	16 247	14 982	1 096	169	346	1 207	1 042	165	—	69
Nonmanufacturing	4 727	4 444	244	39	38	230	165	65	—	19
<b>Transport equipment operatives</b>	<b>78 960</b>	<b>75 648</b>	<b>3 031</b>	<b>281</b>	<b>2 088</b>	<b>731</b>	<b>686</b>	<b>45</b>	<b>104</b>	<b>406</b>
Bus drivers	2 681	2 463	218	—	39	56	56	—	—	—
Deliverymen and routemen	12 331	11 931	320	80	356	142	142	—	—	18
Taxicab drivers and chauffeurs	2 417	2 184	214	19	68	39	16	23	—	—
Truck drivers	53 877	51 875	1 820	182	1 369	451	451	—	—	—
Other transport equipment operatives	7 654	7 195	459	—	256	43	21	22	—	—
<b>Laborers, except farm</b>	<b>34 470</b>	<b>31 589</b>	<b>2 284</b>	<b>597</b>	<b>1 399</b>	<b>867</b>	<b>715</b>	<b>152</b>	<b>—</b>	<b>13</b>
Gardeners and groundskeepers, except farm	3 716	3 157	203	356	208	—	—	—	—	—
Other specified laborers	27 434	25 425	1 790	219	1 010	687	577	110	—	13
Miscellaneous and not specified laborers	3 320	3 007	291	22	181	180	138	42	—	—
Manufacturing	1 141	1 007	134	—	75	101	59	42	—	—
Nonmanufacturing	2 179	2 000	157	22	106	79	79	—	—	—
<b>Farmers and farm managers</b>	<b>116 738</b>	<b>115 298</b>	<b>329</b>	<b>1 111</b>	<b>1 141</b>	<b>1 562</b>	<b>1 458</b>	<b>85</b>	<b>19</b>	<b>35</b>
Farmers (owners and tenants)	104 887	103 573	303	1 011	886	1 356	1 271	85	—	35
Farm managers	7 563	7 463	—	100	204	133	133	—	—	—
Farmers and farm managers—allocated	4 288	4 262	26	—	51	73	54	—	19	—
<b>Farm laborers and farm foremen</b>	<b>8 053</b>	<b>7 727</b>	<b>189</b>	<b>137</b>	<b>370</b>	<b>181</b>	<b>181</b>	<b>—</b>	<b>—</b>	<b>21</b>
Farm foremen	1 256	1 149	20	87	93	—	—	—	—	—
Farm laborers	6 797	6 578	169	50	277	181	181	—	—	21
<b>Service workers, except private household</b>	<b>70 045</b>	<b>66 086</b>	<b>3 230</b>	<b>729</b>	<b>1 581</b>	<b>11 314</b>	<b>9 652</b>	<b>1 582</b>	<b>80</b>	<b>502</b>
Cleaning service workers	9 568	8 583	932	53	379	1 052	625	405	22	121
Food service workers	10 256	9 545	404	307	423	3 688	3 323	365	—	84
Bartenders	4 771	4 707	18	46	103	354	354	—	—	—
Cooks, except private household	3 925	3 515	233	177	215	1 424	1 212	212	—	42
Other food service workers	1 560	1 323	153	84	105	1 910	1 757	153	—	42
Health service workers	814	712	102	—	18	1 513	1 036	458	19	108
Personal service workers	13 622	13 121	417	84	370	3 874	3 597	238	39	189
Barbers	5 430	5 229	180	21	159	81	37	44	—	—
Boarding and lodging housekeepers	175	151	—	24	—	235	235	—	—	—
Hairdressers and cosmetologists	4 485	4 485	—	—	151	2 734	2 667	28	39	171
Housekeepers, except private household	1 007	946	61	—	23	245	245	—	—	—
Other personal service workers	2 525	2 310	176	39	37	579	413	166	—	18
Protective service workers	29 523	28 661	730	132	309	317	317	—	—	—
Service workers, except private household—allocated	6 262	5 464	645	153	82	870	754	116	—	—
<b>Private household workers</b>	<b>171</b>	<b>147</b>	<b>24</b>	<b>—</b>	<b>—</b>	<b>776</b>	<b>377</b>	<b>399</b>	<b>—</b>	<b>—</b>

<sup>1</sup>Persons of Spanish origin may be of any race. Thus, all persons included here are also included in the race categories.

Table 2. Age of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States	Total	16 to 24 years	25 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 yrs. old and over	Median age (years)
<b>Male, 16 years old and over</b> .....	<b>4 837 957</b>	<b>31 001</b>	<b>718 327</b>	<b>706 363</b>	<b>867 302</b>	<b>863 972</b>	<b>671 426</b>	<b>496 921</b>	<b>313 902</b>	<b>168 743</b>	<b>45.6</b>
<b>Professional, technical, and kindred workers</b> .....	<b>1 666 977</b>	<b>4 903</b>	<b>267 019</b>	<b>282 327</b>	<b>306 829</b>	<b>297 037</b>	<b>206 690</b>	<b>146 437</b>	<b>99 196</b>	<b>56 539</b>	<b>44.6</b>
Accountants.....	111 479	339	17 002	16 281	18 785	20 107	15 801	11 043	8 031	4 090	45.8
Architects.....	20 988	51	2 770	3 225	4 926	4 203	2 033	1 654	1 362	764	44.5
Computer specialists.....	37 115	227	14 083	9 726	6 598	3 779	1 693	698	311	-	37.2
Computer programmers.....	14 497	86	6 235	3 874	2 221	1 287	501	146	147	-	36.2
Computer systems analysts.....	18 898	122	6 757	4 938	3 402	2 139	959	471	110	-	37.6
Computer specialists, n.e.c.....	3 720	19	1 091	914	975	353	233	81	54	-	39.1
Engineers.....	422 174	705	63 618	72 724	87 377	86 987	53 155	32 420	18 942	6 246	44.2
Aeronautical and astronautical.....	34 498	48	5 433	7 001	7 352	6 989	4 752	1 941	818	164	43.2
Chemical.....	22 532	39	3 089	3 701	3 982	5 219	3 676	2 063	619	144	45.4
Civil.....	54 178	101	6 899	8 331	10 814	10 622	6 018	4 882	4 491	2 020	45.4
Electrical and electronic.....	101 943	55	18 393	21 051	23 225	19 727	9 403	5 535	3 630	924	42.5
Industrial.....	48 992	92	6 434	6 536	9 472	10 890	8 379	4 380	2 201	608	45.9
Mechanical.....	67 104	132	10 089	10 270	13 981	14 631	9 111	5 533	2 800	557	44.7
Other engineers.....	92 927	238	13 281	15 834	18 551	18 909	11 816	8 086	4 383	1 829	44.6
Foresters and conservationists.....	2 916	-	290	295	351	747	515	442	253	23	48.5
Lawyers and judges.....	161 570	241	25 906	26 536	26 393	22 263	17 019	15 659	15 175	12 378	45.4
Judges.....	8 316	-	131	414	813	1 410	1 136	1 165	1 681	1 566	56.1
Lawyers.....	153 254	241	25 775	26 122	25 580	20 853	15 883	14 494	13 494	10 812	44.8
Librarians, archivists, and curators.....	2 960	22	192	395	491	605	463	369	248	175	48.1
Mathematical specialists.....	8 054	22	1 790	1 386	1 525	1 288	843	664	337	199	42.7
Mathematicians and actuaries.....	4 837	22	1 477	864	975	594	395	269	169	72	40.3
Statisticians.....	3 217	-	313	522	550	694	448	395	168	127	46.6
Life and physical scientists.....	53 779	133	8 360	9 306	11 233	9 801	7 106	4 472	2 485	883	44.0
Agricultural scientists.....	2 022	-	182	253	287	479	368	181	175	97	48.0
Biological scientists.....	3 668	21	584	625	735	749	498	220	129	107	44.1
Chemists.....	25 195	73	3 815	4 106	5 328	4 370	3 550	2 352	1 304	297	44.3
Geologists.....	7 960	-	567	1 388	2 166	1 979	719	688	265	188	44.7
Physicists and astronomers.....	11 186	39	2 914	2 333	2 104	1 610	1 056	590	387	153	40.7
Other life and physical scientists.....	3 748	-	298	601	613	614	915	441	225	41	47.9
Operations and systems researchers and analysts.....	14 953	17	2 181	2 747	2 669	2 924	2 574	1 281	407	153	44.7
Personnel and labor relations workers.....	51 915	203	6 540	7 757	10 579	8 407	8 600	6 004	3 292	533	45.5
Physicians, dentists, and related practitioners.....	292 470	421	37 654	49 081	48 582	49 028	36 037	29 364	22 887	19 416	46.1
Dentists.....	62 731	123	11 152	10 511	10 006	10 933	7 393	4 955	3 884	3 774	44.8
Pharmacists.....	27 566	185	6 184	4 497	4 558	3 587	2 799	2 361	2 096	1 299	43.2
Physicians, medical and osteopathic.....	174 691	95	16 099	30 219	28 625	28 925	22 075	19 725	15 541	13 387	47.1
Other related practitioners.....	27 482	18	4 219	3 854	5 393	5 583	3 770	2 323	1 366	956	45.2
Registered nurses, dietitians, and therapists.....	4 489	46	1 138	1 017	804	639	329	242	221	53	40.3
Health technologists and technicians.....	5 922	136	1 110	922	1 195	978	816	389	295	81	43.3
Religious workers.....	8 297	-	711	897	1 322	1 253	1 258	1 362	874	620	49.9
Social scientists.....	35 373	103	6 763	7 192	6 670	5 672	4 407	2 566	1 278	722	42.7
Economists.....	24 762	103	4 848	4 904	4 717	3 854	2 870	1 812	970	684	42.7
Psychologists.....	7 248	-	1 383	1 514	1 441	1 321	1 020	409	122	38	42.5
Other social scientists.....	3 363	-	532	774	512	497	517	345	186	-	43.7
Social and recreation workers.....	7 418	39	1 078	1 097	1 172	1 477	1 088	759	579	129	46.1
Teachers, college and university.....	98 466	129	12 460	17 056	18 753	18 557	12 317	9 582	6 138	3 474	45.2
Teachers, except college and university.....	50 386	368	8 411	9 621	10 457	5 858	4 032	2 487	2 487	625	43.2
Engineering and science technicians.....	44 146	314	9 098	7 313	7 481	8 321	5 603	3 506	1 953	557	43.6
Technicians, except health, and engineering and science.....	45 917	141	12 015	9 430	6 238	9 351	5 867	2 226	509	140	41.1
Airplane pilots.....	30 242	83	8 831	5 611	4 192	6 289	3 775	1 243	167	51	40.7
Other technicians, except health, and engineering and science.....	15 675	58	3 184	3 819	2 046	3 062	2 092	983	342	89	41.9
Writers, artists, and entertainers.....	102 898	859	17 937	15 992	19 104	17 231	12 344	10 394	6 109	2 928	44.4
Designers.....	18 920	140	3 737	3 395	3 364	3 293	2 000	1 735	954	302	43.3
Editors and reporters.....	20 927	24	3 145	2 795	3 840	3 801	2 578	2 115	1 732	897	45.9
Musicians and composers.....	6 117	114	1 615	808	1 119	753	569	737	261	141	42.3
Painters and sculptors.....	12 376	69	1 822	2 414	2 555	2 004	1 423	1 085	619	385	43.7
Photographers.....	6 783	71	1 303	929	1 086	1 058	1 013	821	357	145	45.0
Authors, public relations men, and publicity writers.....	20 754	76	2 266	3 095	4 197	3 656	2 949	2 570	1 312	633	46.0
Other writers, artists, and entertainers.....	17 021	365	4 049	2 556	2 943	2 666	1 812	1 331	874	425	42.6
Other professional, technical, and kindred workers.....	83 292	387	15 912	12 331	14 124	14 897	10 964	7 304	5 023	2 350	44.6
<b>Managers and administrators, except farm</b> .....	<b>1 532 728</b>	<b>4 465</b>	<b>168 000</b>	<b>199 073</b>	<b>275 753</b>	<b>287 281</b>	<b>239 121</b>	<b>182 255</b>	<b>113 885</b>	<b>62 895</b>	<b>47.1</b>
Bank officers and financial managers.....	82 003	200	10 159	10 923	14 274	14 270	10 675	9 569	7 847	4 086	46.9
Buyers, wholesale and retail trade.....	29 160	125	4 120	3 696	4 907	4 792	4 288	3 719	2 192	1 321	46.8
Funeral directors.....	7 832	37	658	649	1 106	1 376	1 357	1 172	698	779	50.3
Health administrators.....	15 970	59	1 399	2 424	2 690	2 770	2 596	1 894	1 477	661	47.6
Inspectors, public administration.....	9 454	-	584	673	1 514	2 187	1 888	1 487	921	200	49.5
Managers and superintendents, building.....	7 122	37	561	505	1 414	1 005	1 259	972	617	752	50.2
Office managers, n.e.c.....	23 631	79	2 800	2 816	4 012	4 198	3 623	3 367	1 797	939	47.5
Officials and administrators, public administration, n.e.c.....	52 926	56	3 305	5 036	7 912	10 669	10 809	8 773	4 367	1 999	49.8
Purchasing agents and buyers, n.e.c.....	24 105	125	2 345	2 148	4 293	4 533	4 681	3 285	2 151	544	48.5
Restaurant, cafeteria, and bar managers.....	35 027	230	5 224	4 688	5 984	6 432	4 710	4 005	2 551	1 203	46.1
Sales managers and department heads, retail trade.....	31 361	125	5 696	4 973	5 871	5 882	4 063	2 729	1 512	510	44.2
Sales managers, except retail trade.....	116 600	220	15 018	18 374	24 047	23 785	16 819	10 857	5 888	1 592	45.1
School administrators, college.....	13 412	31	746	2 051	2 499	2 692	2 154	1 875	970	394	47.6
School administrators, elementary and secondary.....	43 115	85	2 699	5 895	10 252	8 995	6 169	5 467	2 822	731	46.5
Other specified managers and administrators.....	65 902	205	9 765	8 469	10 743	10 199	10 506	7 998	5 197	2 820	46.8
Managers and administrators, n.e.c.—salaried.....	799 515	1 963	84 630	107 264	145 804	152 105	124 075	91 753	57 899	34 022	47.0

**Table 2. Age of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued**

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total	16 to 24 years	25 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 yrs. old and over	Median age (years)
<b>Male, 16 years old and over—Continued</b>											
<b>Managers and administrators, except farm—Con.</b>											
<b>Managers and administrators, n.e.c.—salaried—Continued</b>											
Construction	88 296	266	10 531	12 517	18 018	16 762	13 622	8 630	4 981	2 969	45.8
Durable goods manufacturing	178 576	212	16 464	24 780	34 566	37 072	28 969	20 170	10 960	5 383	46.8
Nondurable goods, including not specified manufacturing	114 757	293	10 281	14 618	19 658	22 260	18 372	14 572	9 447	5 256	47.8
Transportation	29 996	25	2 830	3 573	4 854	5 944	5 160	3 589	2 833	1 188	48.1
Communications, and utilities and sanitary services	30 337	59	2 432	4 266	5 376	6 299	5 002	3 391	2 925	587	47.4
Wholesale trade	83 255	166	6 923	8 681	14 347	14 922	13 771	11 190	8 015	5 240	48.9
Retail trade	106 707	449	13 816	14 152	18 283	19 002	15 648	11 898	7 648	5 811	46.8
Hardware, farm equipment, and building material											
retailing	10 346	22	901	1 046	1 548	1 933	1 775	1 396	859	866	49.3
General merchandise stores	15 972	54	2 258	2 256	3 024	2 655	2 405	1 656	954	710	45.7
Food stores	14 162	72	2 383	1 808	2 449	2 361	1 907	1 673	1 051	458	45.8
Motor vehicles and accessories retailing	21 589	129	2 485	3 506	4 014	4 645	2 865	1 880	1 096	969	45.7
Gasoline service stations	4 663	17	802	653	921	653	648	337	381	251	44.7
Apparel and accessories stores	9 650	—	1 099	917	1 209	1 623	1 589	1 223	1 075	915	49.9
Furniture, home furnishings, and equipment stores	10 549	58	1 431	1 498	1 965	1 724	1 293	1 219	698	663	45.9
Other retail trade	19 776	97	2 457	2 468	3 153	3 408	3 166	2 514	1 534	979	47.5
Banking and credit agencies	3 472	—	242	533	690	475	570	464	373	125	47.9
Insurance, real estate, and other finance	50 795	129	6 172	6 983	9 722	8 727	6 298	6 035	3 721	3 008	46.4
Business and repair services	42 614	146	7 240	7 702	7 939	7 697	5 487	3 488	1 908	1 007	43.9
Personal services	12 214	47	1 245	1 715	1 736	2 294	1 810	1 542	924	901	48.0
Professional and related services	36 120	81	4 111	5 402	6 460	6 928	5 454	3 901	2 550	1 233	46.4
All other industries <sup>1</sup>	22 376	90	2 343	2 342	4 155	3 723	3 912	2 883	1 614	1 314	48.0
<b>Managers and administrators, n.e.c.—self-employed</b>											
Construction	175 593	888	18 291	18 489	28 431	31 391	29 449	23 333	14 979	10 342	48.5
Durable goods manufacturing	35 501	222	4 576	5 234	6 731	7 201	4 984	3 431	2 013	1 109	45.7
Nondurable goods, including not specified manufacturing	10 187	—	886	1 079	1 529	1 931	1 753	1 305	1 042	662	49.1
Transportation	7 854	21	706	679	1 266	1 558	1 145	1 018	801	660	49.0
Communications, and utilities and sanitary services	5 250	86	786	517	746	827	880	716	570	122	48.0
Wholesale trade	751	—	120	63	138	62	205	79	59	25	49.4
Retail trade	15 711	20	1 098	1 302	2 399	2 499	2 888	2 492	1 743	1 270	50.9
Hardware, farm equipment, and building material											
retailing	6 149	23	428	407	916	1 167	1 082	1 083	633	410	50.6
General merchandise stores	2 966	—	190	214	399	459	659	446	387	212	51.7
Food stores	10 771	84	1 189	909	1 843	1 942	1 690	1 923	655	536	48.5
Motor vehicles and accessories retailing	6 820	40	599	861	1 500	1 097	1 295	452	447	529	46.9
Gasoline service stations	11 783	139	2 316	1 709	2 056	1 787	1 507	1 274	767	228	44.2
Apparel and accessories stores	4 130	—	222	264	477	638	802	690	550	487	52.9
Furniture, home furnishings, and equipment stores	5 501	43	411	493	789	1 140	897	931	440	357	49.4
Other retail trade	11 990	35	1 106	1 066	1 478	2 239	2 235	1 934	1 228	669	50.2
Banking and credit agencies	248	—	—	22	19	17	38	65	42	45	...
Insurance, real estate, and other finance	9 250	40	746	870	1 637	1 292	1 575	1 182	870	1 038	50.1
Business and repair services	11 579	81	1 345	1 240	2 004	2 198	2 031	1 208	883	589	47.5
Personal services	10 075	40	674	543	1 156	1 983	2 259	1 723	985	712	51.4
Professional and related services	2 109	—	163	325	304	398	311	281	103	224	48.3
All other industries <sup>1</sup>	6 968	14	730	692	1 044	956	1 213	1 100	761	458	50.2
<b>Sales workers</b>											
Advertising agents and salesmen	553 818	3 491	92 136	75 500	96 427	95 568	74 976	56 973	35 888	22 859	45.5
Insurance agents, brokers, and underwriters	15 208	82	3 400	2 289	3 089	2 564	1 710	1 020	754	300	43.0
Real estate agents and brokers	90 816	471	12 817	13 285	17 652	17 026	11 754	8 782	5 164	3 865	45.3
Stock and bond salesmen	52 196	175	6 743	6 076	8 137	8 921	7 393	6 448	4 839	3 464	47.8
Other specified salesmen	40 194	337	10 412	6 646	5 760	4 944	3 338	3 784	2 784	2 595	42.3
Salesmen and sales clerks, n.e.c.	23 700	141	5 124	3 211	3 923	3 755	3 188	2 037	1 418	903	44.3
Sales representatives, manufacturing industries	331 704	2 285	53 640	43 993	57 866	58 358	47 593	35 308	20 929	11 732	45.7
Sales representatives, wholesale trade	101 726	380	16 528	14 441	18 295	18 282	14 328	9 913	6 405	3 154	45.3
Salesmen, retail trade	114 408	704	16 959	14 110	19 936	20 670	17 098	13 211	7 350	4 370	46.3
Other salesmen and sales clerks, n.e.c.	45 071	383	7 502	6 185	7 754	8 170	6 525	4 874	2 266	1 412	45.4
Clerical and kindred workers	70 499	818	12 651	9 257	11 881	11 236	9 642	7 310	4 908	2 796	45.3
<b>Clerical and kindred workers</b>											
Clerical supervisors, n.e.c.	145 033	1 723	18 981	17 335	23 328	25 568	22 411	18 443	11 646	5 598	47.2
Collectors, bill and account	11 917	—	619	1 284	2 020	2 335	2 388	2 139	937	195	49.4
Estimators and investigators, n.e.c.	1 064	—	205	112	182	187	171	121	53	33	45.9
Expeditors and production controllers	23 666	103	3 286	3 002	4 384	4 212	3 444	2 489	1 932	814	46.3
Insurance adjusters, examiners, and investigators	7 571	16	1 225	867	1 140	1 446	1 476	938	351	112	46.9
Secretaries	4 113	21	403	463	877	882	503	573	303	88	46.7
Stenographers	12 420	44	1 423	1 353	2 057	1 779	1 888	1 911	1 292	673	48.7
Stock clerks and storekeepers	2 348	—	462	402	349	395	333	260	133	14	44.4
Ticket, station, and express agents	4 348	266	508	374	640	1 076	627	519	243	95	46.8
Other clerical and kindred workers	1 761	38	394	152	239	306	249	270	113	—	45.9
Craftsmen and kindred workers	75 825	1 235	10 456	9 326	11 440	12 950	11 332	9 223	6 289	3 574	47.1
<b>Craftsmen and kindred workers</b>											
Apparel craftsmen	533 344	6 910	99 161	78 699	95 695	91 890	72 830	50 299	29 162	8 698	44.3
Bakers	1 238	23	166	110	208	228	160	201	83	59	47.5
Cabinetmakers	2 303	43	321	437	306	317	288	411	120	60	45.7
Construction craftsmen	1 507	20	304	203	275	281	222	125	58	19	44.1
Brickmasons and stonemasons	149 355	2 659	35 085	25 704	25 892	23 589	16 362	10 929	6 691	2 444	42.2
Carpenters	7 721	146	1 623	1 480	1 764	1 246	660	460	240	102	41.7
Electricians	27 884	651	6 318	4 700	4 612	4 558	3 208	2 225	1 138	474	42.5
Floor layers, except tile setters	40 754	452	10 794	7 086	6 569	6 196	4 273	2 564	2 117	703	41.6
Painters, construction and maintenance	935	44	317	55	179	156	56	108	—	20	41.4
Plasterers	8 185	209	1 576	1 106	1 358	1 021	1 177	769	492	277	44.4
Plumbers and pipe fitters	1 316	—	330	231	275	180	112	84	57	47	41.8
Structural metal craftsmen	33 185	453	6 900	5 363	5 867	5 708	4 087	2 874	1 446	487	43.3
Other construction craftsmen	6 814	214	1 552	1 293	1 196	1 134	778	419	167	61	41.5
Other craftsmen and kindred workers	22 561	490	5 675	4 390	4 072	3 390	2 011	1 426	834	273	40.9

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.



Table 2. Age of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total	16 to 24 years	25 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 yrs. old and over	Median age (years)
<b>Male, 16 years old and over—Continued</b>											
<b>Craftsmen and kindred workers—Continued</b>											
Decorators and window dressers	2 018	22	384	226	514	247	306	198	66	55	43.7
Foremen, n.e.c.	158 229	773	18 397	21 037	28 789	30 719	26 041	19 031	10 932	2 510	46.6
Construction	20 541	376	3 817	3 428	4 485	3 890	2 237	1 449	588	271	43.0
Manufacturing	97 349	230	10 974	12 736	17 627	18 543	16 760	12 421	6 791	1 267	46.9
Durable goods	71 477	127	8 163	9 667	13 072	13 937	12 281	8 959	4 609	662	46.7
Nondurable goods, including not specified mfg.	25 872	103	2 811	3 069	4 555	4 606	4 479	3 462	2 182	605	47.6
Transportation, communications, and other public utilities	15 184	—	1 114	1 542	2 742	3 458	2 577	2 011	1 594	146	48.2
Wholesale and retail trade	13 638	87	1 501	1 590	2 168	2 450	2 592	1 623	1 097	530	48.0
All other industries	11 517	80	991	1 741	1 767	2 378	1 875	1 527	862	296	47.5
Furniture and wood finishers	379	—	39	—	46	100	54	61	79	—	...
Inspectors, n.e.c.	2 927	19	323	329	490	440	500	346	429	51	48.4
Jewelers and watchmakers	2 306	24	190	89	532	330	598	160	268	115	49.8
Mechanics and repairmen	71 482	1 068	15 454	10 531	13 717	12 110	9 054	6 127	2 659	762	43.2
Air conditioning, heating, and refrigeration	6 682	154	1 604	877	1 097	1 213	618	780	190	149	43.2
Aircraft	4 123	46	649	552	799	938	855	246	18	20	45.1
Automobile mechanics, including body	24 766	522	6 214	3 594	5 054	3 628	2 672	1 990	828	264	42.0
Radio and television	4 569	67	713	633	1 142	794	646	383	147	44	43.8
Other mechanics and repairmen	31 342	279	6 274	4 875	5 625	5 537	4 263	2 728	1 476	285	43.8
Metal craftsmen, except mechanics	45 971	757	9 646	6 493	7 550	8 042	6 716	3 982	2 227	558	44.0
Job and die setters, metal	1 509	38	218	199	230	275	229	171	149	—	46.3
Machinists	8 192	148	1 748	1 096	1 286	1 380	1 206	715	514	99	44.3
Millwrights	4 279	47	869	604	578	866	666	409	183	57	45.2
Molders, metal	1 002	22	230	271	237	92	83	67	—	—	39.6
Sheetmetal workers and tinsmiths	6 049	63	1 590	923	1 067	962	949	315	161	19	42.1
Tool and die makers	16 116	288	3 413	2 329	2 603	3 146	1 983	1 409	672	273	43.9
Other metal craftsmen	8 824	151	1 578	1 071	1 549	1 321	1 600	896	548	110	45.2
Millers, grain, flour, and feed	174	—	16	56	20	18	—	—	64	—	...
Opticians, and lens grinders and polishers	1 580	—	215	122	234	338	274	182	139	76	48.2
Printing craftsmen	16 213	107	3 177	2 512	3 748	2 349	1 845	1 202	847	426	43.1
Stationary engineers	9 114	42	1 169	786	1 914	1 789	1 351	1 115	654	294	46.8
Other craftsmen and kindred workers	68 548	1 353	14 275	10 064	11 460	10 993	9 059	6 229	3 846	1 269	43.7
<b>Operatives, except transport</b>											
Assemblers	97 620	2 601	19 673	13 331	17 037	16 126	12 905	9 229	4 873	1 845	43.9
Checkers, examiners, and inspectors, manufacturing	3 718	139	684	687	613	529	536	332	166	32	42.8
Dressmakers and seamstresses, except factory	6 621	38	1 052	861	960	1 435	953	948	352	22	46.4
Meat cutters and butchers, except manufacturing	235	—	—	—	21	70	64	22	39	19	...
Painters, manufactured articles	4 483	55	732	383	834	876	778	430	349	46	46.4
Precision machine operatives	1 422	71	482	279	225	135	60	130	21	19	37.8
Welders and flamecutters	6 453	54	1 247	801	1 113	1 304	927	553	400	54	45.0
Other metalworking operatives	15 216	488	3 624	2 045	2 753	2 462	1 772	1 288	635	149	42.6
Sawyers	3 609	82	362	403	657	583	616	607	213	86	47.6
Sewers and stitchers	625	17	175	44	43	97	98	90	61	—	46.7
Stationary firemen	857	19	106	18	247	88	212	57	53	57	47.2
Other specified operatives	1 298	21	191	146	278	197	207	183	60	15	45.3
Miscellaneous and not specified operatives	32 109	1 041	6 805	4 869	5 646	4 610	4 175	2 700	1 499	764	43.0
Manufacturing	20 974	576	4 213	2 795	3 647	3 740	2 507	1 889	1 025	582	44.0
Nonmanufacturing	16 247	477	3 248	2 272	2 892	2 973	1 897	1 422	719	347	43.7
Transport equipment operatives	4 727	99	965	523	755	767	610	467	306	235	45.1
Bus drivers	78 960	1 627	16 409	12 104	15 646	12 728	10 354	6 311	2 949	832	43.0
Deliverymen and routemen	2 681	45	239	185	440	429	653	441	207	42	50.0
Taxicab drivers and chauffeurs	12 331	359	2 579	2 002	2 247	1 846	1 562	1 144	440	152	42.7
Truck drivers	2 417	63	280	224	409	456	373	286	265	61	47.5
Other transport equipment operatives	53 877	1 022	11 688	8 546	11 344	8 968	6 566	3 759	1 561	423	42.5
Laborers, except farm	7 654	138	1 623	1 147	1 206	1 029	1 200	681	476	154	43.8
Gardeners and groundskeepers, except farm	34 470	1 802	7 094	4 981	5 337	5 608	3 647	3 372	1 889	740	43.1
Other specified laborers	3 716	83	784	604	653	383	497	379	148	185	43.0
Miscellaneous and not specified laborers	27 434	1 508	5 712	3 941	4 185	4 657	2 764	2 638	1 518	511	43.1
Manufacturing	3 320	211	598	436	499	568	386	355	223	44	44.2
Nonmanufacturing	1 141	126	222	80	161	235	108	128	60	21	44.4
Farmers and farm managers	2 179	85	376	356	338	333	278	227	163	23	44.0
Farmers (owners and tenants)	116 738	1 850	16 331	12 635	18 135	19 205	17 793	15 487	9 075	6 227	47.5
Farm managers	104 887	1 673	14 309	11 150	16 374	17 469	16 020	14 131	8 134	5 627	47.6
Farmers and farm managers—allocated	7 563	65	1 323	978	1 140	1 084	1 213	874	539	347	46.3
Farm laborers and farm foremen	4 288	112	699	507	621	652	560	482	402	253	46.6
Farm foremen	8 053	275	1 412	825	1 105	1 190	1 116	754	825	524	46.7
Farm laborers	1 256	—	243	160	186	233	117	115	121	81	45.8
Service workers, except private household	6 797	275	1 169	665	919	957	999	639	731	443	46.9
Cleaning service workers	70 045	1 354	12 001	9 553	11 993	11 771	9 562	7 338	4 487	1 986	45.1
Food service workers	9 568	485	1 331	1 074	1 312	1 592	1 519	1 232	768	255	46.8
Bartenders	10 256	232	1 534	1 367	1 588	1 757	1 419	1 196	838	325	46.2
Cooks, except private household	4 771	60	600	554	679	845	668	785	395	185	47.9
Other food service workers	3 925	28	594	685	671	690	536	287	311	123	44.9
Health service workers	1 560	144	340	128	238	222	215	124	132	17	43.5
Personal service workers	814	—	156	252	101	94	102	46	63	—	40.0
Barbers	13 622	311	3 371	2 047	2 154	1 556	1 320	1 422	872	569	42.5
Boarding and lodging housekeepers	5 430	149	1 068	985	928	623	581	509	395	192	42.8
Hairdressers and cosmetologists	175	—	—	—	39	—	—	61	43	32	...
Housekeepers, except private household	4 485	78	1 682	633	832	432	292	451	62	23	38.8
Other personal service workers	1 007	28	171	140	144	203	123	100	39	59	45.5
Protective service workers	2 525	56	450	289	211	298	324	301	333	263	49.3
Service workers, except private household—allocated	29 523	213	4 666	4 012	5 972	5 896	4 201	2 562	1 493	508	44.9
Private household workers	6 262	113	943	801	866	876	1 001	880	453	329	47.3
Private household workers	171	—	110	—	17	—	21	23	—	—	...

**Table 2. Age of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued**

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total	16 to	25 to	35 to	40 to	45 to	50 to	55 to	60 to	65 yrs.	Median age (years)
		24 years	34 years	39 years	44 years	49 years	54 years	59 years	64 years	old and over	
<b>Female, 16 years old and over</b> .....	<b>199 790</b>	<b>7 629</b>	<b>25 555</b>	<b>19 178</b>	<b>26 350</b>	<b>29 495</b>	<b>30 835</b>	<b>26 446</b>	<b>20 011</b>	<b>14 291</b>	<b>48.6</b>
<b>Professional, technical, and kindred workers</b> .....	<b>74 490</b>	<b>1 703</b>	<b>11 455</b>	<b>7 702</b>	<b>10 045</b>	<b>11 081</b>	<b>11 104</b>	<b>9 189</b>	<b>7 432</b>	<b>4 779</b>	<b>47.9</b>
Accountants .....	3 127	15	579	259	258	510	566	252	386	302	49.4
Architects .....	270	—	21	13	84	21	45	44	—	42	...
Computer specialists .....	2 053	57	752	272	343	305	232	92	—	—	39.0
Computer programmers .....	973	45	414	165	65	187	45	52	—	—	35.8
Computer systems analysts .....	1 013	12	338	107	252	93	171	40	—	—	41.0
Computer specialists, n.e.c. ....	67	—	—	—	26	25	16	—	—	—	...
Engineers .....	3 202	175	497	477	412	549	402	267	302	121	45.4
Aeronautical and astronautical .....	218	20	28	53	—	63	20	19	15	—	...
Chemical .....	59	—	11	—	—	32	—	—	16	—	...
Civil .....	443	21	118	43	27	85	38	56	43	12	45.7
Electrical and electronic .....	993	101	131	165	159	123	100	38	78	98	43.1
Industrial .....	395	—	34	20	32	86	87	54	82	—	...
Mechanical .....	303	—	41	40	40	100	16	19	47	—	...
Other engineers .....	791	33	134	156	154	60	141	81	21	11	42.4
Foresters and conservationists .....	18	—	—	—	—	—	—	—	18	—	...
Lawyers and judges .....	3 089	78	510	405	225	341	467	369	315	379	49.8
Judges .....	194	—	—	19	—	29	72	19	18	37	...
Lawyers .....	2 895	78	510	386	225	312	395	350	297	342	49.0
Librarians, archivists, and curators .....	1 414	22	43	27	112	167	361	305	288	89	54.7
Mathematical specialists .....	693	—	79	13	127	132	140	102	81	19	49.8
Mathematicians and actuaries .....	287	—	—	13	70	76	47	19	62	—	...
Statisticians .....	406	—	79	—	57	56	93	83	19	19	50.6
Life and physical scientists .....	1 563	—	205	152	307	400	229	183	39	48	46.5
Agricultural scientists .....	100	—	—	—	33	47	20	—	—	—	...
Biological scientists .....	361	—	79	—	104	44	48	67	—	19	...
Chemists .....	800	—	105	129	89	259	72	78	39	29	46.5
Geologists .....	67	—	—	—	44	—	—	23	—	—	...
Physicists and astronomers .....	183	—	21	23	22	50	52	15	—	—	...
Other life and physical scientists .....	52	—	—	—	15	—	37	—	—	—	...
Operations and systems researchers and analysts .....	456	—	18	37	73	111	81	91	45	—	49.5
Personnel and labor relations workers .....	2 565	23	350	160	435	358	543	338	250	108	49.4
Physicians, dentists, and related practitioners .....	9 882	195	1 698	1 260	1 661	1 505	1 061	920	927	655	45.4
Dentists .....	518	27	129	15	54	103	48	20	68	54	46.7
Pharmacists .....	649	22	200	42	79	75	64	26	53	88	43.8
Physicians, medical and osteopathic .....	8 226	126	1 273	1 152	1 452	1 194	908	852	774	495	45.5
Other related practitioners .....	489	20	96	51	76	133	41	22	32	18	45.1
Registered nurses, dietitians, and therapists .....	6 001	170	680	645	945	871	945	855	586	304	48.2
Health technologists and technicians .....	1 188	126	361	68	225	212	112	41	20	23	40.9
Religious workers .....	176	—	24	20	—	16	39	—	17	60	...
Social scientists .....	1 931	—	353	135	268	268	362	225	123	197	48.9
Economists .....	518	—	124	28	58	61	153	51	23	20	49.0
Psychologists .....	1 210	—	151	85	168	186	209	174	100	137	50.4
Other social scientists .....	203	—	78	22	42	21	—	—	—	40	...
Social and recreation workers .....	1 872	60	79	192	218	324	314	227	257	201	51.0
Teachers, college and university .....	6 888	37	498	555	844	1 126	1 547	886	419	51.2	
Teachers, except college and university .....	12 105	358	1 558	1 177	1 182	1 629	1 829	2 011	1 636	725	50.4
Engineering and science technicians .....	548	13	189	51	99	13	76	26	47	34	41.1
Technicians, except health, and engineering and science .....	369	49	39	57	49	52	98	—	25	—	...
Airplane pilots .....	132	—	39	57	—	17	19	—	—	—	...
Other technicians, except health, and engineering and science .....	237	49	—	—	49	35	79	—	25	—	...
Writers, artists, and entertainers .....	7 717	146	1 543	1 126	1 164	1 101	802	777	520	538	44.5
Designers .....	1 385	44	257	196	328	191	110	137	64	58	43.0
Editors and reporters .....	2 050	—	348	300	208	310	268	231	188	197	47.7
Musicians and composers .....	508	21	73	62	107	94	48	59	44	—	44.6
Painters and sculptors .....	845	23	192	97	140	116	128	39	40	70	43.9
Photographers .....	118	—	42	—	42	—	14	—	—	20	...
Authors, public relations men, and publicity writers .....	1 550	—	268	226	194	219	138	233	139	133	47.0
Other writers, artists, and entertainers .....	1 261	58	363	245	145	171	96	78	45	60	39.3
Other professional, technical, and kindred workers .....	7 363	179	1 379	601	1 014	1 070	853	1 088	664	515	47.4
<b>Managers and administrators, except farm</b> .....	<b>51 545</b>	<b>512</b>	<b>4 002</b>	<b>4 170</b>	<b>6 232</b>	<b>8 190</b>	<b>9 192</b>	<b>8 289</b>	<b>6 426</b>	<b>4 532</b>	<b>51.5</b>
Bank officers and financial managers .....	1 629	—	159	278	184	217	320	205	192	74	49.5
Buyers, wholesale and retail trade .....	2 250	19	230	191	327	286	366	542	150	139	51.0
Funeral directors .....	368	—	—	20	—	57	73	130	46	42	...
Health administrators .....	2 781	—	87	192	337	475	595	585	266	244	52.5
Inspectors; public administration .....	149	11	19	—	65	33	21	—	—	—	...
Managers and superintendents, building .....	719	14	85	52	—	134	55	117	109	153	55.8
Office managers, n.e.c. ....	2 172	—	43	132	202	401	537	389	262	206	52.9
Officials and administrators; public administration, n.e.c. ....	2 200	—	128	130	295	319	519	406	321	82	52.2
Purchasing agents and buyers, n.e.c. ....	390	—	66	25	20	111	38	57	37	36	...
Restaurant, cafeteria, and bar managers .....	3 389	21	260	422	405	563	755	484	302	177	50.2
Sales managers and department heads, retail trade .....	926	12	124	122	118	155	93	183	42	77	47.8
Sales managers, except retail trade .....	1 043	—	173	92	50	271	170	114	111	62	48.8
School administrators, college .....	944	—	40	—	181	195	255	129	78	66	51.1
School administrators, elementary and secondary .....	6 483	38	73	320	884	1 192	1 308	1 204	1 169	295	52.8
Other specified managers and administrators .....	1 382	10	289	144	161	155	144	108	182	189	47.8
Managers and administrators, n.e.c.—salaried .....	16 606	319	1 636	1 444	1 921	2 498	2 553	2 247	2 141	1 847	50.9

Table 2. Age of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States	Total	16 to 24 years	25 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 yrs. old and over	Median age (years)
<b>Female, 16 years old and over—Continued</b>											
<b>Managers and administrators, except farm—Con.</b>											
<b>Managers and administrators, n.e.c.—salaried—Continued</b>											
Construction	1 026	28	92	258	117	109	73	137	78	134	45.8
Durable goods manufacturing	2 357	76	276	176	185	389	313	360	287	295	51.2
Nondurable goods, including not specified manufacturing	1 890	66	120	161	149	346	209	216	285	338	52.5
Transportation	574	—	58	22	99	73	98	61	126	37	51.8
Communications, and utilities and sanitary services	523	19	39	61	170	32	110	41	22	29	44.2
Wholesale trade	1 626	16	75	102	239	179	213	429	250	123	54.7
Retail trade	2 762	69	320	120	261	426	457	392	384	333	52.0
Hardware, form equipment, and building material											
retailing	195	—	57	—	19	42	22	19	17	19	...
General merchandise stores	507	—	62	39	94	41	104	78	89	—	50.8
Food stores	242	—	66	—	19	43	57	14	—	43	...
Motor vehicles and accessories retailing	232	—	52	16	12	—	21	23	19	89	...
Gasoline service stations	21	—	—	—	—	21	—	—	—	—	...
Apparel and accessories stores	898	69	24	—	94	161	108	122	199	121	54.7
Furniture, home furnishings, and equipment stores	169	—	18	30	—	41	80	—	—	—	...
Other retail trade	498	—	41	35	23	77	65	136	60	61	55.3
Banking and credit agencies	35	—	—	—	—	—	—	—	—	35	...
Insurance, real estate, and other finance	1 122	—	149	18	158	182	239	148	98	130	51.1
Business and repair services	1 511	—	249	172	174	209	297	95	212	103	48.8
Personal services	682	—	91	85	22	84	70	121	112	97	54.2
Professional and related services	2 018	45	100	210	236	352	455	225	239	156	50.7
All other industries <sup>1</sup>	480	—	67	59	111	117	19	22	48	37	45.1
<b>Managers and administrators, n.e.c.—self-employed</b>	<b>8 114</b>	<b>68</b>	<b>590</b>	<b>606</b>	<b>1 082</b>	<b>1 128</b>	<b>1 390</b>	<b>1 389</b>	<b>1 018</b>	<b>843</b>	<b>43.8</b>
Construction	401	—	56	58	115	11	44	38	20	59	...
Durable goods manufacturing	236	—	—	—	14	68	43	27	52	32	...
Nondurable goods, including not specified manufacturing	297	—	—	22	37	57	39	52	42	48	...
Transportation	98	—	—	25	—	19	—	—	19	—	...
Communications, and utilities and sanitary services	—	—	—	—	—	—	—	—	—	—	...
Wholesale trade	463	37	18	—	55	43	40	99	107	64	56.9
Retail trade	3 809	—	247	288	403	591	639	720	518	403	52.9
Hardware, form equipment, and building material											
retailing	143	—	—	—	60	—	23	38	22	—	...
General merchandise stores	349	—	21	35	—	20	18	186	22	47	...
Food stores	1 243	—	85	128	187	195	245	133	141	129	50.5
Motor vehicles and accessories retailing	126	—	—	19	—	25	—	66	—	16	...
Gasoline service stations	145	—	19	—	20	58	26	—	—	22	...
Apparel and accessories stores	760	—	101	66	37	92	115	117	110	122	53.7
Furniture, home furnishings, and equipment stores	149	—	—	40	—	24	19	20	—	46	...
Other retail trade	894	—	21	—	99	177	193	160	223	21	53.9
Banking and credit agencies	—	—	—	—	—	—	—	—	—	—	...
Insurance, real estate, and other finance	222	—	22	25	58	—	—	34	23	60	...
Business and repair services	747	9	101	44	144	42	145	143	64	55	51.2
Personal services	1 417	—	130	95	201	209	383	191	129	79	51.0
Professional and related services	188	—	—	20	55	29	—	40	21	23	...
All other industries <sup>1</sup>	236	22	16	29	—	59	22	45	23	20	...
<b>Sales workers</b>	<b>18 801</b>	<b>483</b>	<b>2 173</b>	<b>1 789</b>	<b>2 681</b>	<b>2 950</b>	<b>3 123</b>	<b>2 569</b>	<b>1 496</b>	<b>1 537</b>	<b>48.9</b>
Advertising agents and salesmen	249	—	79	28	60	—	35	—	26	21	...
Insurance agents, brokers, and underwriters	1 731	53	152	243	221	240	234	218	140	230	49.1
Real estate agents and brokers	5 463	20	508	443	847	1 034	851	889	427	444	49.4
Stock and bond salesmen	1 033	17	139	79	268	136	195	40	37	122	45.5
Other specified salesmen	1 435	38	284	193	132	119	270	165	173	61	48.0
Salesmen and sales clerks, n.e.c.	8 890	355	1 011	803	1 153	1 421	1 538	1 257	693	659	49.0
Sales representatives, manufacturing industries	1 412	39	256	111	163	202	226	173	78	164	48.4
Sales representatives, wholesale trade	1 421	16	231	175	199	145	239	198	159	59	48.1
Salesmen, retail trade	560	22	39	8	44	97	106	93	79	72	53.3
Other salesmen and sales clerks, n.e.c.	5 497	278	485	509	747	977	967	793	377	364	48.7
<b>Clerical and kindred workers</b>	<b>27 252</b>	<b>2 407</b>	<b>3 320</b>	<b>2 631</b>	<b>3 360</b>	<b>3 748</b>	<b>3 854</b>	<b>3 096</b>	<b>3 016</b>	<b>1 820</b>	<b>47.5</b>
Clerical supervisors, n.e.c.	495	—	—	65	77	—	69	90	78	—	49.5
Collectors, bill and account	152	—	49	36	—	28	—	—	39	—	...
Estimators and investigators, n.e.c.	498	41	44	33	133	27	63	49	82	26	44.9
Expeditors and production controllers	126	—	22	23	—	19	—	—	15	21	...
Insurance adjusters, examiners, and investigators	80	—	22	—	—	39	—	—	—	—	...
Secretaries	8 125	827	791	886	1 088	1 043	1 203	868	961	458	47.3
Stenographers	870	23	142	94	87	178	151	42	113	40	47.5
Stock clerks and storekeepers	304	43	20	16	20	93	—	41	53	18	...
Ticket, station, and express agents	119	—	31	52	—	—	36	—	—	—	...
Other clerical and kindred workers	16 481	1 473	2 199	1 426	1 955	2 205	2 304	2 006	1 656	1 257	47.7
<b>Craftsmen and kindred workers</b>	<b>5 723</b>	<b>242</b>	<b>792</b>	<b>600</b>	<b>817</b>	<b>979</b>	<b>815</b>	<b>606</b>	<b>371</b>	<b>501</b>	<b>47.1</b>
Apparel craftsmen	89	—	25	—	—	39	—	25	—	—	...
Bakers	63	—	—	—	—	41	—	—	—	—	...
Cabinetmakers	15	—	—	—	—	—	—	—	—	15	...
Construction craftsmen	1 325	105	142	232	293	133	165	93	42	120	43.1
Brickmasons and stonemasons	36	—	—	13	—	23	—	—	—	—	...
Carpenters	198	18	26	58	11	17	—	—	28	40	...
Electricians	367	24	45	128	81	36	37	16	—	—	...
Floor layers, except tile setters	—	—	—	—	—	—	—	—	—	—	...
Painters, construction and maintenance	314	31	19	22	143	—	39	21	—	—	...
Plasterers	—	—	—	—	—	—	—	—	—	—	...
Plumbers and pipe fitters	196	8	—	11	41	—	65	41	—	30	...
Structural metal craftsmen	119	—	39	—	17	—	48	15	—	—	...
Other construction craftsmen	95	24	13	—	—	9	24	—	14	11	...

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 2. Age of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total	16 to 24 years	25 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 yrs. old and over	Median age (years)
<b>Female, 16 years old and over—Continued</b>											
<b>Craftsmen and kindred workers—Continued</b>											
Decorators and window dressers	548	—	57	—	62	103	82	112	89	43	53.2
Foremen, n.e.c.	1 791	72	233	231	203	283	205	184	187	193	47.8
Construction	183	17	57	41	33	—	—	16	—	—	...
Manufacturing	1 032	33	139	190	112	157	89	89	112	111	46.3
Durable goods	583	16	120	90	90	97	20	22	55	73	43.6
Nondurable goods, including not specified mfg	449	17	19	100	22	60	69	67	57	38	50.5
Transportation, communications, and other public utilities	123	—	—	—	—	20	21	—	—	82	...
Wholesale and retail trade	150	—	—	—	17	56	55	—	—	—	...
All other industries	303	22	37	—	41	50	40	79	34	—	...
Furniture and wood finishers	—	—	—	—	—	—	—	—	—	17	...
Inspectors, n.e.c.	28	—	—	—	11	—	—	—	—	—	...
Jewelers and watchmakers	56	15	41	—	—	88	101	90	53	9	45.9
Mechanics and repairmen	652	31	142	44	94	—	—	—	—	—	...
Air conditioning, heating, and refrigeration	19	—	—	—	—	19	—	—	—	—	...
Aircraft	46	—	26	—	20	—	—	—	—	9	...
Automobile mechanics, including body	180	—	47	27	16	—	25	56	—	—	...
Radio and television	33	—	—	—	—	—	23	10	—	—	...
Other mechanics and repairmen	374	31	69	17	58	69	53	24	53	—	...
Metal craftsmen, except mechanics	448	19	56	—	129	110	39	38	—	57	45.9
Job and die setters, metal	—	—	—	—	24	18	—	—	—	—	...
Machinists	42	—	—	—	48	33	—	—	—	21	...
Millwrights	121	19	—	—	24	—	—	—	—	—	...
Molders, metal	24	—	—	—	—	—	14	19	—	—	...
Sheetmetal workers and tinsmiths	68	—	35	—	—	—	—	—	—	—	...
Tool and die makers	95	—	21	—	15	59	—	—	—	36	...
Other metal craftsmen	98	—	—	—	18	—	25	19	—	—	...
Millers, grain, flour, and feed	—	—	—	—	—	—	—	—	—	—	...
Opticians, and lens grinders and polishers	—	—	—	—	—	67	14	18	—	—	...
Printing craftsmen	169	—	39	31	—	40	—	—	—	—	...
Stationary engineers	40	—	—	—	25	75	209	46	—	25	50.7
Other craftsmen and kindred workers	499	—	57	62	—	—	—	—	—	—	...
<b>Operatives, except transport</b>	<b>6 548</b>	<b>661</b>	<b>1 180</b>	<b>716</b>	<b>998</b>	<b>826</b>	<b>838</b>	<b>783</b>	<b>341</b>	<b>205</b>	<b>43.6</b>
Assemblers	527	63	176	44	118	17	26	83	—	—	37.8
Checkers, examiners, and inspectors; manufacturing	673	20	134	76	138	63	135	61	46	58	43.9
Dressmakers and seamstresses, except factory	222	—	—	21	39	38	47	—	19	21	...
Meat cutters and butchers, except manufacturing	65	24	20	—	—	—	—	—	—	—	...
Painters, manufactured articles	—	—	—	—	—	79	17	36	—	—	...
Precision machine operatives	149	—	17	—	—	54	—	—	—	20	...
Welders and flamecutters	112	20	—	19	37	25	—	40	—	20	...
Other metalworking operatives	225	61	23	—	—	—	23	—	—	—	...
Sawyers	23	—	—	—	—	—	170	116	60	—	43.0
Sewers and stitchers	942	114	139	126	151	66	—	22	—	13	...
Stationary firemen	49	—	—	14	—	—	—	—	—	73	42.5
Other specified operatives	2 124	234	418	312	198	197	300	262	130	86	44.0
Miscellaneous and not specified operatives	1 437	125	253	104	299	287	120	163	86	—	43.6
Manufacturing	1 207	105	212	104	256	243	97	147	43	—	...
Nonmanufacturing	230	20	41	—	43	44	23	16	43	—	...
<b>Transport equipment operatives</b>	<b>731</b>	<b>34</b>	<b>150</b>	<b>196</b>	<b>126</b>	<b>67</b>	<b>42</b>	<b>97</b>	<b>—</b>	<b>19</b>	<b>39.6</b>
Bus drivers	56	—	—	22	18	—	—	16	—	—	...
Deliverymen and routemen	142	15	—	57	19	—	13	38	—	—	...
Taxicab drivers and chauffeurs	39	—	39	—	—	—	—	—	—	—	...
Truck drivers	451	19	111	95	89	67	29	22	—	19	40.0
Other transport equipment operatives	43	—	—	22	—	—	—	21	—	—	...
<b>Laborers, except farm</b>	<b>867</b>	<b>126</b>	<b>161</b>	<b>117</b>	<b>129</b>	<b>100</b>	<b>80</b>	<b>67</b>	<b>31</b>	<b>56</b>	<b>41.1</b>
Gardeners and groundskeepers, except farm	—	—	—	—	—	—	—	—	8	56	39.9
Other specified laborers	687	109	138	98	96	35	80	67	—	—	...
Miscellaneous and not specified laborers	180	17	23	19	33	65	—	—	23	—	...
Manufacturing	101	17	—	19	—	42	—	—	23	—	...
Nonmanufacturing	79	—	23	—	33	23	—	—	—	—	...
<b>Farmers and farm managers</b>	<b>1 562</b>	<b>37</b>	<b>188</b>	<b>49</b>	<b>305</b>	<b>228</b>	<b>260</b>	<b>239</b>	<b>142</b>	<b>114</b>	<b>49.4</b>
Farmers (owners and tenants)	1 356	37	153	37	305	146	260	220	103	95	50.0
Farm managers	133	—	20	12	—	—	—	—	39	—	...
Farmers and farm managers—allocated	73	—	15	—	—	58	—	—	—	—	...
<b>Farm laborers and farm foremen</b>	<b>181</b>	<b>66</b>	<b>39</b>	<b>—</b>	<b>39</b>	<b>—</b>	<b>19</b>	<b>18</b>	<b>—</b>	<b>—</b>	<b>...</b>
Farm foremen	—	—	—	—	39	—	—	—	—	—	...
Farm laborers	181	66	39	—	—	—	19	18	—	—	...
<b>Service workers, except private household</b>	<b>11 314</b>	<b>1 294</b>	<b>2 015</b>	<b>1 166</b>	<b>1 559</b>	<b>1 175</b>	<b>1 407</b>	<b>1 418</b>	<b>656</b>	<b>624</b>	<b>43.8</b>
Cleaning service workers	1 052	18	111	154	119	54	246	230	94	26	51.4
Food service workers	3 688	534	455	392	546	619	396	372	216	158	44.2
Bartenders	354	—	—	62	63	86	20	61	35	27	...
Cooks, except private household	1 424	172	111	159	197	307	161	152	106	59	46.2
Other food service workers	1 910	362	344	171	286	226	215	159	75	72	41.4
Health service workers	1 513	257	200	172	311	82	146	176	88	81	42.0
Personal service workers	3 874	416	1 005	331	488	302	477	469	155	231	41.9
Barbers	81	19	—	—	25	—	—	37	—	—	...
Boarding and lodging housekeepers	235	—	—	20	20	—	20	98	18	59	...
Hairdressers and cosmetologists	2 734	211	798	239	383	217	354	289	137	106	41.6
Housekeepers, except private household	245	17	24	19	60	48	38	—	—	39	...
Other personal service workers	579	169	183	53	—	37	65	45	—	25	31.6
Protective service workers	317	18	13	64	—	81	59	57	—	—	...
Service workers, except private household—allocated	870	51	231	53	95	37	83	114	103	103	45.7
<b>Private household workers</b>	<b>776</b>	<b>64</b>	<b>80</b>	<b>42</b>	<b>59</b>	<b>151</b>	<b>101</b>	<b>75</b>	<b>100</b>	<b>104</b>	<b>49.7</b>

Table 3. Years of School Completed by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States	Years of school completed								Median school years completed	Percent completed 4 years of high school or more	Percent completed 4 years of college or more
	Total	Elementary school		High school		College					
		Less than 8	8	1 to 3	4	1 to 3	4	5 or more			
<b>Male, 16 years old and over</b> .....	<b>4 837 957</b>	<b>103 030</b>	<b>171 959</b>	<b>427 851</b>	<b>1 085 086</b>	<b>772 733</b>	<b>1 032 723</b>	<b>1 244 575</b>	<b>15.4</b>	<b>85.5</b>	<b>47.1</b>
<b>Professional, technical, and kindred workers</b> .....	<b>1 666 977</b>	<b>5 391</b>	<b>6 768</b>	<b>29 457</b>	<b>137 780</b>	<b>181 838</b>	<b>421 855</b>	<b>883 888</b>	<b>17.0</b>	<b>97.5</b>	<b>78.3</b>
Accountants.....	111 479	198	407	1 673	9 681	18 801	59 685	21 034	16.4	98.0	72.4
Architects.....	20 988	138	132	443	1 553	1 891	5 224	11 607	17.0	96.6	80.2
Computer specialists.....	37 115	-	41	574	5 139	6 625	12 840	11 896	16.5	98.3	66.6
Computer programmers.....	14 497	-	-	173	2 323	2 796	5 018	4 187	16.4	98.8	63.5
Computer systems analysts.....	18 898	-	41	401	2 297	3 300	6 573	6 286	16.5	97.7	68.0
Computer specialists, n.e.c.....	3 720	-	-	-	519	529	1 249	1 423	16.7	100.0	71.8
Engineers.....	422 174	836	1 682	6 635	34 463	56 340	184 983	137 235	16.6	97.8	76.3
Aeronautical and astronautical.....	34 498	-	43	308	2 361	5 624	13 842	12 320	16.6	99.0	75.8
Chemical.....	22 532	-	18	71	387	596	10 255	11 205	17.0	99.6	95.2
Civil.....	54 178	120	386	617	2 814	6 493	27 293	16 455	16.6	97.9	80.7
Electrical and electronic.....	101 943	89	246	1 160	7 848	11 788	44 625	36 187	16.7	98.5	79.3
Industrial.....	48 992	55	190	1 206	6 107	8 286	19 212	13 936	16.5	97.0	67.7
Mechanical.....	67 104	420	422	1 843	6 670	9 107	29 934	18 708	16.5	96.0	72.5
Other engineers.....	92 927	152	377	1 430	8 276	14 446	39 822	28 424	16.5	97.9	73.4
Foresters and conservationists.....	2 916	35	19	26	127	210	1 686	813	16.6	97.3	85.7
Lawyers and judges.....	161 570	218	66	303	2 589	4 220	9 194	145 000	17.0	99.6	95.4
Judges.....	8 316	-	-	59	180	356	676	7 045	17.0	99.3	92.8
Lawyers.....	153 254	218	66	244	2 389	3 864	8 518	137 955	17.0	99.7	95.6
Librarians, archivists, and curators.....	2 960	-	-	41	111	97	289	2 422	17.0	98.6	91.6
Mathematical specialists.....	8 054	21	-	37	273	391	2 565	4 767	17.0	99.3	91.0
Mathematicians and actuaries.....	4 837	-	-	18	60	118	1 738	2 903	17.0	99.6	95.9
Statisticians.....	3 217	21	-	19	213	273	827	1 864	17.0	98.8	83.6
Life and physical scientists.....	53 779	159	85	238	1 095	2 345	12 673	37 184	17.0	99.1	92.7
Agricultural scientists.....	2 022	18	20	57	162	142	308	1 315	17.0	95.3	80.3
Biological scientists.....	3 668	20	-	20	-	145	529	2 954	17.0	98.9	95.0
Chemists.....	25 195	64	65	89	505	1 150	6 396	16 926	17.0	99.1	92.6
Geologists.....	7 960	19	-	55	83	263	3 061	4 479	17.0	99.1	94.7
Physicists and astronomers.....	11 186	38	-	17	156	261	1 470	9 244	17.0	99.5	95.8
Other life and physical scientists.....	3 748	-	-	-	189	384	909	2 266	17.0	100.0	84.7
Operations and systems researchers and analysts.....	14 953	-	113	339	2 609	2 798	4 015	5 079	16.4	97.0	60.8
Personnel and labor relations workers.....	51 915	241	477	1 496	8 962	8 526	17 970	14 243	16.3	95.7	62.0
Physicians, dentists, and related practitioners.....	292 470	412	160	500	4 144	4 976	26 666	255 612	17.0	99.6	96.5
Dentists.....	62 731	39	22	78	670	548	2 951	58 423	17.0	99.8	97.8
Pharmacists.....	27 566	129	41	185	1 357	2 550	13 743	9 561	16.7	98.7	84.5
Physicians, medical and osteopathic.....	174 691	209	17	120	1 602	689	4 510	167 544	17.0	99.8	98.5
Other related practitioners.....	27 482	35	80	117	515	1 189	5 462	20 084	17.0	99.2	93.0
Registered nurses, dietitians, and therapists.....	4 489	47	44	37	516	579	950	2 316	17.0	97.1	72.8
Health technologists and technicians.....	5 922	73	64	289	727	1 271	977	2 521	16.5	92.8	59.1
Religious workers.....	8 297	106	139	218	317	611	976	5 930	17.0	94.4	83.2
Social scientists.....	35 373	22	37	241	1 725	2 686	9 037	21 625	17.0	99.2	86.7
Economists.....	24 762	22	37	176	1 483	2 512	8 261	12 271	17.0	99.1	82.9
Psychologists.....	7 248	-	-	48	25	-	124	7 051	17.0	99.3	99.0
Other social scientists.....	3 363	-	-	17	217	174	652	2 303	17.0	99.5	87.9
Social and recreation workers.....	7 418	44	84	90	591	592	1 030	4 987	17.0	97.1	81.1
Teachers, college and university.....	98 466	-	108	96	774	660	2 331	94 497	17.0	99.8	98.3
Teachers, except college and university.....	50 386	157	130	574	1 952	2 602	7 255	37 716	17.0	98.3	89.3
Engineering and science technicians.....	44 146	451	648	3 027	15 753	11 811	5 809	6 647	13.6	90.7	28.2
Technicians, except health, and engineering and science.....	45 917	104	183	1 992	16 161	16 172	8 576	2 729	13.8	95.0	24.6
Airplane pilots.....	30 242	43	106	1 092	8 323	11 827	6 908	1 943	14.4	95.9	29.3
Other technicians, except health, and engineering and science.....	15 675	61	77	900	7 838	4 345	1 668	786	12.9	93.4	15.7
Writers, artists, and entertainers.....	102 898	1 056	1 297	6 016	20 867	23 032	30 024	20 606	15.9	91.9	49.2
Designers.....	18 920	347	233	1 204	4 283	4 922	4 505	3 426	15.1	90.6	41.9
Editors and reporters.....	20 927	59	100	650	2 047	3 465	8 679	5 927	16.5	96.1	69.8
Musicians and composers.....	6 117	162	153	816	1 614	1 472	856	1 044	13.6	81.5	31.1
Painters and sculptors.....	12 376	54	113	846	3 685	3 126	2 950	1 602	14.4	91.8	36.8
Photographers.....	6 783	57	129	818	2 822	1 937	714	306	12.8	85.2	15.0
Authors, public relations men, and publicity writers.....	20 754	111	143	479	2 645	3 743	8 566	5 067	16.4	96.5	65.7
Other writers, artists, and entertainers.....	17 021	266	426	1 203	3 771	4 367	3 754	3 234	15.0	88.9	41.1
Other professional, technical, and kindred workers.....	83 292	1 073	852	4 572	7 671	14 602	17 100	37 422	16.8	92.2	65.5
<b>Managers and administrators, except farm</b> .....	<b>1 532 728</b>	<b>27 226</b>	<b>43 708</b>	<b>128 606</b>	<b>370 764</b>	<b>308 733</b>	<b>384 190</b>	<b>269 501</b>	<b>14.9</b>	<b>87.0</b>	<b>42.6</b>
Bank officers and financial managers.....	82 003	115	573	2 551	14 961	16 368	29 054	18 381	16.2	96.1	57.8
Buyers, wholesale and retail trade.....	29 160	617	1 277	3 262	8 699	6 614	7 185	1 506	13.3	82.3	29.8
Funeral directors.....	7 832	74	246	460	1 458	4 102	825	667	14.2	90.0	19.1
Health administrators.....	15 970	21	254	359	1 443	2 321	2 892	8 680	17.0	96.0	72.5
Inspectors; public administration.....	9 454	39	193	945	3 046	2 204	1 881	1 146	13.7	87.6	32.0
Managers and superintendents, building.....	7 122	182	231	585	2 171	1 442	1 687	824	13.8	86.0	35.3
Office managers, n.e.c.....	23 631	139	460	1 300	6 314	6 080	6 856	2 482	14.8	92.0	39.5
Officials and administrators; public administration, n.e.c.....	52 926	167	620	2 117	8 272	9 429	13 482	18 839	16.4	94.5	61.1
Purchasing agents and buyers, n.e.c.....	24 105	202	296	1 726	5 865	5 798	7 188	3 030	15.1	90.8	42.4
Restaurant, cafeteria, and bar managers.....	35 027	1 807	2 320	5 819	11 796	7 317	4 241	1 727	12.6	71.6	17.0
Sales managers and department heads, retail trade.....	31 361	304	736	2 856	10 501	8 205	6 790	1 969	13.5	87.6	27.9
Sales managers, except retail trade.....	116 600	360	1 001	4 892	23 914	29 969	43 448	13 016	15.8	94.6	48.4
School administrators, college.....	13 412	-	19	160	519	492	1 367	10 855	17.0	98.7	91.1
School administrators, elementary and secondary.....	43 115	23	21	104	463	415	1 357	40 732	17.0	99.7	97.6
Other specified managers and administrators.....	65 902	3 550	3 269	10 322	18 574	11 360	11 220	7 607	12.9	74.0	28.6
Managers and administrators, n.e.c.—salaried.....	799 515	10 541	19 727	62 415	192 074	162 950	222 181	129 627	15.1	88.4	44.0

Table 3. Years of School Completed by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Years of school completed								Median school years completed	Percent completed 4 years of high school or more	Percent completed 4 years of college or more
	Total	Elementary school		High school		College					
		Less than 8	8	1 to 3	4	1 to 3	4	5 or more			
<b>Male, 16 years old and over—Continued</b>											
<b>Managers and administrators, except farm—Con.</b>											
<b>Managers and administrators, n.e.c.—salaried—Continued</b>											
Construction	88 296	2 595	4 985	13 123	29 551	16 740	16 047	5 255	12.8	76.6	24.1
Durable goods manufacturing	178 576	1 285	3 325	11 802	37 416	35 717	54 776	34 255	16.0	90.8	49.9
Nondurable goods, including not specified manufacturing	114 757	1 350	1 975	7 252	21 805	21 040	39 177	22 158	16.1	90.8	53.4
Transportation	29 996	646	1 175	3 131	8 912	6 689	6 515	2 928	13.5	85.5	31.5
Communications, and utilities and sanitary services	30 337	158	426	1 533	7 950	5 946	9 990	4 334	15.6	93.0	47.2
Wholesale trade	83 255	975	1 553	6 715	22 791	19 908	23 090	8 223	14.4	88.9	37.6
Retail trade	106 707	1 851	3 461	11 020	34 690	25 277	23 209	7 199	13.3	84.7	28.5
Hardware, farm equipment, and building material retailing	10 346	270	399	1 019	3 022	2 638	2 515	483	13.5	83.7	29.0
General merchandise stores	15 972	63	330	952	4 656	3 625	4 926	1 420	14.6	91.6	39.7
Food stores	14 162	472	515	1 696	5 819	2 878	2 078	704	12.8	81.1	19.6
Motor vehicles and accessories retailing	21 589	316	680	2 403	7 183	5 604	4 203	1 200	13.1	84.3	25.0
Gasoline service stations	4 663	118	393	1 025	1 485	832	567	243	12.5	67.1	17.4
Apparel and accessories stores	9 650	192	189	752	2 685	2 464	2 534	834	14.2	88.3	34.9
Furniture, home furnishings, and equipment stores	10 549	105	336	1 262	3 806	2 385	1 955	700	12.9	83.9	25.2
Other retail trade	19 776	315	619	1 911	6 034	4 851	4 431	1 615	13.6	85.6	30.6
Banking and credit agencies	3 472	—	71	135	687	909	1 193	477	15.8	94.1	48.1
Insurance, real estate, and other finance	50 795	413	616	2 010	8 388	10 794	18 182	10 392	16.2	94.0	56.3
Business and repair services	42 614	410	779	2 030	8 330	8 432	13 475	9 158	16.1	92.4	53.1
Personal services	12 214	221	434	1 527	3 492	2 830	2 645	1 063	13.5	82.1	30.4
Professional and related services	36 120	161	292	530	3 049	3 873	7 814	20 401	17.0	97.3	78.1
All other industries <sup>1</sup>	22 376	476	633	1 607	5 013	4 795	6 068	3 784	15.2	87.9	44.0
<b>Managers and administrators, n.e.c.—self-employed</b>											
Construction	175 593	9 085	12 465	28 733	60 694	33 667	22 536	8 413	12.6	71.4	17.6
Durable goods manufacturing	35 501	2 300	3 025	7 061	13 044	6 055	3 101	915	12.4	65.1	11.3
Nondurable goods, including not specified manufacturing	10 187	1 020	588	1 530	3 512	1 756	1 282	499	12.6	69.2	17.5
Transportation	7 854	252	475	867	2 185	1 860	1 616	599	13.2	79.7	28.2
Communications, and utilities and sanitary services	5 250	319	510	1 346	1 653	819	505	98	12.3	58.6	11.5
Wholesale trade	751	38	68	113	262	98	82	90	12.6	70.8	22.9
Retail trade	15 711	648	873	2 379	5 085	3 514	2 546	666	12.8	75.2	20.4
Hardware, farm equipment, and building material retailing	6 149	222	370	792	2 237	1 520	720	288	12.8	77.5	16.4
General merchandise stores	2 966	209	87	443	953	586	547	141	12.8	75.1	23.2
Food stores	10 771	903	1 155	1 803	4 216	1 724	798	172	12.4	64.2	9.0
Motor vehicles and accessories retailing	6 820	295	566	1 158	2 513	1 111	1 001	176	12.6	70.4	17.3
Gasoline service stations	11 783	739	1 194	2 564	5 224	1 545	451	66	12.3	61.8	4.4
Apparel and accessories stores	4 130	108	213	398	1 376	1 067	733	235	13.0	82.6	23.4
Furniture, home furnishings, and equipment stores	5 501	126	301	876	2 093	1 081	859	165	12.7	76.3	18.6
Other retail trade	11 990	370	744	1 615	4 126	2 925	1 709	501	12.8	77.2	18.4
Banking and credit agencies	248	19	22	23	26	100	41	17	...	...	...
Insurance, real estate, and other finance	9 250	45	93	755	2 075	2 220	2 407	1 655	15.2	90.3	43.9
Business and repair services	11 579	500	577	2 184	3 740	2 085	1 681	812	12.7	71.8	21.5
Personal services	10 075	693	868	1 865	3 989	1 672	862	126	12.4	66.0	9.8
Professional and related services	2 109	—	79	57	248	346	822	557	16.4	93.6	65.4
All other industries <sup>1</sup>	6 968	279	657	904	2 137	1 583	773	635	12.8	73.6	20.2
<b>Sales workers</b>											
Advertising agents and salesmen	553 818	7 777	14 545	49 503	151 151	138 051	143 683	49 108	14.2	87.0	34.8
Insurance agents, brokers, and underwriters	15 208	86	109	457	2 783	3 641	6 187	1 945	16.1	95.7	53.5
Real estate agents and brokers	90 816	588	1 352	5 050	22 994	23 905	28 080	8 837	14.9	92.3	40.7
Stock and bond salesmen	52 196	712	1 425	4 459	13 825	14 171	12 233	5 371	14.2	87.4	33.7
Other specified salesmen	40 194	134	549	1 736	4 967	7 575	16 787	8 446	16.3	94.0	62.8
Salesmen and sales clerks, n.e.c.	23 700	1 767	1 390	3 986	6 048	4 047	3 629	2 833	12.8	69.9	27.3
Sales representatives, manufacturing industries	331 704	4 490	9 720	33 805	100 534	84 712	76 767	21 676	13.6	85.5	29.7
Sales representatives, wholesale trade	101 726	544	1 519	7 092	24 121	26 764	31 626	10 060	15.0	91.0	41.0
Salesmen, retail trade	114 408	1 065	3 014	11 130	35 206	30 271	27 262	6 460	13.7	86.7	29.5
Other salesmen and sales clerks, n.e.c.	45 071	1 439	2 570	6 913	16 828	11 170	5 134	1 017	12.7	75.8	13.6
Other salesmen and sales clerks, n.e.c.	70 499	1 442	2 617	8 670	24 379	16 507	12 745	4 139	12.9	81.9	23.9
<b>Clerical and kindred workers</b>											
Clerical supervisors, n.e.c.	145 033	1 995	4 237	14 883	42 988	32 219	29 945	18 766	13.8	85.4	33.6
Collectors, bill and account	11 917	24	139	608	3 051	2 853	2 970	2 272	15.2	93.5	44.0
Estimators and investigators, n.e.c.	1 064	22	33	145	262	328	166	108	13.6	81.2	25.8
Expeditors and production controllers	23 666	272	396	2 308	6 828	6 004	5 052	2 806	14.0	87.4	33.2
Insurance adjusters, examiners, and investigators	7 571	43	158	814	2 326	1 572	1 660	998	13.8	86.6	35.1
Secretaries	4 113	21	39	237	764	1 166	1 146	740	15.6	92.8	45.9
Stenographers	12 420	151	164	873	2 334	2 700	3 851	2 347	16.0	90.4	49.9
Stock clerks and storekeepers	2 348	19	—	40	1 132	915	177	65	13.0	97.5	10.3
Ticket, station, and express agents	4 348	106	183	626	1 709	958	421	345	12.7	79.0	17.6
Other clerical and kindred workers	1 761	22	58	186	633	554	187	121	13.0	84.9	17.5
Other clerical and kindred workers	75 825	1 315	3 067	9 046	23 949	15 169	14 315	8 964	13.1	82.3	30.7
<b>Craftsmen and kindred workers</b>											
Apparel craftsmen	533 344	27 888	46 032	116 815	228 800	67 305	32 442	14 062	12.3	64.2	8.7
Bakers	1 238	237	265	225	304	189	—	18	10.6	41.3	1.5
Cabinetmakers	2 303	264	314	565	881	222	37	20	12.0	50.4	2.5
Construction craftsmen	1 507	78	230	421	646	73	59	—	12.0	51.6	3.9
Brickmasons and stonemasons	149 355	9 873	16 248	37 936	67 292	14 719	2 333	954	12.2	57.1	2.2
Carpenters	7 721	935	1 119	2 185	2 778	620	62	22	11.5	45.1	1.1
Electricians	27 884	2 037	3 529	7 533	11 586	2 486	565	148	12.1	53.0	2.6
Floor layers, except tile setters	40 754	1 029	2 397	7 871	23 023	5 318	818	298	12.4	72.3	2.7
Painters, construction and maintenance	935	91	78	287	358	57	64	—	12.0	51.2	6.8
Plasterers	8 185	1 015	1 293	2 322	2 455	901	179	20	11.3	43.4	2.4
Plumbers and pipe fitters	1 316	82	186	503	504	41	—	—	11.3	41.4	—
Structural metal craftsmen	33 185	1 599	3 443	8 615	15 980	2 868	352	328	12.2	58.8	2.0
Other construction craftsmen	6 814	480	789	2 167	2 614	650	72	42	12.0	49.6	1.7
Other construction craftsmen	22 561	2 605	3 414	6 453	7 994	1 778	221	96	11.4	44.7	1.4

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 3. Years of School Completed by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Years of school completed							Median school years completed	Percent completed 4 years of high school or more	Percent completed 4 years of college or more	
	Total	Elementary school		High school		College					
		Less than 8	8	1 to 3	4	1 to 3	4				5 or more
<b>Male, 16 years old and over—Continued</b>											
<b>Craftsmen and kindred workers—Continued</b>											
Decorators and window dressers	2 018	42	40	179	787	542	362	66	13.0	87.1	21.2
Foremen, n.e.c.	158 229	3 875	8 559	25 706	62 178	26 423	22 353	9 135	12.7	75.9	19.9
Construction	20 541	736	1 815	5 537	8 837	2 517	837	262	12.2	60.6	5.4
Manufacturing	97 349	2 157	4 926	14 708	37 926	16 268	14 632	6 732	12.7	77.6	21.9
Durable goods	71 477	1 426	3 449	10 742	28 789	12 701	9 762	4 608	12.7	78.2	20.1
Nondurable goods, including not specified mfg.	25 872	731	1 477	3 966	9 137	3 567	4 870	2 124	12.7	76.1	27.0
Transportation, communications, and other public utilities	15 184	245	752	2 246	6 735	2 779	2 028	399	12.6	78.6	16.0
Wholesale and retail trade	13 638	437	557	1 729	4 929	2 685	2 589	712	12.8	80.0	24.2
All other industries	11 517	300	509	1 486	3 751	2 174	2 267	1 030	12.9	80.1	28.6
Furniture and wood finishers	379	80	—	120	64	80	14	21	...	...	...
Inspectors, n.e.c.	2 927	113	196	425	857	869	381	86	12.9	74.9	16.0
Jewelers and watchmakers	2 306	199	222	409	901	453	90	32	12.4	64.0	5.3
Mechanics and repairmen	71 482	4 522	7 033	18 150	30 388	8 628	1 989	772	12.2	58.4	3.9
Air conditioning, heating, and refrigeration	6 682	327	676	1 531	3 146	837	127	38	12.3	62.1	2.5
Aircraft	4 123	—	115	746	1 842	1 100	215	105	12.7	79.1	7.8
Automobile mechanics, including body	24 766	2 216	2 939	7 066	9 917	2 075	454	99	12.0	50.7	2.2
Radio and television	4 569	117	424	859	2 338	587	172	72	12.4	69.4	5.3
Other mechanics and repairmen	31 342	1 862	2 879	7 948	13 145	4 029	1 021	458	12.2	59.5	4.7
Metal craftsmen, except mechanics	45 971	2 237	4 901	10 982	22 133	5 089	536	93	12.2	60.6	1.4
Job and die setters, metal	1 509	165	431	286	496	112	19	—	10.7	41.6	1.3
Machinists	8 192	443	981	1 715	4 027	917	88	21	12.2	61.7	0.9
Millwrights	4 279	348	655	948	1 832	459	37	—	12.1	54.4	0.9
Molders, metal	1 002	65	55	276	447	139	20	—	12.2	60.5	2.0
Sheetmetal workers and tinmiths	6 049	255	422	1 771	3 012	570	19	—	12.2	59.5	0.3
Tool and die makers	16 116	534	1 259	3 624	8 380	2 042	242	35	12.3	66.4	1.7
Other metal craftsmen	8 824	427	1 098	2 362	3 939	850	111	37	12.1	55.9	1.7
Millers, grain, flour, and feed	174	—	78	44	52	—	—	—	...	...	...
Opticians, and lens grinders and polishers	1 580	—	98	235	650	348	158	91	12.7	78.9	15.8
Printing craftsmen	16 213	534	975	3 984	8 436	1 812	393	79	12.3	66.1	2.9
Stationary engineers	9 114	395	500	1 906	3 592	911	1 153	657	12.5	69.3	19.9
Other craftsmen and kindred workers	68 548	5 439	6 373	15 528	29 639	6 947	2 584	2 038	12.2	60.1	6.7
<b>Operatives, except transport</b>											
Assemblers	3 718	258	481	920	1 409	545	81	24	12.1	55.4	2.8
Checkers, examiners, and inspectors, manufacturing	6 621	104	359	1 102	2 463	1 500	821	272	12.7	76.4	16.5
Dressmakers and seamstresses, except factory	235	59	—	81	—	—	46	49	...	...	...
Meat cutters and butchers, except manufacturing	4 483	398	397	1 141	1 939	401	190	17	12.2	56.8	4.6
Painters, manufactured articles	1 422	101	185	469	502	101	26	38	11.7	46.9	4.5
Precision machine operatives	6 453	440	928	1 638	2 693	552	150	52	12.1	53.4	3.1
Welders and flamecutters	15 216	1 407	2 325	4 211	5 901	1 268	61	43	11.8	47.8	0.7
Other metalworking operatives	3 609	611	636	1 126	1 048	127	61	—	10.5	34.2	1.7
Sawyers	625	241	105	93	124	17	45	—	8.7	29.8	7.2
Sewers and stitchers	857	34	172	164	193	232	18	44	12.3	56.8	7.2
Stationary firemen	1 298	115	139	262	551	207	24	—	12.2	60.2	1.8
Other specified operatives	32 109	3 074	3 745	8 092	11 802	2 999	1 743	654	12.1	53.6	7.5
Miscellaneous and not specified operatives	20 974	1 369	2 438	4 796	8 849	1 805	1 105	612	12.2	59.0	8.2
Manufacturing	16 247	1 054	1 762	3 682	7 263	1 227	861	398	12.2	60.0	7.7
Nonmanufacturing	4 727	315	676	1 114	1 586	578	244	214	12.2	55.5	9.7
<b>Transport equipment operatives</b>											
Bus drivers	78 960	6 929	12 334	24 581	27 924	5 695	1 050	447	11.5	44.5	1.9
Deliverymen and routemen	2 681	251	478	603	1 003	264	—	82	12.0	50.3	3.1
Taxicab drivers and chauffeurs	12 331	612	1 239	3 228	5 573	1 294	306	79	12.2	58.8	3.1
Truck drivers	2 417	208	346	669	836	179	126	53	11.9	49.4	7.4
Other transport equipment operatives	53 877	5 044	9 268	18 131	17 654	3 270	450	60	11.1	39.8	0.9
Laborers, except farm	7 654	814	1 003	1 950	2 858	688	168	173	12.0	50.8	4.5
Gardeners and groundskeepers, except farm	34 470	4 344	4 375	8 465	11 836	3 577	1 262	611	12.0	50.1	5.4
Other specified laborers	3 716	481	521	934	901	556	219	104	11.7	47.9	8.7
Miscellaneous and not specified laborers	27 434	3 487	3 382	6 823	9 728	2 721	858	435	12.0	50.1	4.7
Manufacturing	3 320	376	472	708	1 207	300	185	72	12.1	53.1	7.7
Nonmanufacturing	1 141	130	248	261	332	131	18	21	11.2	44.0	3.4
Farmers and farm managers	2 179	246	224	447	875	169	167	51	12.2	57.9	10.0
Farmers (owners and tenants)	116 738	8 064	21 115	18 219	47 456	12 837	7 471	1 576	12.2	59.4	7.7
Farm managers	104 887	7 167	19 802	16 546	43 413	11 089	5 813	1 057	12.2	58.5	6.5
Farmers and farm managers—allocated	7 563	128	794	774	2 785	1 226	1 456	400	12.7	77.6	24.5
Farm laborers and farm foremen	4 288	769	519	899	1 258	522	202	119	11.9	49.0	7.5
Farm foremen	8 053	883	1 265	1 303	2 693	1 009	677	223	12.2	57.1	11.2
Farm laborers	1 256	69	127	204	452	225	163	16	12.5	68.2	14.3
Service workers, except private household	6 797	814	1 138	1 099	2 241	784	514	207	12.2	55.1	10.6
Cleaning service workers	70 045	4 322	5 629	11 900	26 198	11 698	5 710	4 588	12.5	68.8	14.7
Food service workers	9 568	1 109	1 656	2 265	2 590	1 532	204	212	11.7	47.4	4.3
Bartenders	10 256	1 273	1 152	2 167	3 968	1 223	326	147	12.1	55.2	4.6
Cooks, except private household	4 771	485	542	1 116	1 845	648	112	23	12.1	55.1	2.8
Other food service workers	3 925	644	484	846	1 486	342	86	37	12.0	49.7	3.1
Health service workers	1 560	144	126	205	637	233	128	87	12.5	69.6	13.8
Personal service workers	814	64	—	61	129	123	97	340	16.3	84.6	53.7
Barbers	13 622	695	1 235	2 913	5 962	1 936	581	300	12.3	64.4	6.5
Boarding and lodging housekeepers	5 430	427	623	1 322	2 456	549	53	—	12.1	56.3	1.0
Hairdressers and cosmetologists	175	—	38	32	43	62	—	—	...	...	...
Housekeepers, except private household	4 485	94	243	883	2 386	676	126	77	12.4	72.8	4.5
Other personal service workers	1 007	87	125	165	208	227	121	74	12.6	62.6	19.4
Protective service workers	2 525	87	206	511	869	422	281	149	12.5	68.2	17.0
Service workers, except private household—allocated	29 523	308	753	3 648	11 600	6 181	4 028	3 005	12.9	84.0	23.8
Private household workers	6 262	873	833	846	1 949	703	474	584	12.3	59.2	16.9
Total	171	—	41	24	22	17	67	—	...	...	...

Table 3. Years of School Completed by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States

	Total	Years of school completed						Median school years completed	Percent completed 4 years of high school or more	Percent completed 4 years of college or more	
		Elementary school		High school		College					
		Less than 8	8	1 to 3	4	1 to 3	4				5 or more
<b>Female, 16 years old and over</b> .....	<b>199 790</b>	<b>5 645</b>	<b>7 516</b>	<b>19 727</b>	<b>53 238</b>	<b>29 248</b>	<b>27 708</b>	<b>56 708</b>	<b>14.4</b>	<b>83.5</b>	<b>42.3</b>
<b>Professional, technical, and kindred workers</b> .....	<b>74 490</b>	<b>331</b>	<b>386</b>	<b>1 789</b>	<b>7 869</b>	<b>8 546</b>	<b>15 419</b>	<b>40 150</b>	<b>17.0</b>	<b>96.6</b>	<b>74.6</b>
<b>Accountants</b> .....	3 127	18	16	64	934	701	925	469	15.3	96.9	44.6
<b>Architects</b> .....	270	—	—	—	24	—	122	124	...	...	...
<b>Computer specialists</b> .....	2 053	15	—	20	351	256	1 142	269	16.3	98.3	68.7
<b>Computer programmers</b> .....	973	—	—	—	183	73	605	112	16.4	100.0	73.7
<b>Computer systems analysts</b> .....	1 013	15	—	20	168	158	495	157	16.3	96.5	64.4
<b>Computer specialists, n.e.c.</b> .....	67	—	—	—	—	25	42	—	...	...	...
<b>Engineers</b> .....	3 202	63	17	84	344	415	1 354	925	16.5	94.9	71.2
<b>Aeronautical and astronautical</b> .....	218	—	—	—	42	22	80	74	...	...	...
<b>Chemical</b> .....	59	—	—	—	—	—	43	16	...	...	...
<b>Civil</b> .....	443	—	—	21	14	79	222	107	16.5	95.3	74.3
<b>Electrical and electronic</b> .....	993	23	17	127	54	397	375	16.7	96.0	77.7	
<b>Industrial</b> .....	395	—	—	—	37	91	137	130	...	...	...
<b>Mechanical</b> .....	303	19	—	—	19	73	143	49	...	...	...
<b>Other engineers</b> .....	791	21	—	63	105	96	332	174	16.3	89.4	64.0
<b>Foresters and conservationists</b> .....	18	—	18	—	—	—	—	—	...	...	...
<b>Lawyers and judges</b> .....	3 089	—	—	23	160	124	353	2 429	17.0	99.3	90.1
<b>Judges</b> .....	194	—	—	—	47	—	20	127	...	...	...
<b>Lawyers</b> .....	2 895	—	—	23	113	124	333	2 302	17.0	99.2	91.0
<b>Librarians, archivists, and curators</b> .....	1 414	—	21	22	23	43	107	1 198	17.0	97.0	92.3
<b>Mathematical specialists</b> .....	693	—	—	—	84	18	315	276	16.8	100.0	85.3
<b>Mathematicians and actuaries</b> .....	287	—	—	—	22	—	154	111	...	...	...
<b>Statisticians</b> .....	406	—	—	—	62	18	161	165	16.8	100.0	80.3
<b>Life and physical scientists</b> .....	1 563	—	—	—	80	—	364	1 119	17.0	100.0	94.9
<b>Agricultural scientists</b> .....	100	—	—	—	—	—	15	58	...	...	...
<b>Biological scientists</b> .....	361	—	—	—	27	—	84	224	...	...	...
<b>Chemists</b> .....	800	—	—	—	53	—	126	674	17.0	100.0	100.0
<b>Geologists</b> .....	67	—	—	—	—	—	44	23	...	...	...
<b>Physicists and astronomers</b> .....	183	—	—	—	—	—	58	125	...	...	...
<b>Other life and physical scientists</b> .....	52	—	—	—	—	—	37	15	...	...	...
<b>Operations and systems researchers and analysts</b> .....	456	—	—	—	157	64	126	107	16.0	100.0	51.1
<b>Personnel and labor relations workers</b> .....	2 565	39	22	152	771	400	489	692	15.2	91.7	46.0
<b>Physicians, dentists, and related practitioners</b> .....	9 882	—	—	122	236	149	679	8 696	17.0	98.8	94.9
<b>Dentists</b> .....	518	—	—	27	—	—	56	435	17.0	94.8	94.8
<b>Pharmacists</b> .....	649	—	—	—	113	125	228	183	16.4	100.0	63.3
<b>Physicians, medical and osteopathic</b> .....	8 226	—	—	95	123	24	256	7 728	17.0	98.8	97.1
<b>Other related practitioners</b> .....	489	—	—	—	—	—	139	350	17.0	100.0	100.0
<b>Registered nurses, dietitians, and therapists</b> .....	6 001	40	100	263	1 537	1 476	991	1 594	15.2	93.3	43.1
<b>Health technologists and technicians</b> .....	1 188	—	—	21	311	319	359	178	15.5	98.2	45.2
<b>Religious workers</b> .....	176	—	—	23	16	—	24	113	...	...	...
<b>Social scientists</b> .....	1 931	—	—	23	20	96	194	1 598	17.0	98.8	92.8
<b>Economists</b> .....	518	—	—	—	—	77	117	301	17.0	95.6	80.7
<b>Psychologists</b> .....	1 210	—	—	—	20	—	35	1 155	17.0	100.0	98.3
<b>Other social scientists</b> .....	203	—	—	—	—	19	42	142	...	...	...
<b>Social and recreation workers</b> .....	1 872	—	—	20	60	113	266	1 413	17.0	98.9	89.7
<b>Teachers, college and university</b> .....	6 888	—	—	45	46	131	666	6 666	17.0	100.0	98.7
<b>Teachers, except college and university</b> .....	12 105	—	51	78	394	681	3 159	7 742	17.0	98.9	90.1
<b>Engineering and science technicians</b> .....	548	—	—	144	65	202	55	82	14.0	73.7	25.0
<b>Technicians, except health, and engineering and science</b> .....	369	—	—	21	98	112	101	37	...	...	...
<b>Airplane pilots</b> .....	132	—	—	—	—	77	55	—	...	...	...
<b>Other technicians, except health, and engineering and science</b> .....	237	—	—	21	98	35	46	37	...	...	...
<b>Writers, artists, and entertainers</b> .....	7 717	57	100	318	1 448	1 860	2 989	945	16.0	93.8	51.0
<b>Designers</b> .....	1 385	17	42	80	288	439	420	99	14.8	90.0	37.5
<b>Editors and reporters</b> .....	2 050	—	—	22	160	404	1 142	322	16.4	98.9	71.4
<b>Musicians and composers</b> .....	508	—	39	44	189	95	80	61	12.9	83.7	27.8
<b>Painters and sculptors</b> .....	845	—	—	—	195	229	290	131	16.0	100.0	49.8
<b>Photographers</b> .....	118	—	—	20	32	24	42	—	...	...	...
<b>Authors, public relations men, and publicity writers</b> .....	1 550	19	—	79	240	299	639	274	16.2	93.7	58.9
<b>Other writers, artists, and entertainers</b> .....	1 261	21	19	73	344	370	376	58	14.4	91.0	34.4
<b>Other professional, technical, and kindred workers</b> .....	7 363	99	41	391	711	1 469	1 174	3 478	16.8	92.8	63.2
<b>Managers and administrators, except farm</b> .....	51 545	1 429	1 942	4 833	14 270	8 950	6 642	13 479	14.1	84.1	39.0
<b>Bank officers and financial managers</b> .....	1 629	—	—	78	542	420	292	297	14.4	95.2	36.2
<b>Buyers, wholesale and retail trade</b> .....	2 250	26	36	241	835	455	515	142	13.0	86.5	29.2
<b>Funeral directors</b> .....	368	27	—	16	187	84	36	18	...	...	...
<b>Health administrators</b> .....	2 781	40	152	185	327	278	300	40	17.0	86.4	64.7
<b>Inspectors; public administration</b> .....	149	—	—	9	57	—	40	43	...	...	...
<b>Managers and superintendents, building</b> .....	719	42	42	104	217	120	39	155	12.8	73.9	27.0
<b>Office managers, n.e.c.</b> .....	2 172	61	61	211	779	677	319	64	13.0	84.7	17.6
<b>Officials and administrators; public administration, n.e.c.</b> .....	2 200	—	36	57	448	391	525	743	16.3	95.8	57.6
<b>Purchasing agents and buyers, n.e.c.</b> .....	390	—	—	20	200	50	59	61	...	...	...
<b>Restaurant, cafeteria, and bar managers</b> .....	3 389	311	349	666	1 330	416	141	176	12.3	60.9	9.4
<b>Sales managers and department heads, retail trade</b> .....	926	20	83	16	398	195	180	34	12.9	87.1	23.1
<b>Sales managers, except retail trade</b> .....	1 043	23	—	35	308	343	277	57	14.4	94.4	32.0
<b>School administrators, college</b> .....	944	—	—	19	21	22	46	836	17.0	98.0	93.4
<b>School administrators, elementary and secondary</b> .....	6 483	—	—	17	121	97	201	6 047	17.0	99.7	96.4
<b>Other specified managers and administrators</b> .....	1 382	39	68	163	491	284	167	170	12.9	80.5	24.4
<b>Managers and administrators, n.e.c.—salaried</b> .....	16 606	358	546	1 394	4 922	3 469	2 925	2 992	13.9	86.2	35.6



Table 3. Years of School Completed by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Years of school completed							Median school years completed	Percent completed 4 years of high school or more	Percent completed 4 years of college or more	
	Total	Elementary school		High school		College					
		Less than 8	8	1 to 3	4	1 to 3	4				5 or more
<b>Female, 16 years old and over—Continued</b>											
<b>Managers and administrators, except farm—Con.</b>											
<b>Managers and administrators, n.e.c.—salaried—Continued</b>											
Construction	1 026	56	72	191	362	249	86	10	12.5	68.9	9.4
Durable goods manufacturing	2 357	—	106	290	857	328	460	316	12.9	83.2	32.9
Nondurable goods, including not specified manufacturing	1 890	39	43	121	612	391	519	165	14.0	89.3	36.2
Transportation	574	—	—	119	173	214	36	32	13.0	79.3	11.8
Communications, and utilities and sanitary services	523	—	—	—	103	182	171	67	15.6	100.0	45.5
Wholesale trade	1 626	42	101	149	493	401	314	126	13.2	82.0	27.1
Retail trade	2 762	110	125	266	1 052	623	398	188	12.8	81.9	21.2
Hardware, farm equipment, and building material											
retailing	195	—	39	19	57	19	61	—	...	...	...
General merchandise stores	507	—	25	37	231	105	63	46	12.8	87.8	21.5
Food stores	242	24	—	38	132	22	26	—	...	...	...
Motor vehicles and accessories retailing	232	24	—	51	67	55	12	23	...	...	...
Gasoline service stations	21	21	—	—	—	—	—	—	...	...	...
Apparel and accessories stores	898	—	40	87	336	278	113	44	13.0	85.9	17.5
Furniture, home furnishings, and equipment stores	169	—	—	19	90	39	21	—	...	...	...
Other retail trade	498	41	21	15	139	105	102	75	13.9	84.5	35.5
Banking and credit agencies	35	—	—	—	—	17	18	—	...	...	...
Insurance, real estate, and other finance	1 122	21	—	111	316	357	87	230	13.9	88.2	28.3
Business and repair services	1 511	20	16	63	455	267	447	243	15.3	93.4	45.7
Personal services	682	49	83	13	284	128	86	39	12.7	78.7	18.3
Professional and related services	2 018	—	—	19	154	216	191	1 438	17.0	99.1	80.7
All other industries <sup>1</sup>	480	21	—	52	61	96	112	138	16.1	84.8	52.1
<b>Managers and administrators, n.e.c.—self-employed</b>	<b>8 114</b>	<b>482</b>	<b>569</b>	<b>1 602</b>	<b>3 087</b>	<b>1 649</b>	<b>580</b>	<b>145</b>	<b>12.5</b>	<b>67.3</b>	<b>8.9</b>
Construction	401	37	19	33	128	97	87	—	12.9	77.8	21.7
Durable goods manufacturing	236	—	—	91	82	42	21	—	...	...	...
Nondurable goods, including not specified manufacturing	297	—	22	70	84	56	65	—	...	...	...
Transportation	98	—	—	44	54	—	—	—	...	...	...
Communications, and utilities and sanitary services	—	—	—	—	—	—	—	—	...	...	...
Wholesale trade	463	19	62	113	172	77	—	20	12.2	58.1	4.3
Retail trade	3 809	342	314	763	1 409	836	94	51	12.3	62.7	3.8
Hardware, farm equipment, and building material											
retailing	143	—	—	41	84	18	—	—	...	...	...
General merchandise stores	349	46	50	28	142	83	—	—	...	...	...
Food stores	1 243	190	185	290	436	125	17	—	11.6	46.5	1.4
Motor vehicles and accessories retailing	126	—	—	41	25	25	35	—	...	...	...
Gasoline service stations	145	—	22	19	21	83	—	—	...	...	...
Apparel and accessories stores	760	42	35	208	229	246	—	—	12.4	62.5	—
Furniture, home furnishings, and equipment stores	149	21	—	20	87	21	—	—	...	...	...
Other retail trade	894	43	22	116	385	235	42	51	12.7	79.8	10.4
Banking and credit agencies	—	—	—	—	—	—	—	—	...	...	...
Insurance, real estate, and other finance	222	—	—	—	60	81	59	22	...	...	...
Business and repair services	747	42	—	55	378	194	62	16	12.7	87.0	10.4
Personal services	1 417	42	128	386	577	159	107	18	12.3	60.8	8.8
Professional and related services	188	—	—	31	65	73	19	—	...	...	...
All other industries <sup>1</sup>	236	—	24	16	78	34	66	18	...	...	...
<b>Sales workers</b>	<b>18 801</b>	<b>420</b>	<b>872</b>	<b>2 798</b>	<b>7 235</b>	<b>3 903</b>	<b>2 740</b>	<b>833</b>	<b>12.7</b>	<b>78.2</b>	<b>19.0</b>
Advertising agents and salesmen	249	14	—	—	40	60	114	21	...	...	...
Insurance agents, brokers, and underwriters	1 731	—	—	174	845	371	285	56	12.8	89.9	19.7
Real estate agents and brokers	5 463	40	104	456	2 212	1 609	862	180	13.0	89.0	19.1
Stock and bond salesmen	1 033	—	—	17	304	176	321	215	16.1	98.4	51.9
Other specified salesmen	1 435	81	98	321	769	113	32	21	12.3	65.2	3.7
Salesmen and sales clerks, n.e.c.	8 890	285	670	1 830	3 065	1 574	1 126	340	12.5	68.7	16.5
Sales representatives, manufacturing industries	1 412	—	56	157	535	240	362	62	12.9	84.9	30.0
Sales representatives, wholesale trade	1 421	—	108	149	410	330	330	94	13.4	81.9	29.8
Salesmen, retail trade	560	21	83	126	178	56	96	—	12.3	58.9	17.1
Other salesmen and sales clerks, n.e.c.	5 497	264	423	1 398	1 942	948	338	184	12.3	62.1	9.5
<b>Clerical and kindred workers</b>	<b>27 252</b>	<b>477</b>	<b>796</b>	<b>3 436</b>	<b>13 551</b>	<b>5 412</b>	<b>1 922</b>	<b>1 658</b>	<b>12.7</b>	<b>82.7</b>	<b>13.1</b>
Clerical supervisors, n.e.c.	495	—	—	21	190	105	107	72	14.0	95.8	36.2
Collectors, bill and account	152	—	—	37	77	20	18	—	...	...	...
Estimators and investigators, n.e.c.	498	20	18	—	130	152	118	60	14.6	92.4	35.7
Expeditors and production controllers	128	—	28	—	44	41	15	—	...	...	...
Insurance adjusters, examiners, and investigators	80	21	—	—	59	—	—	—	...	...	...
Secretaries	8 125	37	83	772	4 372	1 910	606	345	12.7	89.0	11.7
Stenographers	870	—	—	—	499	286	65	20	12.9	100.0	9.8
Stock clerks and storekeepers	304	—	34	73	172	25	—	—	...	...	...
Ticket, station, and express agents	119	—	—	—	102	17	—	—	...	...	...
Other clerical and kindred workers	16 481	399	633	2 533	7 906	2 856	993	1 161	12.6	78.4	13.1
<b>Craftsmen and kindred workers</b>	<b>5 723</b>	<b>434</b>	<b>585</b>	<b>1 257</b>	<b>2 065</b>	<b>596</b>	<b>542</b>	<b>244</b>	<b>12.3</b>	<b>60.2</b>	<b>13.7</b>
Apparel craftsmen	89	26	45	18	—	—	—	—	...	...	...
Bakers	63	—	—	—	63	—	—	—	...	...	...
Cabinetmakers	15	—	—	—	—	—	—	—	...	...	...
Construction craftsmen	1 325	172	161	280	553	104	55	—	12.1	53.7	4.2
Brickmasons and stonemasons	36	—	—	36	—	—	—	—	...	...	...
Carpenters	198	50	61	61	26	—	—	—	...	...	...
Electricians	367	20	—	33	285	29	—	—	...	...	...
Floor layers, except tile setters	—	—	—	—	—	—	—	—	...	...	...
Painters, construction and maintenance	314	20	—	82	118	39	55	—	...	...	...
Plasterers	—	—	—	—	—	—	—	—	...	...	...
Plumbers and pipe fitters	196	30	62	—	83	21	—	—	...	...	...
Structural metal craftsmen	119	28	—	59	17	15	—	—	...	...	...
Other construction craftsmen	95	24	38	9	24	—	—	—	...	...	...

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 3. Years of School Completed by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Years of school completed							Median school years completed	Percent completed 4 years of high school or more	Percent completed 4 years of college or more	
	Elementary school		High school		College						
	Total	Less than 8	8	1 to 3	4	1 to 3	4				5 or more
<b>Female, 16 years old and over—Continued</b>											
<b>Craftsmen and kindred workers—Continued</b>											
Decorators and window dressers	548	19	—	117	175	102	112	23	12.8	75.2	24.6
Foremen, n.e.c.	1 791	39	208	298	600	192	283	171	12.6	69.6	25.3
Construction	183	18	19	86	44	16	—	—	...	...	—
Manufacturing	1 032	21	168	132	360	51	265	35	12.5	68.9	29.1
Durable goods	583	—	38	56	217	30	225	17	12.9	83.9	41.5
Nondurable goods, including not specified mfg	449	21	130	76	143	21	40	18	11.9	49.4	12.9
Transportation, communications, and other public utilities	123	—	21	—	81	21	—	—	...	...	—
Wholesale and retail trade	150	—	—	40	54	20	18	18	...	...	—
All other industries	303	—	—	40	61	84	—	118	...	...	—
Furniture and wood finishers	—	—	—	—	—	—	—	—	...	...	—
Inspectors, n.e.c.	28	—	—	—	28	—	—	—	...	...	—
Jewelers and watchmakers	56	—	—	—	22	34	—	—	...	...	—
Mechanics and repairmen	652	35	81	181	215	37	74	29	12.1	54.4	15.8
Air conditioning, heating, and refrigeration	19	—	19	—	—	—	—	—	...	...	—
Aircraft	46	—	—	46	—	—	—	—	...	...	—
Automobile mechanics, including body	180	27	33	64	31	16	9	—	...	...	—
Radio and television	33	—	10	—	23	—	—	—	...	...	—
Other mechanics and repairmen	374	8	19	71	161	21	65	29	...	...	—
Metal craftsmen, except mechanics	448	19	59	146	192	32	—	—	12.0	50.0	—
Job and die setters, metal	—	—	—	—	—	—	—	—	...	...	—
Machinists	42	—	18	—	24	—	—	—	...	...	—
Millwrights	121	—	27	42	52	—	—	—	...	...	—
Molders, metal	24	—	—	24	—	—	—	—	...	...	—
Sheetmetal workers and tinsmiths	68	—	14	19	21	14	—	—	...	...	—
Tool and die makers	95	—	—	36	59	—	—	—	...	...	—
Other metal craftsmen	98	19	—	25	36	18	—	—	...	...	—
Millers, grain, flour, and feed	—	—	—	—	—	—	—	—	...	...	—
Opticians, and lens grinders and polishers	—	—	—	—	—	—	—	—	...	...	—
Printing craftsmen	169	—	—	49	88	32	—	—	...	...	—
Stationary engineers	40	—	—	22	—	—	18	—	...	...	—
Other craftsmen and kindred workers	499	124	31	146	114	63	—	21	10.9	39.7	4.2
<b>Operatives, except transport</b>	<b>6 548</b>	<b>1 059</b>	<b>1 089</b>	<b>1 954</b>	<b>1 944</b>	<b>405</b>	<b>54</b>	<b>43</b>	<b>10.7</b>	<b>37.4</b>	<b>1.5</b>
Assemblers	527	89	112	81	245	—	—	—	11.3	46.5	—
Checkers, examiners, and inspectors, manufacturing	673	54	90	292	156	81	—	—	11.0	35.2	—
Dressmakers and seamstresses, except factory	222	42	35	22	85	38	—	—	...	...	—
Meat cutters and butchers, except manufacturing	65	—	21	20	24	—	—	—	...	...	—
Painters, manufactured articles	—	—	—	—	—	—	—	—	...	...	—
Precision machine operatives	149	37	37	16	59	—	—	—	...	...	—
Welders and flamecutters	112	—	20	37	55	—	—	—	...	...	—
Other metalworking operatives	225	39	40	93	43	—	10	—	...	...	—
Sawyers	23	—	—	—	—	23	—	—	...	...	—
Sewers and stitchers	942	223	177	207	297	38	—	—	10.0	35.6	—
Stationary firemen	49	—	—	—	27	—	—	—	...	...	—
Other specified operatives	2 124	392	306	639	657	109	—	21	10.7	37.1	1.0
Miscellaneous and not specified operatives	1 437	183	251	547	296	94	44	22	10.6	31.7	4.6
Manufacturing	1 207	164	231	501	217	94	—	—	10.2	25.8	—
Nonmanufacturing	230	19	20	46	79	—	44	22	...	...	—
<b>Transport equipment operatives</b>	<b>731</b>	<b>20</b>	<b>125</b>	<b>247</b>	<b>282</b>	<b>57</b>	<b>—</b>	<b>—</b>	<b>11.7</b>	<b>46.4</b>	<b>—</b>
Bus drivers	56	—	16	—	40	—	—	—	...	...	—
Deliverymen and routemen	142	20	57	13	15	37	—	—	...	...	—
Taxicab drivers and chauffeurs	39	—	—	39	—	—	—	—	...	...	—
Truck drivers	451	—	52	174	205	20	—	—	12.0	49.9	—
Other transport equipment operatives	43	—	—	21	22	—	—	—	...	...	—
<b>Laborers, except farm</b>	<b>867</b>	<b>193</b>	<b>117</b>	<b>251</b>	<b>210</b>	<b>73</b>	<b>23</b>	<b>—</b>	<b>10.5</b>	<b>35.3</b>	<b>2.7</b>
Gardeners and groundskeepers, except farm	—	—	—	—	—	—	—	—	...	...	—
Other specified laborers	687	125	100	212	177	73	—	—	10.7	36.4	—
Miscellaneous and not specified laborers	180	68	17	39	33	—	—	—	...	...	—
Manufacturing	101	45	17	39	—	—	—	—	...	...	—
Nonmanufacturing	79	23	—	—	33	—	23	—	...	...	—
<b>Farmers and farm managers</b>	<b>1 562</b>	<b>133</b>	<b>192</b>	<b>367</b>	<b>507</b>	<b>225</b>	<b>73</b>	<b>65</b>	<b>12.2</b>	<b>55.7</b>	<b>8.8</b>
Farmers (owners and tenants)	1 356	115	192	367	413	166	59	44	12.0	50.3	7.6
Farm managers	133	18	—	—	50	44	—	21	...	...	—
Farmers and farm managers—allocated	73	—	—	—	44	15	—	—	...	...	—
<b>Farm laborers and farm foremen</b>	<b>181</b>	<b>—</b>	<b>—</b>	<b>77</b>	<b>86</b>	<b>—</b>	<b>18</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
Farm foremen	—	—	—	—	—	—	—	—	...	...	—
Farm laborers	181	—	—	77	86	—	18	—	...	...	—
<b>Service workers, except private household</b>	<b>11 314</b>	<b>866</b>	<b>1 287</b>	<b>2 581</b>	<b>5 130</b>	<b>957</b>	<b>257</b>	<b>236</b>	<b>12.2</b>	<b>58.2</b>	<b>4.4</b>
Cleaning service workers	1 052	281	165	223	323	60	—	—	10.1	36.4	—
Food service workers	3 688	333	609	1 020	1 561	146	19	—	11.7	46.8	0.5
Bartenders	354	53	59	78	164	—	—	—	...	...	—
Cooks, except private household	1 424	222	214	445	470	73	—	—	10.9	38.1	—
Other food service workers	1 910	58	336	497	927	73	19	—	12.1	53.4	1.0
Health service workers	1 513	20	110	309	732	212	36	94	12.4	71.0	8.6
Personal service workers	3 874	142	289	834	1 979	490	63	77	12.3	67.3	3.6
Barbers	81	—	—	25	19	—	—	—	...	...	—
Boarding and lodging housekeepers	235	61	41	45	42	46	—	—	...	...	—
Hairdressers and cosmetologists	2 734	23	137	662	1 668	244	—	—	12.3	69.9	—
Housekeepers, except private household	245	58	39	47	22	43	—	36	...	...	—
Other personal service workers	579	—	72	55	228	120	63	41	12.7	78.1	18.0
Protective service workers	317	—	50	83	72	29	44	39	...	...	—
Service workers, except private household—allocated	870	90	64	112	463	20	95	26	12.4	69.4	13.9
<b>Private household workers</b>	<b>776</b>	<b>283</b>	<b>125</b>	<b>137</b>	<b>89</b>	<b>124</b>	<b>18</b>	<b>—</b>	<b>8.8</b>	<b>29.8</b>	<b>2.3</b>

Table 4. Earnings in 1969 of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total	\$15,000	\$17,000	\$20,000	\$25,000	\$30,000	\$40,000	\$50,000	Median earnings (dollars)
		to \$16,999	to \$19,999	to \$24,999	to \$29,999	to \$39,999	to \$49,999	or more	
<b>Male, 16 years old and over</b>	<b>4 837 957</b>	<b>1 520 853</b>	<b>1 054 048</b>	<b>961 910</b>	<b>446 554</b>	<b>431 044</b>	<b>193 448</b>	<b>230 100</b>	<b>19 556</b>
<b>Professional, technical, and kindred workers</b>	<b>1 666 977</b>	<b>487 316</b>	<b>381 404</b>	<b>328 324</b>	<b>149 505</b>	<b>151 030</b>	<b>74 010</b>	<b>95 388</b>	<b>19 723</b>
Accountants	111 479	37 786	27 942	21 886	9 516	7 194	3 140	4 015	18 928
Architects	20 988	5 022	4 603	4 179	2 185	2 367	1 189	1 443	21 040
Computer specialists	37 115	17 403	11 772	5 834	1 200	688	118	100	17 294
Computer programmers	14 497	7 315	4 305	2 210	413	194	60	—	16 982
Computer systems analysts	18 898	8 872	6 239	2 769	524	392	58	44	17 277
Computer specialists, n.e.c.	3 720	1 216	1 228	855	263	102	—	56	18 573
Engineers	422 174	161 481	128 047	86 705	23 625	13 586	4 255	4 475	18 162
Aeronautical and astronautical	34 498	11 128	11 579	9 421	1 761	467	126	16	18 586
Chemical	22 532	7 671	6 690	5 399	1 718	787	90	177	18 612
Civil	54 178	20 791	15 403	10 370	3 220	2 294	962	1 138	18 227
Electrical and electronic	101 943	39 844	33 115	21 277	4 958	1 995	351	403	18 008
Industrial	48 992	19 193	13 619	9 614	3 098	2 091	655	722	18 168
Mechanical	67 104	27 074	21 067	12 767	3 395	1 671	616	514	17 922
Other engineers	92 927	35 780	26 574	17 857	5 475	4 281	1 455	1 505	18 206
Foresters and conservationists	2 916	1 074	862	565	241	132	42	—	18 336
Lawyers and judges	161 570	22 235	21 734	33 831	24 127	27 299	13 834	18 510	25 619
Judges	8 316	729	914	1 732	2 038	2 018	698	187	26 921
Lawyers	153 254	21 506	20 820	32 099	22 089	25 281	13 136	18 323	25 498
Librarians, archivists, and curators	2 960	983	768	441	254	221	139	154	18 941
Mathematical specialists	8 054	2 414	2 105	2 146	600	591	100	98	19 299
Mathematicians and actuaries	4 837	1 427	1 285	1 136	435	374	100	80	19 315
Statisticians	3 217	987	820	1 010	165	217	—	18	19 274
Life and physical scientists	53 779	19 316	16 156	11 459	3 416	2 188	697	547	18 406
Agricultural scientists	2 022	582	669	555	98	75	23	20	18 924
Biological scientists	3 668	1 242	992	696	374	257	85	22	18 790
Chemists	25 195	9 958	7 512	5 248	1 200	899	191	187	18 054
Geologists	7 960	2 556	2 467	1 377	592	531	221	216	18 732
Physicists and astronomers	11 186	3 399	3 473	2 881	907	314	133	79	18 895
Other life and physical scientists	3 748	1 579	1 043	702	245	112	44	23	17 849
Operations and systems researchers and analysts	14 953	6 063	4 508	2 968	864	372	151	27	17 941
Personnel and labor relations workers	51 915	18 731	14 257	10 631	3 979	2 754	955	608	18 521
Physicians, dentists, and related practitioners	292 470	31 522	26 514	47 030	40 123	58 153	36 645	52 483	30 180
Dentists	62 731	6 813	6 573	13 352	10 216	13 281	5 919	6 577	27 265
Pharmacists	27 566	10 245	5 747	5 565	2 564	2 043	596	806	18 847
Physicians, medical and osteopathic	174 691	9 465	9 586	21 391	23 747	38 718	28 237	43 547	35 981
Other related practitioners	27 482	4 999	4 608	6 722	3 596	4 111	1 893	1 553	23 075
Registered nurses, dietitians, and therapists	4 489	1 553	912	633	338	629	190	234	19 275
Health technologists and technicians	5 922	1 752	1 289	1 354	696	480	106	245	19 814
Religious workers	8 297	3 610	1 685	1 154	569	481	307	491	17 959
Social scientists	35 373	9 827	8 906	8 821	3 458	2 527	910	924	19 647
Economists	24 762	6 740	6 365	6 096	2 541	1 740	509	771	19 659
Psychologists	7 248	2 028	1 895	1 895	713	592	362	116	20 142
Other social scientists	3 363	1 059	999	830	204	195	39	37	18 869
Social and recreation workers	7 418	3 047	2 227	1 369	440	175	24	136	17 892
Teachers, college and university	98 466	31 336	26 154	22 591	9 025	5 965	1 833	1 562	19 053
Teachers, except college and university	50 386	27 031	12 852	6 650	1 597	1 273	391	592	16 864
Engineering and science technicians	44 146	20 210	12 358	7 393	2 029	1 245	381	530	17 452
Technicians, except health, and engineering and science	45 917	9 394	11 133	10 617	3 979	7 831	2 580	383	21 145
Airplane pilots	30 242	4 081	5 507	7 090	3 280	7 515	2 516	253	23 902
Other technicians, except health, and engineering and science	15 675	5 313	5 626	3 527	699	316	64	130	18 346
Writers, artists, and entertainers	102 898	31 008	23 933	22 323	9 264	8 190	3 478	4 702	19 562
Designers	18 920	6 627	5 140	4 157	1 200	999	359	438	18 654
Editors and reporters	20 927	6 518	5 418	3 976	1 990	1 487	665	873	19 185
Musicians and composers	6 117	1 444	1 124	1 435	540	746	318	510	21 709
Painters and sculptors	12 376	3 756	2 750	2 795	1 117	1 071	549	338	19 653
Photographers	6 783	2 066	1 293	1 598	698	713	203	212	20 102
Authors, public relations men, and publicity writers	20 754	6 120	5 313	4 783	1 744	1 489	600	705	19 404
Other writers, artists, and entertainers	17 021	4 477	2 895	3 579	1 975	1 685	784	1 626	21 591
Other professional, technical, and kindred workers	83 292	24 518	20 687	17 744	7 980	6 689	2 545	3 129	19 484
<b>Managers and administrators, except farm</b>	<b>1 532 728</b>	<b>393 368</b>	<b>305 665</b>	<b>334 479</b>	<b>168 783</b>	<b>166 130</b>	<b>73 923</b>	<b>90 380</b>	<b>21 007</b>
Bank officers and financial managers	82 003	21 619	17 651	18 586	9 344	8 013	3 290	3 500	20 466
Buyers, wholesale and retail trade	29 160	8 314	5 874	6 641	2 966	2 829	1 131	1 405	20 295
Funeral directors	7 832	1 962	1 018	1 777	1 133	960	522	460	22 634
Health administrators	15 970	4 398	3 224	3 293	2 188	1 625	630	612	20 551
Inspectors, public administration	9 454	4 652	2 649	1 653	277	99	21	103	17 085
Managers and superintendents, building	7 122	1 712	1 344	1 923	860	581	275	427	21 313
Office managers, n.e.c.	23 631	8 069	5 677	5 112	1 880	1 644	743	506	18 980
Officials and administrators, public administration, n.e.c.	52 926	15 421	14 534	13 876	5 302	2 598	690	505	19 279
Purchasing agents and buyers, n.e.c.	24 105	9 243	6 033	4 626	1 519	1 662	453	569	18 397
Restaurant, cafeteria, and bar managers	35 027	10 074	5 641	7 969	3 824	4 184	1 588	1 747	21 128
Sales managers and department heads, retail trade	31 361	9 376	7 181	7 027	2 895	3 031	1 097	754	19 634
Sales managers, except retail trade	116 600	27 683	26 143	28 837	14 362	11 624	4 881	3 070	20 776
School administrators, college	13 412	3 308	3 115	3 748	1 564	1 136	258	283	20 378
School administrators, elementary and secondary	43 115	17 280	15 650	7 245	1 381	1 124	177	258	17 820
Other specified managers and administrators	65 902	21 417	13 565	13 575	6 590	6 091	2 131	2 533	19 551
Managers and administrators, n.e.c.—salaried	799 515	185 285	148 764	168 783	91 580	97 105	46 365	61 633	21 947

Table 4. Earnings in 1969 of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States

	Total	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	Median earnings (dollars)
<b>Male, 16 years old and over—Continued</b>									
<b>Managers and administrators, except farm—Con.</b>									
<b>Managers and administrators, n.e.c.—salaried—Continued</b>									
Construction	88 296	23 445	17 113	17 378	8 843	10 241	5 238	6 038	21 033
Durable goods manufacturing	178 576	38 652	36 274	40 553	20 481	19 564	9 916	13 136	21 771
Nondurable goods, including not specified manufacturing	114 757	23 246	19 731	23 543	13 461	16 160	7 286	11 330	23 059
Transportation	29 996	9 342	5 274	6 248	3 083	2 923	1 264	1 862	20 306
Communications, and utilities and sanitary services	30 337	10 279	7 432	5 784	2 258	2 397	1 053	1 134	18 974
Wholesale trade	83 255	14 994	12 411	17 126	11 661	12 647	6 172	8 244	24 152
Retail trade	106 707	28 737	18 155	22 169	11 742	12 406	6 329	7 169	21 457
Hardware, farm equipment, and building material retailing	10 346	2 547	1 825	2 362	1 135	1 350	585	542	21 694
General merchandise stores	15 972	4 056	2 684	3 611	1 758	1 602	1 004	1 257	21 725
Food stores	14 162	4 627	2 489	2 976	1 288	1 399	565	818	19 958
Motor vehicles and accessories retailing	21 589	5 169	3 503	4 370	2 236	2 841	1 470	2 000	22 428
Gasoline service stations	4 663	1 441	770	1 067	493	433	244	215	20 565
Apparel and accessories stores	9 650	2 623	1 451	1 571	1 279	1 302	769	655	22 390
Furniture, home furnishings, and equipment stores	10 549	2 928	2 022	2 059	1 013	1 316	707	504	20 788
Other retail trade	19 776	5 346	3 411	4 153	2 540	2 163	985	1 178	21 362
Banking and credit agencies	3 472	812	696	901	284	271	246	262	21 265
Insurance, real estate, and other finance	50 795	9 933	8 467	10 126	6 344	6 897	3 663	5 365	23 455
Business and repair services	42 614	8 208	8 133	9 404	5 839	5 857	2 265	2 908	22 640
Personal services	12 214	3 375	2 176	2 465	947	1 675	705	871	21 128
Professional and related services	36 120	9 174	9 017	8 645	3 962	3 175	1 176	971	19 956
All other industries <sup>1</sup>	22 376	5 088	3 885	4 441	2 675	2 892	1 052	2 343	22 494
<b>Managers and administrators, n.e.c.—self-employed</b>									
Construction	35 501	8 588	5 965	8 534	4 104	4 045	1 788	2 477	21 873
Durable goods manufacturing	10 187	2 280	1 385	2 046	1 158	1 406	908	1 004	23 491
Nondurable goods, including not specified manufacturing	7 854	2 089	924	1 665	976	1 049	503	648	22 745
Transportation	5 250	1 418	775	1 057	815	631	283	271	22 044
Communications, and utilities and sanitary services	751	103	120	216	88	137	17	70	23 530
Wholesale trade	15 711	3 589	2 187	3 241	2 133	2 053	1 141	1 367	23 208
Retail trade	60 110	17 154	10 326	14 339	6 531	6 911	2 735	2 114	20 898
Hardware, farm equipment, and building material retailing	6 149	1 825	1 075	1 355	765	506	350	273	20 644
General merchandise stores	2 966	894	311	673	245	419	237	187	22 065
Food stores	10 771	3 154	1 780	2 730	1 146	1 105	534	322	20 827
Motor vehicles and accessories retailing	6 820	1 868	1 065	1 394	870	880	385	358	21 711
Gasoline service stations	11 783	3 869	2 547	2 718	1 052	981	340	276	19 382
Apparel and accessories stores	4 130	1 005	589	1 246	408	678	102	102	21 890
Furniture, home furnishings, and equipment stores	5 501	1 662	930	1 227	573	768	215	126	20 646
Other retail trade	11 990	2 877	2 029	2 996	1 472	1 574	572	470	21 817
Banking and credit agencies	248	26	41	58	21	40	-	62	...
Insurance, real estate, and other finance	9 250	1 350	908	1 803	1 189	1 530	645	1 825	27 372
Business and repair services	11 579	2 493	2 065	2 726	1 415	1 504	697	679	22 259
Personal services	10 075	2 764	1 493	2 234	1 349	1 329	478	428	21 747
Professional and related services	2 109	293	141	452	358	275	172	418	27 353
All other industries <sup>1</sup>	6 968	1 408	1 272	1 437	981	914	304	652	22 797
<b>Sales workers</b>									
Advertising agents and salesmen	553 818	155 923	110 291	122 019	62 226	57 572	21 950	23 837	20 438
Insurance agents, brokers, and underwriters	15 208	3 908	3 432	3 592	1 833	1 681	541	221	20 367
Real estate agents and brokers	90 816	23 149	16 980	20 664	11 574	10 691	4 293	3 465	21 277
Stock and bond salesmen	52 196	12 440	7 953	11 820	6 728	7 086	2 887	3 282	22 413
Other specified salesmen	40 194	6 854	5 719	8 153	5 447	5 875	2 418	5 728	24 614
Salesmen and sales clerks, n.e.c.	23 700	7 273	5 064	4 589	2 630	2 458	806	880	19 711
Sales representatives, manufacturing industries	331 704	102 299	71 143	73 201	34 014	29 781	11 005	10 261	19 680
Sales representatives, wholesale trade	101 726	29 483	21 748	22 757	11 277	9 915	3 321	3 225	19 949
Salesmen, retail trade	114 408	33 586	24 309	25 264	12 274	11 111	4 081	3 783	19 915
Other salesmen and sales clerks, n.e.c.	45 071	16 022	9 627	9 749	3 860	3 160	1 489	1 164	19 030
Clerical and kindred workers	145 033	57 637	35 753	25 916	10 054	8 304	3 659	3 710	18 249
Clerical supervisors, n.e.c.	11 917	4 854	3 786	2 363	473	230	119	92	17 875
Collectors, bill and account	1 064	328	286	212	61	117	14	46	19 140
Estimators and investigators, n.e.c.	23 666	9 839	5 334	4 185	1 740	1 455	715	398	18 121
Expeditors and production controllers	7 571	3 402	2 315	946	472	225	61	150	17 497
Insurance adjusters, examiners, and investigators	4 113	1 727	936	757	210	271	62	150	18 056
Secretaries	12 420	3 084	2 615	2 660	1 491	1 306	444	820	20 961
Stenographers	2 348	713	554	531	294	205	31	20	19 496
Stock clerks and storekeepers	4 348	1 859	1 068	697	242	336	101	45	17 885
Ticket, station, and express agents	1 761	906	257	364	68	83	60	23	16 944
Other clerical and kindred workers	75 825	30 925	18 602	13 201	5 003	4 076	2 052	1 966	18 127
<b>Craftsmen and kindred workers</b>									
Apparel craftsmen	533 344	266 262	134 415	76 549	24 322	18 362	7 045	6 389	17 009
Bakers	1 238	638	192	206	45	80	20	57	16 940
Cabinetmakers	2 303	718	499	493	277	201	97	18	19 606
Construction craftsmen	1 507	535	311	407	42	97	60	55	19 108
Brickmasons and stonemasons	149 355	71 829	38 136	22 587	7 097	5 662	2 371	1 673	17 224
Carpenters	7 721	3 176	1 854	1 372	640	280	162	237	18 108
Electricians	27 884	13 156	6 303	4 165	1 867	1 452	569	372	17 374
Floor layers, except tile setters	40 754	21 577	10 861	5 878	1 125	797	344	172	16 889
Painters, construction and maintenance	935	431	133	172	38	99	43	19	17 823
Plasterers	8 185	3 193	1 806	1 719	324	696	259	188	18 494
Plumbers and pipe fitters	1 316	629	222	219	53	137	21	35	17 392
Structural metal craftsmen	33 185	16 158	9 320	5 092	1 255	764	238	358	17 140
Other construction craftsmen	6 814	3 997	1 967	3 373	1 698	1 344	672	292	16 705
22 561	9 512	5 670	3 373	1 698	1 344	672	292	17 936	

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 4. Earnings in 1969 of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States	Total	\$15,000	\$17,000	\$20,000	\$25,000	\$30,000	\$40,000	\$50,000	Median earnings (dollars)
		to \$16,999	to \$19,999	to \$24,999	to \$29,999	to \$39,999	to \$49,999	or more	
<b>Male, 16 years old and over—Continued</b>									
<b>Craftsmen and kindred workers—Continued</b>									
Decorators and window dressers	2 018	625	636	418	196	101	42	—	18 811
Foremen, n.e.c.	158 229	76 080	42 791	23 813	6 900	5 080	1 803	1 762	17 213
Construction	20 541	9 569	5 465	3 162	880	773	317	375	17 385
Manufacturing	97 349	48 290	27 077	14 069	3 902	2 443	940	628	17 043
Durable goods	71 477	35 450	21 030	9 948	2 467	1 678	589	315	17 041
Nondurable goods, including not specified mfg	25 872	12 840	6 047	4 121	1 435	765	351	313	17 048
Transportation, communications, and other public utilities	15 184	8 482	4 036	1 920	387	239	66	54	16 790
Wholesale and retail trade	13 638	4 749	3 286	2 798	1 001	1 124	317	363	18 890
All other industries	11 517	4 990	2 927	1 864	730	501	163	342	17 788
Furniture and wood finishers	379	85	80	87	22	60	45	—	...
Inspectors, n.e.c.	2 927	1 666	634	371	103	38	20	95	16 757
Jewelers and watchmakers	2 306	986	387	496	207	117	94	19	18 295
Mechanics and repairmen	71 482	36 314	17 218	9 785	3 672	2 549	896	1 048	16 968
Air conditioning, heating, and refrigeration	6 682	3 077	1 675	947	487	241	149	106	17 473
Aircraft	4 123	2 255	1 062	564	123	79	—	40	16 828
Automobile mechanics, including body	24 766	11 549	6 160	3 645	1 500	1 116	373	423	17 406
Radio and television	4 569	2 132	964	679	335	282	80	97	17 475
Other mechanics and repairmen	31 342	17 301	7 357	3 950	1 227	831	294	382	16 812
Metal craftsmen, except mechanics	45 971	27 352	10 494	4 812	1 622	1 006	389	296	16 681
Job and die setters, metal	1 509	269	227	—	62	—	—	22	16 624
Machinists	8 192	4 419	1 715	1 169	418	161	178	132	16 854
Millwrights	4 279	2 660	1 095	363	79	82	—	—	16 609
Molders, metal	1 002	590	138	111	22	59	63	19	16 698
Sheetmetal workers and finsmiths	6 049	3 738	1 360	569	183	143	37	19	16 618
Tool and die makers	16 116	10 254	3 374	1 344	550	425	43	126	16 572
Other metal craftsmen	8 824	4 762	2 543	1 029	308	136	46	—	16 853
Millers, grain, flour, and feed	174	18	—	56	42	20	20	18	...
Opticians, and lens grinders and polishers	1 580	541	270	397	155	160	57	—	19 767
Printing craftsmen	16 213	8 935	4 333	1 993	543	238	115	56	16 815
Stationary engineers	9 114	4 970	2 137	1 155	332	300	113	107	16 834
Other craftsmen and kindred workers	68 548	34 970	16 297	9 473	3 067	2 653	903	1 185	16 960
<b>Operatives, except transport</b>									
Assemblers	97 620	46 106	23 933	14 080	4 722	4 639	1 779	2 361	17 339
Checkers, examiners, and inspectors; manufacturing	3 718	1 653	806	672	192	126	130	139	17 767
Dressmakers and seamstresses, except factory	6 621	3 544	1 636	942	276	182	22	19	16 868
Dressmakers and seamstresses, except factory	235	119	—	67	—	—	—	—	...
Meat cutters and butchers, except manufacturing	4 483	1 946	1 004	769	334	301	50	79	17 883
Painters, manufactured articles	1 422	752	394	120	38	43	54	21	16 891
Precision machine operatives	6 453	3 383	1 722	731	231	226	75	85	16 907
Welders and flamecutters	15 216	7 264	4 366	2 254	444	495	249	144	17 236
Other metalworking operatives	3 609	1 815	752	537	152	136	21	196	16 988
Sawyers	625	245	103	94	—	84	86	13	18 966
Sewers and stitchers	857	332	228	128	90	35	21	23	18 270
Stationary firemen	1 298	768	241	139	23	67	—	60	16 690
Other specified operatives	32 109	14 387	7 346	4 974	1 895	1 963	538	1 006	17 681
Miscellaneous and not specified operatives	20 974	9 898	5 335	2 653	1 047	959	506	576	17 331
Manufacturing	16 247	8 199	4 217	1 889	725	476	249	492	16 982
Nonmanufacturing	4 727	1 699	1 118	764	322	483	257	84	18 783
<b>Transport equipment operatives</b>									
Bus drivers	78 960	34 821	17 087	12 190	6 345	4 983	2 106	1 428	17 818
Deliverymen and routemen	2 681	1 027	796	384	198	114	55	107	18 182
Taxicab drivers and chauffeurs	12 331	5 730	2 925	1 962	690	524	310	190	17 447
Truck drivers	2 417	942	587	521	147	138	21	61	18 362
Other transport equipment operatives	53 877	23 876	10 955	8 213	4 660	3 794	1 566	813	17 839
Other transport equipment operatives	7 654	3 246	1 824	1 110	650	413	154	257	17 956
<b>Laborers, except farm</b>									
Gardeners and groundskeepers, except farm	34 470	13 307	7 216	6 040	2 745	2 827	958	1 357	18 633
Other specified laborers	3 716	1 329	776	565	430	349	167	100	19 045
Miscellaneous and not specified laborers	27 434	10 612	5 893	5 001	2 030	2 158	671	1 069	18 581
Manufacturing	3 320	1 366	547	494	285	320	120	188	18 612
Nonmanufacturing	1 141	605	154	186	37	39	35	85	16 886
Nonmanufacturing	2 179	761	393	308	248	281	85	103	19 508
<b>Formers and farm managers</b>									
Farmers (owners and tenants)	116 738	33 529	19 258	27 936	13 262	13 263	6 037	3 453	20 999
Farm managers	104 887	30 211	17 191	24 933	12 025	11 918	5 526	3 083	21 011
Farmers and farm managers—allocated	7 563	1 887	1 352	1 853	834	982	362	293	21 464
Farm laborers and farm foremen	4 288	1 431	715	1 150	403	363	149	77	19 992
Farm foremen	8 053	2 586	1 704	1 443	770	931	406	213	19 536
Farm laborers	1 256	468	287	167	87	139	68	40	18 672
Farm laborers	6 797	2 118	1 417	1 276	683	792	338	173	19 711
<b>Service workers, except private household</b>									
Cleaning service workers	70 045	29 935	17 299	12 897	3 820	3 003	1 554	1 537	17 882
Food service workers	9 568	4 312	1 858	1 705	418	528	381	366	17 762
Bartenders	10 256	4 187	2 158	1 874	681	618	383	355	18 308
Cooks, except private household	4 771	1 829	1 003	1 046	343	271	222	57	18 665
Other food service workers	3 925	1 707	892	619	300	156	84	167	17 859
Health service workers	1 560	651	263	209	38	191	77	131	18 471
Personal service workers	814	287	163	169	103	41	32	19	19 209
Barbers	13 622	4 663	3 399	3 049	1 097	836	327	251	18 896
Boarding and lodging housekeepers	5 430	2 199	1 450	1 109	292	243	97	40	18 068
Hairdressers and cosmetologists	175	24	61	38	20	—	—	—	...
Housekeepers, except private household	4 485	1 370	944	1 206	468	355	67	75	19 773
Other personal service workers	1 007	365	284	92	59	136	—	—	18 463
Protective service workers	2 525	705	660	604	258	102	131	65	19 534
Service workers, except private household—allocated	29 523	14 166	8 102	5 041	1 116	543	221	334	17 221
Private household workers	6 262	2 320	1 619	1 059	405	437	210	212	18 503
Private household workers	171	63	23	17	—	—	21	47	...

Table 4. Earnings in 1969 of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

United States	Total	\$15,000	\$17,000	\$20,000	\$25,000	\$30,000	\$40,000	\$50,000	Median earnings (dollars)
		to \$16,999	to \$19,999	to \$24,999	to \$29,999	to \$39,999	to \$49,999	or more	
Female, 16 years old and over	199 790	72 601	44 093	35 576	15 964	15 624	7 548	8 384	18 857
Professional, technical, and kindred workers	74 490	30 482	18 102	12 030	4 798	4 608	1 716	2 754	18 121
Accountants	3 127	1 392	693	541	238	168	73	22	17 742
Architects	270	129	24	21	63	13	20	—	...
Computer specialists	2 053	1 258	600	109	19	16	51	—	16 632
Computer programmers	973	588	301	44	—	16	24	—	16 655
Computer systems analysts	1 013	628	274	65	19	—	27	—	16 613
Computer specialists, n.e.c.	67	42	25	—	—	—	—	—	...
Engineers	3 202	1 426	918	667	46	81	21	43	17 572
Aeronautical and astronautical	218	16	126	57	19	—	—	—	...
Chemical	59	—	16	43	—	—	—	—	...
Civil	443	188	139	76	17	—	—	23	17 723
Electrical and electronic	993	520	267	206	—	—	—	—	16 910
Industrial	395	241	70	74	10	—	—	—	...
Mechanical	303	194	35	55	—	19	—	—	...
Other engineers	791	267	265	156	—	62	21	20	18 455
Foresters and conservationists	18	—	—	—	18	—	—	—	...
Lawyers and judges	3 089	730	611	586	347	337	152	326	21 736
Judges	194	19	47	18	19	91	—	—	...
Lawyers	2 895	711	564	568	328	246	152	326	21 518
Librarians, archivists, and curators	1 414	849	414	151	—	—	—	—	16 665
Mathematical specialists	693	286	255	152	—	—	—	—	17 712
Mathematicians and actuaries	287	129	69	89	—	—	—	—	...
Statisticians	406	157	186	63	—	—	—	—	17 742
Life and physical scientists	1 563	735	576	144	44	—	16	48	17 242
Agricultural scientists	100	18	55	—	—	—	—	27	...
Biological scientists	361	211	96	54	—	—	—	—	...
Chemists	800	391	296	69	44	—	—	—	17 091
Geologists	67	17	50	—	—	—	—	—	...
Physicists and astronomers	183	98	27	21	—	—	16	21	...
Other life and physical scientists	52	—	52	—	—	—	—	—	...
Operations and systems researchers and analysts	456	314	48	73	21	—	—	—	16 452
Personnel and labor relations workers	2 565	1 186	755	300	86	131	45	62	17 383
Physicians, dentists, and related practitioners	9 882	1 519	1 609	2 283	1 425	1 622	614	810	23 971
Dentists	518	97	84	90	39	107	24	77	24 333
Pharmacists	649	322	123	117	15	—	19	53	17 061
Physicians, medical and osteopathic	8 226	934	1 273	1 949	1 371	1 464	553	662	24 840
Other related practitioners	489	166	129	107	—	51	18	18	18 826
Registered nurses, dietitians, and therapists	6 001	2 463	1 522	1 037	342	239	123	275	18 059
Health technologists and technicians	1 188	380	465	181	69	36	57	—	18 381
Religious workers	176	57	35	—	16	68	—	—	...
Social scientists	1 931	851	577	211	113	113	23	43	17 595
Economists	518	103	223	109	37	23	23	—	19 099
Psychologists	1 210	587	312	102	76	90	—	43	17 173
Other social scientists	203	161	42	—	—	—	—	—	...
Social and recreation workers	1 872	1 095	391	170	116	39	38	23	16 710
Teachers, college and university	6 888	3 342	1 996	1 066	248	144	23	69	17 153
Teachers, except college and university	12 105	5 926	3 011	1 619	446	410	101	592	17 126
Engineering and science technicians	548	255	118	95	22	46	—	12	17 483
Technicians, except health, and engineering and science	369	51	191	68	20	18	—	21	...
Airplane pilots	132	—	58	36	20	18	—	—	...
Other technicians, except health, and engineering and science	237	51	133	32	—	—	—	21	...
Writers, artists, and entertainers	7 717	2 637	1 727	1 534	553	800	171	295	19 122
Designers	1 385	496	232	292	58	187	101	19	19 541
Editors and reporters	2 050	777	586	270	180	157	18	62	18 270
Musicians and composers	508	104	180	61	60	57	—	46	19 500
Painters and sculptors	845	266	135	258	21	122	—	43	20 417
Photographers	118	20	18	20	14	24	22	—	...
Authors, public relations men, and publicity writers	1 550	563	474	247	135	91	—	40	18 342
Other writers, artists, and entertainers	1 261	411	102	386	85	162	30	85	21 522
Other professional, technical, and kindred workers	7 363	3 601	1 566	1 022	546	327	188	113	17 154
Managers and administrators, except farm	51 545	17 137	11 764	10 403	4 619	4 204	1 489	1 929	19 202
Bank officers and financial managers	1 629	530	375	306	122	203	77	16	19 276
Buyers, wholesale and retail trade	2 250	981	384	383	214	211	22	55	18 125
Funeral directors	368	124	39	83	—	35	38	49	...
Health administrators	2 781	957	666	644	313	128	34	39	18 953
Inspectors, public administration	149	118	31	—	—	—	—	—	...
Managers and superintendents, building	719	199	132	224	45	82	37	—	20 636
Office managers, n.e.c.	2 172	912	418	398	128	181	61	74	18 249
Officials and administrators, public administration, n.e.c.	2 200	863	682	462	54	81	19	39	18 043
Purchasing agents and buyers, n.e.c.	390	149	147	60	17	—	17	—	...
Restaurant, cafeteria, and bar managers	3 389	883	563	836	308	501	172	126	21 486
Sales managers and department heads, retail trade	926	314	229	176	56	61	21	69	18 952
Sales managers, except retail trade	1 043	342	179	250	148	106	—	18	20 010
School administrators, college	944	369	242	277	36	20	—	—	18 277
School administrators, elementary and secondary	6 483	3 053	2 482	696	84	151	17	—	17 228
Other specified managers and administrators	1 382	610	370	188	80	66	28	40	17 657
Managers and administrators, n.e.c.—salaried	16 606	4 395	3 404	3 512	2 094	1 683	595	923	20 718

Table 4. Earnings in 1969 of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total	\$15,000	\$17,000	\$20,000	\$25,000	\$30,000	\$40,000	\$50,000	Median earnings (dollars)
		to \$16,999	to \$19,999	to \$24,999	to \$29,999	to \$39,999	to \$49,999	or more	
<b>Female, 16 years old and over—Continued</b>									
<b>Managers and administrators, except farm—Con.</b>									
<b>Managers and administrators, n.e.c.—salaried—Continued</b>									
Construction	1 026	193	294	278	88	68	66	39	20 468
Durable goods manufacturing	2 357	386	634	506	322	281	75	153	21 566
Nondurable goods, including not specified manufacturing	1 890	458	295	302	344	196	116	179	23 179
Transportation	574	215	118	173	33	18	—	17	18 831
Communications, and utilities and sanitary services	523	122	104	170	39	69	—	19	21 044
Wholesale trade	1 626	430	214	316	271	235	93	67	22 674
Retail trade	2 762	736	530	590	286	286	111	223	20 975
Hardware, farm equipment, and building material retailing	195	22	—	39	19	96	19	—	...
General merchandise stores	507	190	61	132	20	37	26	41	20 095
Food stores	242	20	17	75	46	46	19	19	...
Motor vehicles and accessories retailing	232	35	23	116	—	34	24	—	...
Gasoline service stations	21	—	21	—	—	—	—	—	...
Apparel and accessories stores	898	213	242	124	180	35	23	81	19 926
Furniture, home furnishings, and equipment stores	169	92	40	37	—	—	—	—	...
Other retail trade	498	164	126	67	21	38	—	82	19 024
Banking and credit agencies	35	—	—	—	—	35	—	—	...
Insurance, real estate, and other finance	1 122	313	228	212	117	164	38	50	20 472
Business and repair services	1 511	404	317	318	277	115	33	47	20 542
Personal services	682	136	94	157	130	103	19	43	23 535
Professional and related services	2 018	830	471	441	144	67	23	42	18 140
All other industries <sup>1</sup>	480	172	105	49	43	46	21	44	18 943
<b>Managers and administrators, n.e.c.—self-employed</b>									
Construction	401	142	18	93	83	17	18	30	22 177
Durable goods manufacturing	236	98	45	60	—	11	—	22	...
Nondurable goods, including not specified manufacturing	297	70	162	18	15	—	12	20	...
Transportation	98	44	—	—	—	35	—	19	...
Communications, and utilities and sanitary services	—	—	—	—	—	—	—	—	...
Wholesale trade	463	166	14	157	20	27	38	41	21 640
Retail trade	3 809	1 130	773	856	428	303	112	207	20 009
Hardware, farm equipment, and building material retailing	143	83	18	42	—	—	—	—	...
General merchandise stores	349	99	40	71	45	28	46	20	...
Food stores	1 243	348	155	423	73	125	41	78	21 401
Motor vehicles and accessories retailing	126	16	41	19	—	—	25	25	...
Gasoline service stations	145	63	41	19	22	—	—	—	...
Apparel and accessories stores	760	241	206	117	133	—	—	63	19 024
Furniture, home furnishings, and equipment stores	149	52	36	42	19	—	—	—	...
Other retail trade	894	228	236	123	136	150	—	21	19 784
Banking and credit agencies	—	—	—	—	—	—	—	—	...
Insurance, real estate, and other finance	222	99	—	23	22	56	—	22	...
Business and repair services	747	162	120	143	131	110	20	61	23 199
Personal services	1 417	291	245	473	135	115	120	38	21 823
Professional and related services	188	79	10	63	—	—	15	21	...
All other industries <sup>1</sup>	236	57	34	22	86	21	16	—	...
<b>Sales workers</b>									
Advertising agents and salesmen	249	67	59	41	19	14	21	28	...
Insurance agents, brokers, and underwriters	1 731	666	354	289	194	106	84	38	18 691
Real estate agents and brokers	5 463	1 668	1 155	1 102	770	508	184	76	19 762
Stock and bond salesmen	1 033	212	175	357	161	63	42	23	21 814
Other specified salesmen	1 435	462	308	303	173	107	41	41	19 489
Salesmen and sales clerks, n.e.c.	8 890	2 623	1 782	2 018	959	776	342	390	20 099
Sales representatives, manufacturing industries	1 412	360	249	352	226	75	63	87	21 378
Sales representatives, wholesale trade	1 421	521	199	358	133	81	72	57	19 857
Salesmen, retail trade	560	108	138	108	30	101	43	32	21 574
Other salesmen and sales clerks, n.e.c.	5 497	1 634	1 200	1 200	570	519	164	214	19 796
<b>Clerical and kindred workers</b>									
Clerical supervisors, n.e.c.	495	232	33	97	40	20	22	51	18 409
Collectors, bill and account	152	39	46	28	—	—	21	18	...
Estimators and investigators, n.e.c.	498	251	88	83	44	14	18	—	16 984
Expeditors and production controllers	128	21	65	19	—	—	23	—	...
Insurance adjusters, examiners, and investigators	80	—	22	—	39	19	—	—	...
Secretaries	8 125	3 273	1 614	1 048	668	558	400	564	18 467
Stenographers	870	278	218	268	44	22	21	19	19 161
Stock clerks and storekeepers	304	128	45	70	23	18	20	—	...
Ticket, station, and express agents	119	35	19	48	17	—	—	—	...
Other clerical and kindred workers	16 481	5 898	2 794	2 538	1 060	1 636	1 395	1 160	19 515
<b>Craftsmen and kindred workers</b>									
Apparel craftsmen	89	19	18	20	7	—	25	—	...
Bakers	63	44	19	—	—	—	—	—	...
Cabinetmakers	15	15	—	—	—	—	—	—	...
Construction craftsmen	1 325	619	262	328	46	14	20	36	17 498
Brickmasons and stonemasons	36	23	—	13	—	—	—	—	...
Carpenters	198	130	28	40	—	—	—	—	...
Electricians	367	175	85	92	15	—	—	—	...
Floor layers, except tile setters	—	—	—	—	—	—	—	—	...
Painters, construction and maintenance	314	132	—	109	20	14	20	19	...
Plasterers	—	—	—	—	—	—	—	—	...
Plumbers and pipe fitters	196	80	64	41	11	—	—	—	...
Structural metal craftsmen	119	32	48	22	—	—	—	17	...
Other construction craftsmen	95	47	37	11	—	—	—	—	...

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 4. Earnings in 1969 of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total	\$15,000	\$17,000	\$20,000	\$25,000	\$30,000	\$40,000	\$50,000	Median earnings (dollars)
		to \$16,999	to \$19,999	to \$24,999	to \$29,999	to \$39,999	to \$49,999	or more	
<b>Female, 16 years old and over—Continued</b>									
<b>Craftsmen and kindred workers—Continued</b>									
Decorators and window dressers	548	124	83	117	20	84	71	49	22 863
Foremen, n.e.c.	1 791	711	538	272	57	77	136	—	18 029
Construction	183	99	44	19	—	—	21	—	...
Manufacturing	1 032	434	323	122	41	18	94	—	17 762
Durable goods	583	243	204	48	17	18	53	—	17 713
Nondurable goods, including not specified mfg	449	191	119	74	24	—	41	—	17 845
Transportation, communications, and other public utilities	123	61	20	21	—	—	21	—	...
Wholesale and retail trade	150	22	56	35	—	—	37	—	...
All other industries	303	95	95	75	16	22	—	—	...
Furniture and wood finishers	—	—	—	—	—	—	—	—	...
Inspectors, n.e.c.	28	11	—	17	—	—	—	—	...
Jewelers and watchmakers	56	—	19	—	15	22	—	—	...
Mechanics and repairmen	652	327	146	98	39	16	—	26	16 994
Air conditioning, heating, and refrigeration	19	19	—	—	—	—	—	—	...
Aircraft	46	—	20	—	—	—	—	26	...
Automobile mechanics, including body	180	79	37	27	21	16	—	—	...
Radio and television	33	23	—	10	—	—	—	—	...
Other mechanics and repairmen	374	206	89	61	18	—	—	—	...
Metal craftsmen, except mechanics	448	235	108	43	19	25	18	—	16 906
Job and die setters, metal	—	—	—	—	—	—	—	—	...
Machinists	42	24	—	—	—	—	18	—	...
Milwrights	121	77	44	—	—	—	—	—	...
Molders, metal	24	—	—	24	—	—	—	—	...
Sheetmetal workers and tinsmiths	68	35	14	—	19	—	—	—	...
Tool and die makers	95	63	32	—	—	—	—	—	...
Other metal craftsmen	98	36	18	19	—	25	—	—	...
Millers, grain, flour, and feed	—	—	—	—	—	—	—	—	...
Opticians, and lens grinders and polishers	—	—	—	—	—	—	—	—	...
Printing craftsmen	169	68	49	21	—	17	14	—	...
Stationary engineers	40	18	—	—	—	—	—	—	...
Other craftsmen and kindred workers	499	276	155	18	27	—	—	23	16 808
<b>Operatives, except transport</b>	<b>6 548</b>	<b>1 685</b>	<b>1 024</b>	<b>923</b>	<b>605</b>	<b>1 150</b>	<b>679</b>	<b>482</b>	<b>23 061</b>
Assemblers	527	180	109	46	75	57	60	—	19 298
Checkers, examiners, and inspectors, manufacturing	673	190	103	60	25	119	131	45	23 625
Dressmakers and seamstresses, except factory	222	122	19	—	20	41	—	20	...
Meat cutters and butchers, except manufacturing	65	20	21	—	—	—	—	24	...
Painters, manufactured articles	—	—	—	—	—	—	—	—	...
Precision machine operatives	149	17	54	—	42	17	—	19	...
Welders and flamecutters	112	58	17	37	—	—	—	—	...
Other metalworking operatives	225	40	47	71	—	44	23	—	...
Sawyers	23	—	—	23	—	—	—	—	...
Sewers and stitchers	942	133	115	69	185	213	122	105	29 162
Stationary firemen	49	35	—	14	—	—	—	—	...
Other specified operatives	2 124	557	210	339	117	408	290	203	24 351
Miscellaneous and not specified operatives	1 437	333	329	264	141	251	53	66	21 070
Manufacturing	1 207	200	313	183	141	251	53	66	22 473
Nonmanufacturing	230	133	16	81	—	—	—	—	...
<b>Transport equipment operatives</b>	<b>731</b>	<b>381</b>	<b>200</b>	<b>83</b>	<b>58</b>	<b>9</b>	—	—	<b>16 919</b>
Bus drivers	56	40	16	—	—	—	—	—	...
Deliverymen and routemen	142	56	66	20	—	—	—	—	...
Taxicab drivers and chauffeurs	39	39	—	—	—	—	—	—	...
Truck drivers	451	246	97	41	58	9	—	—	16 833
Other transport equipment operatives	43	—	21	22	—	—	—	—	...
<b>Laborers, except farm</b>	<b>867</b>	<b>176</b>	<b>139</b>	<b>182</b>	<b>132</b>	<b>129</b>	<b>68</b>	<b>41</b>	<b>23 255</b>
Gardeners and groundskeepers, except farm	—	—	—	—	—	—	—	—	...
Other specified laborers	687	176	139	123	57	83	68	41	21 159
Miscellaneous and not specified laborers	180	—	—	59	75	46	—	—	...
Manufacturing	101	—	—	36	42	23	—	—	...
Nonmanufacturing	79	—	—	23	33	23	—	—	...
<b>Farmers and farm managers</b>	<b>1 562</b>	<b>437</b>	<b>415</b>	<b>353</b>	<b>142</b>	<b>102</b>	<b>96</b>	<b>17</b>	<b>19 487</b>
Farmers (owners and tenants)	1 356	404	357	282	142	82	72	17	19 303
Farm managers	133	18	19	52	—	20	24	—	...
Farmers and farm managers—allocated	73	15	39	19	—	—	—	—	...
<b>Farm laborers and farm foremen</b>	<b>181</b>	<b>21</b>	<b>57</b>	<b>65</b>	—	—	<b>20</b>	<b>18</b>	...
Farm foremen	—	—	—	—	—	—	—	—	...
Farm laborers	181	21	57	65	—	—	20	18	...
<b>Service workers, except private household</b>	<b>11 314</b>	<b>3 698</b>	<b>2 162</b>	<b>2 113</b>	<b>1 106</b>	<b>1 189</b>	<b>528</b>	<b>518</b>	<b>19 718</b>
Cleaning service workers	1 052	300	224	219	36	215	18	40	20 046
Food service workers	3 688	1 042	741	806	398	382	209	110	20 378
Bartenders	354	91	121	59	65	18	—	—	...
Cooks, except private household	1 424	434	242	375	135	91	90	57	20 480
Other food service workers	1 910	517	378	372	198	273	119	53	20 806
Health service workers	1 513	423	274	185	130	220	198	83	21 608
Personal service workers	3 874	1 519	721	659	457	285	83	150	18 739
Barbers	81	—	—	19	62	—	—	—	...
Boarding and lodging housekeepers	235	88	63	46	—	20	—	18	...
Hairdressers and cosmetologists	2 734	1 107	526	439	339	188	61	74	18 483
Housekeepers, except private household	245	99	—	82	—	42	22	—	...
Other personal service workers	579	225	132	73	56	35	—	58	18 466
Protective service workers	317	148	124	33	—	—	—	12	...
Service workers, except private household—allocated	870	266	78	211	85	87	20	123	22 156
<b>Private household workers</b>	<b>776</b>	<b>264</b>	<b>34</b>	<b>181</b>	<b>63</b>	<b>117</b>	<b>34</b>	<b>83</b>	<b>22 486</b>



Table 5. Earnings in 1969 for Negroes and Persons of Spanish Origin in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

Occupation	United States										Negro										Persons of Spanish origin									
	\$15,000 to \$16,999		\$17,000 to \$19,999		\$20,000 to \$24,999		\$25,000 to \$29,999		\$30,000 to \$39,999		\$40,000 to \$49,999		\$50,000 or more		\$15,000 to \$16,999		\$17,000 to \$19,999		\$20,000 to \$24,999		\$25,000 to \$29,999		\$30,000 to \$39,999		\$40,000 to \$49,999		\$50,000 or more			
	Total	Male, 16 years old and over	Total	Male, 16 years old and over	Total	Male, 16 years old and over	Total	Male, 16 years old and over	Total	Male, 16 years old and over	Total	Male, 16 years old and over	Total	Male, 16 years old and over	Total	Male, 16 years old and over	Total	Male, 16 years old and over	Total	Male, 16 years old and over	Total	Male, 16 years old and over	Total	Male, 16 years old and over	Total	Male, 16 years old and over	Total	Male, 16 years old and over		
Male, 16 years old and over	57 700	23 069	13 154	9 505	3 363	3 773	2 341	2 495						58 136	21 619	12 081	10 399	4 086	4 787	2 365	2 799									
Professional, technical, and kindred workers	21 256	7 866	4 947	3 508	1 618	1 534	777	1 006					19 788	6 217	3 939	3 580	1 614	2 120	1 064	1 254										
Accountants	611	369	140	102	26	19	20						931	470	221	185	20	24	11											
Architects	127	63	18	61	23	19							245	103	18	41	23	18	42											
Computer specialists	748	408	237	133	23	19							410	301	46	44														
Computer programmers	297	145	104	61	23	19							266	203	46	44														
Computer systems analysts	428	263	104	61	23	19							144	98	46	44														
Computer specialists, n.e.c.	23																													
Engineers	2 598	1 175	838	439	61	69		16					3 729	1 843	1 054	653	143	36												
Aeronautical and astronautical	190	49	83	58									330	162	41	100	27													
Chemical	49	20	20	29									226	21	79	90	36													
Civil	324	158	93	40		17		16					743	392	219	99	15	18												
Electrical and electronic	872	397	252	153	18	52							896	456	308	114	23	18												
Industrial	297	184	70	43									351	190	97	41	23													
Mechanical	320	85	144	70	21								420	223	164	11	22													
Other engineers	546	282	196	46	22								763	399	146	198	20													
Foresters and conservationists	1 404	229		245	268	141	98	44					44	44	158	232	177	135												
Lawyers and judges	262	23	23	72	68	76	22	44					1 060	168	37	24	24													
Judges	1 140	229	356	173	245	73	22	44					999	131	158	232	153	135												
Lowyers	93	17	54	22									87		43	24	20													
Librarians, archivists, and curators	193	72	69	18	34								20		43	24	20													
Mathematical specialists	126	53	35	18	20								67		43	24	20													
Mathematicians and actuaries	67	19	34		14										43	24	20													
Statisticians	579	345	129	53	52								372	134	161	61	16													
Life and physical scientists	132	93	96	15	24								35		42	22														
Agricultural scientists	290	176	14										99		23	23														
Biological scientists	74	27	19		28								197	81	96	20														
Chemists	69	49		20									18																	
Geologists	151	113	38										43			23														
Physicists and astronomers	744	452	110	133	734	25	24	24					431	120	153	158														
Other life and physical scientists	5	144	662	460	196	308	141	98					6 057	590	758	966	675	1 393	736	939										
Operations and systems researchers and analysts	1 359	170	188	258	196	141	98	24					543	73	65	133	60	154	57	66										
Personnel and labor relations workers	418	246	89	83	538	677	436	638					298	160	65	21	298	32												
Physicians, dentists, and related practitioners	3 201	172	183	557	538	35	15	22					5 041	357	610	744	595	1 183	679	873										
Dentists	166	74	74	20									175		83	68														
Pharmacists	177	56	64	40									171	53	38	38														
Physicians, medical and osteopathic	288	170	56	38									197	39	24	46														
Other related practitioners	277	139	46	22	30	17		23					91	27	118	110	50	42	20	22										
Registered nurses, dietitians, and therapists	662	401	94	87	37	21							605	197	44	55	30	64												
Health technologists and technicians	366	241	41	26	22								118	18	44	36	20													
Religious workers	218	133	53	61									97		30	19														
Social scientists	78	25																												
Economists	709	272	283	154	80	27	18	18					17	430	229	170	231	27	61	40										
Psychologists	1 381	575	440	241	16								1 198	229	163	86	28	70	27	19	24									
Other social scientists	1 507	817	478	178	16								729	339	122	75	39	14												
Social and recreation workers	436	219	121	78									529	279	122	75	39	14												
Teachers, college and university																														
Teachers, except college and university																														
Engineering and science technicians																														

Table 5. Earnings in 1969 for Negroes and Persons of Spanish Origin in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample; see text. For meaning of symbols, see text.]

Occupation	United States										Persons of Spanish origin										
	Negro					Total					Total					Total					
	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more
<b>Male, 16 years old and over—Continued</b>																					
<b>Professional, technical, and kindred workers—Continued</b>																					
Technicians, except health, and engineering and science	311	206	68	21	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Airplane pilots	55	18	50	21	16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other technicians, except health, and engineering and science	256	206	357	429	87	31	85	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	1 450	368	170	26	24	—	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Designers	182	26	110	38	36	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Editors and reporters	194	65	55	38	18	—	63	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Musicians and composers	341	21	63	125	51	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Painters and sculptors	116	65	29	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Photographers	121	89	—	32	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Authors, public relations men, and publicity writers	153	45	59	49	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other writers, artists, and entertainers	343	57	41	163	39	31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other professional, technical, and kindred workers	1 666	738	468	229	142	51	38	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Managers and administrators, except farm</b>																					
Bank officers and financial managers	10 401	4 468	2 350	1 644	409	747	305	478	—	—	—	—	—	—	—	—	—	—	—	—	—
Buyers, wholesale and retail trade	228	104	51	30	—	—	25	18	—	—	—	—	—	—	—	—	—	—	—	—	—
Funeral directors	73	24	27	27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Health administrators	554	113	67	114	57	70	58	75	—	—	—	—	—	—	—	—	—	—	—	—	—
Inspectors; public administration	180	33	36	36	34	48	29	145	—	—	—	—	—	—	—	—	—	—	—	—	—
Managers and superintendents, building	279	217	18	26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Office managers, n.e.c.	50	50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Officials and administrators; public administration, n.e.c.	54	41	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Purchasing agents and buyers, n.e.c.	935	344	266	167	48	36	62	12	—	—	—	—	—	—	—	—	—	—	—	—	—
Restaurant, cafeteria, and bar managers	450	121	86	79	69	27	25	43	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Sales managers and department heads, retail trade</b>																					
Sales managers, except retail trade	66	24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
School administrators, college	163	59	47	57	18	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
School administrators, elementary and secondary	453	260	68	70	24	24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other specified managers and administrators	1 648	857	620	147	78	166	68	103	—	—	—	—	—	—	—	—	—	—	—	—	—
Managers and administrators, n.e.c.—salaried	810	446	121	154	160	166	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Managers and administrators, n.e.c.—salaried	3 081	1 355	799	430	160	166	68	103	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Construction</b>																					
Durable goods manufacturing	215	63	64	41	22	25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nondurable goods, including not specified manufacturing	286	108	32	61	38	42	22	25	—	—	—	—	—	—	—	—	—	—	—	—	—
Transportation	133	314	166	63	20	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Communications, and utilities and sanitary services	126	96	77	16	17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale trade	64	51	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Retail trade</b>																					
Hardware, farm equipment, and building material retailing	414	228	57	49	45	35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General merchandise stores	14	—	14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Food stores	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Motor vehicles and accessories retailing	104	57	—	29	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Gasoline service stations	37	37	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apparel and accessories stores	84	46	23	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Furniture, home furnishings, and equipment stores	39	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other retail trade	27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Banking and credit agencies</b>																					
Insurance, real estate, and other finance	89	69	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Business and repair services	321	105	114	84	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Personal services	229	138	53	16	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Professional and related services	35	19	—	16	42	24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
All other industries <sup>1</sup>	734	252	290	126	42	24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	210	113	49	21	—	—	11	16	—	—	—	—	—	—	—	—	—	—	—	—	—

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.



Table 5. Earnings in 1969 for Negroes and Persons of Spanish Origin in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For meaning of symbols, see text)

United States	Negro										Persons of Spanish origin																	
	\$15,000 to \$16,999		\$17,000 to \$19,999		\$20,000 to \$24,999		\$25,000 to \$29,999		\$30,000 to \$39,999		\$40,000 to \$49,999		\$50,000 or more		\$15,000 to \$16,999		\$17,000 to \$19,999		\$20,000 to \$24,999		\$25,000 to \$29,999		\$30,000 to \$39,999		\$40,000 to \$49,999		\$50,000 or more	
	Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total	
<b>Male, 16 years old and over—Continued</b>																												
<b>Craftsmen and kindred workers—Continued</b>																												
Construction craftsmen.....	2	380	946	572	456	95	89	113	109	2	585	1	222	685	314	135	144	26	59	2	380	946	572	456	95	89	113	109
Brickmasons and stonemasons.....	1	560	156	152	160	47	47	45	—	1	152	39	39	44	26	18	25	—	—	1	560	156	152	160	47	47	45	—
Carpenters.....	3	346	200	38	26	46	23	36	—	3	433	204	59	218	93	20	57	26	—	3	346	200	38	26	46	23	36	—
Electricians.....	3	380	213	115	29	—	—	—	—	3	568	262	218	41	21	—	—	—	—	3	380	213	115	29	—	—	—	—
Floor layers, except tile setters.....	—	—	—	—	—	—	—	—	—	—	22	—	—	—	—	—	—	—	—	—	22	—	—	—	—	—	—	—
Painters, construction and maintenance.....	—	—	—	—	—	—	—	—	—	—	22	—	—	—	—	—	—	—	—	—	22	—	—	—	—	—	—	—
Plasterers.....	—	—	—	—	—	—	—	—	—	—	233	104	20	48	34	—	—	—	—	—	233	104	20	48	34	—	—	—
Plumbers and pipe fitters.....	—	—	—	—	—	—	—	—	—	—	53	38	—	—	—	—	—	—	—	—	53	38	—	—	—	—	—	—
Structural metal craftsmen.....	—	—	—	—	—	—	—	—	—	—	519	301	40	40	—	—	—	—	—	—	519	301	40	40	—	—	—	—
Other construction craftsmen.....	—	—	—	—	—	—	—	—	—	—	40	—	—	—	—	—	—	—	—	—	40	—	—	—	—	—	—	—
Decorators and window dressers.....	—	—	—	—	—	—	—	—	—	—	565	274	162	66	42	—	—	—	—	—	565	274	162	66	42	—	—	—
Foremen, n.e.c.....	—	—	—	—	—	—	—	—	—	—	19	—	—	—	—	—	—	—	—	—	19	—	—	—	—	—	—	—
Construction.....	1	418	866	341	150	25	36	—	—	1	855	1	071	444	140	36	77	67	20	—	1	418	866	341	150	25	36	—
Manufacturing.....	72	72	48	—	—	—	—	—	—	72	437	299	42	59	17	—	—	—	—	—	437	299	42	59	17	—	—	—
Durable goods.....	934	934	509	275	125	25	—	—	—	934	939	584	232	21	19	—	—	—	—	—	939	584	232	21	19	—	—	—
Nondurable goods, including not specified mfg.....	216	216	110	61	20	25	—	—	—	216	282	175	64	19	—	—	—	—	—	216	282	175	64	19	—	—	—	—
Transportation, communications, and other public utilities.....	86	86	61	—	—	—	—	—	—	86	195	148	27	—	—	—	—	—	—	—	195	148	27	—	—	—	—	—
Wholesale and retail trade.....	119	119	83	24	—	—	—	—	—	119	139	59	60	—	—	—	—	—	—	—	139	59	60	—	—	—	—	—
All other industries.....	207	207	165	42	—	—	—	—	—	207	145	40	84	—	—	—	—	—	—	—	145	40	84	—	—	—	—	
Furniture and wood finishers.....	—	—	—	—	—	—	—	—	—	—	38	19	—	—	—	—	—	—	—	—	38	19	—	—	—	—	—	—
Inspectors, n.e.c.....	15	15	—	—	—	—	—	—	—	15	—	—	—	—	—	—	—	—	—	—	15	—	—	—	—	—	—	—
Jewelers and watchmakers.....	—	—	—	—	—	—	—	—	—	—	19	36	42	—	—	—	—	—	—	—	19	36	42	—	—	—	—	—
Mechanics and repairmen.....	1	410	654	357	163	111	76	23	26	1	493	898	264	210	63	—	—	—	—	—	493	898	264	210	63	—	—	
Air conditioning, heating, and refrigeration.....	21	21	21	—	—	—	—	—	—	21	149	62	44	—	—	—	—	—	—	—	149	62	44	—	—	—	—	—
Aircraft.....	145	145	102	20	—	—	—	—	—	145	100	80	20	—	—	—	—	—	—	—	100	80	20	—	—	—	—	—
Automobile mechanics, including body.....	752	752	286	198	141	88	13	—	26	752	577	376	80	60	25	—	—	—	—	—	577	376	80	60	25	—	—	—
Radio and television.....	49	49	37	12	—	—	—	—	—	49	192	71	102	19	—	—	—	—	—	—	192	71	102	19	—	—	—	—
Other mechanics and repairmen.....	443	443	208	127	22	—	63	23	—	443	475	309	38	109	—	—	—	—	—	—	475	309	38	109	—	—	—	
Metal craftsmen, except mechanics.....	662	662	393	210	—	—	21	38	—	662	653	487	83	—	—	—	—	—	—	—	653	487	83	—	—	—	—	
Job and die setters, metal.....	146	146	87	59	—	—	—	—	—	146	163	81	41	—	—	—	—	—	—	—	163	81	41	—	—	—	—	
Machinists.....	182	182	99	43	—	—	21	19	—	182	163	81	41	—	—	—	—	—	—	—	163	81	41	—	—	—	—	
Milwrights.....	65	65	—	—	—	—	—	—	—	65	43	22	21	—	—	—	—	—	—	—	43	22	21	—	—	—	—	
Molders, metal.....	93	93	74	—	—	—	—	—	—	93	74	—	—	—	—	—	—	—	—	—	74	—	—	—	—	—	—	
Sheetmetal workers and tinsmiths.....	49	49	17	32	—	—	—	—	—	49	195	174	21	—	—	—	—	—	—	—	195	174	21	—	—	—	—	
Tool and die makers.....	13	13	13	—	—	—	—	—	—	13	163	145	—	—	—	—	—	—	—	—	163	145	—	—	—	—	—	
Other metal craftsmen.....	114	114	103	11	—	—	—	—	—	114	89	65	—	—	—	—	—	—	—	—	89	65	—	—	—	—	—	
Millers, grain, flour, and feed.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Opticians, and lens grinders and polishers.....	27	27	—	27	—	—	—	—	—	27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Printing craftsmen.....	169	169	125	—	—	—	—	23	—	169	259	125	100	63	—	—	—	—	—	—	259	125	100	63	—	—	—	
Stationary engineers.....	167	167	143	—	—	—	—	—	—	167	137	58	—	—	—	—	—	—	—	—	137	58	—	—	—	—	—	
Other craftsmen and kindred workers.....	1	382	551	340	117	135	108	86	45	1	1078	610	215	178	—	—	—	—	—	—	1078	610	215	178	—	—	—	



Table 5. Earnings in 1969 for Negroes and Persons of Spanish Origin in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text.]

	Negro										Persons of Spanish origin																		
	\$15,000 to \$16,999		\$17,000 to \$19,999		\$20,000 to \$24,999		\$25,000 to \$29,999		\$30,000 to \$39,999		\$40,000 to \$49,999		\$50,000 or more		\$15,000 to \$16,999		\$17,000 to \$19,999		\$20,000 to \$24,999		\$25,000 to \$29,999		\$30,000 to \$39,999		\$40,000 to \$49,999		\$50,000 or more		
	Total	Female, 16 years old and over	Total	Female, 16 years old and over	Total	Female, 16 years old and over	Total	Female, 16 years old and over	Total	Female, 16 years old and over	Total	Female, 16 years old and over	Total	Female, 16 years old and over	Total	Female, 16 years old and over	Total	Female, 16 years old and over	Total	Female, 16 years old and over	Total	Female, 16 years old and over	Total	Female, 16 years old and over	Total	Female, 16 years old and over	Total	Female, 16 years old and over	
United States	11 323	3 916	2 725	1 626	639	1 030	696	691	3 372	1 175	511	703	233	317	199	234	871	381	109	145	85	55	17	79	20	20	20	20	20
Professionals, technical, and kindred workers	4 153	1 787	1 254	413	170	219	131	179	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
Accountants	34	—	14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architects	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Computer specialists	222	102	120	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Computer programmers	78	57	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Computer systems analysts	119	45	74	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Computer specialists, n.e.c.	25	—	25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Engineers	23	—	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aeronautical and astronautical	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chemical	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Civil	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Electrical and electronic	23	—	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Industrial	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mechanical	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other engineers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Foresters and conservationists	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lawyers and judges	127	46	41	19	—	—	—	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Judges	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lawyers	127	46	41	19	—	—	—	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Librarians, archivists, and curators	92	44	26	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mathematical specialists	23	—	—	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mathematicians and actuaries	23	—	—	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Statisticians	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	54	17	17	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Agricultural scientists	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Biological scientists	20	—	—	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chemists	17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Geologists	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Physicists and astronomers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other life and physical scientists	17	—	17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Operations and systems researchers and analysts	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Personnel and labor relations workers	226	167	59	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Physicians, dentists, and related practitioners	302	38	58	21	19	90	23	53	302	74	47	85	55	41	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dentists	46	16	—	—	—	—	—	30	19	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pharmacists	45	22	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Physicians, medical and osteopathic	211	—	35	21	19	90	23	23	283	55	47	85	55	41	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other related practitioners	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Registered nurses, dietitians, and therapists	530	145	182	87	17	44	55	—	77	21	20	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Health technologists and technicians	17	—	—	—	—	—	17	—	20	—	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Religious workers	157	48	71	—	38	—	—	—	20	20	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Social scientists	46	—	25	—	21	—	—	—	39	39	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Economists	85	22	46	—	17	—	—	—	39	39	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Psychologists	26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other social scientists	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Social and recreation workers	204	123	62	19	—	—	—	—	17	41	20	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Teachers, college and university	225	121	46	27	—	12	—	19	59	41	42	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Teachers, except college and university	1 269	656	350	117	19	30	36	61	84	30	22	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Engineering and science technicians	25	—	—	—	—	25	—	—	22	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



Table 5. Earnings in 1969 for Negroes and Persons of Spanish Origin in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text.]

	United States														
	Negro					Persons of Spanish origin									
	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	Total	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more
<b>Female, 16 years old and over—Continued</b>															
<b>Managers and administrators, except farm—Continued</b>															
Managers and administrators, n.e.c.—self-employed	182	79	84	—	—	—	19	—	—	—	—	—	—	—	—
Construction	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Durable goods manufacturing	25	25	—	—	—	—	—	—	—	—	—	—	—	—	—
Non-durable goods, including not specified manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Transportation	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Communications, and utilities and sanitary services	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Wholesale trade	83	17	47	—	—	—	19	—	—	—	—	—	—	—	—
Retail trade	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hardware, farm equipment, and building material retailing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General merchandise stores	83	17	47	—	—	—	19	—	—	—	—	—	—	—	—
Food stores	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Motor vehicles and accessories retailing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Gasoline service stations	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apparel and accessories stores	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Furniture, home furnishings, and equipment stores	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other retail trade	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Banking and credit agencies	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Insurance, real estate, and other finance	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Business and repair services	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Personal services	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Professional and related services	37	37	—	—	—	—	—	—	—	—	—	—	—	—	—
All other industries <sup>1</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Sales workers</b>	362	136	23	63	18	—	—	—	—	—	—	—	—	—	—
Advertising agents and salesmen	18	18	—	—	—	—	—	—	—	—	—	—	—	—	—
Insurance agents, brokers, and underwriters	61	39	23	—	—	—	—	—	—	—	—	—	—	—	—
Real estate agents and brokers	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Stock and bond salesmen	20	—	—	20	—	—	—	—	—	—	—	—	—	—	—
Other specified salesmen	240	79	100	43	18	—	—	—	—	—	—	—	—	—	—
Salesmen and sales clerks, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sales representatives, manufacturing industries	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sales representatives, wholesale trade	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Salesmen, retail trade	228	79	88	43	18	—	—	—	—	—	—	—	—	—	—
Other salesmen and sales clerks, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Clerical and kindred workers</b>	1 663	390	275	228	72	245	190	263	—	—	—	—	—	—	—
Clerical supervisors, n.e.c.	50	—	—	—	—	20	—	30	—	—	—	—	—	—	—
Collectors, bill and account	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Estimators and investigators, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Expeditors and production controllers	22	—	22	—	—	—	—	—	—	—	—	—	—	—	—
Insurance adjusters, examiners, and investigators	266	102	22	16	—	58	19	49	—	—	—	—	—	—	—
Secretaries	42	23	19	27	—	—	—	—	—	—	—	—	—	—	—
Stenographers	68	16	25	34	—	—	—	—	—	—	—	—	—	—	—
Stock clerks and storekeepers	34	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ticket, station, and express agents	1 181	272	183	132	72	167	171	184	—	—	—	—	—	—	—
Other clerical and kindred workers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Craftsmen and kindred workers</b>	108	77	31	—	—	—	—	—	—	—	—	—	—	—	—
Apparel craftsmen	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bakers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cabinetmakers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.





Table 5. Earnings in 1969 for Negroes and Persons of Spanish Origin in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

Occupation	United States										Persons of Spanish origin											
	Negro					Persons of Spanish origin					Negro					Persons of Spanish origin						
	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	Total	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more
<b>Female, 16 years old and over—Continued</b>																						
<b>Operatives, except transport</b>																						
Assemblers	1 031	291	180	112	53	195	154	46	59	60	137	99	25	26	406	59	60	137	99	25	26	
Checkers, examiners, and inspectors, manufacturing	146	37	37	—	28	—	44	—	35	21	14	—	—	—	35	—	21	14	—	—	—	—
Dressmakers and seamstresses, except factory	—	66	—	—	25	—	—	—	25	18	—	—	—	—	63	25	18	—	—	—	—	—
Meat cutters and butchers, except manufacturing	24	—	—	—	—	—	—	24	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Painters, manufactured articles	17	—	—	—	—	17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Precision machine operatives	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Welders and flamecutters	42	—	—	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other metalworking operatives	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sawyers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sewers and stitchers	169	16	34	8	—	67	22	22	14	—	18	23	—	—	55	14	—	18	23	—	—	—
Stationary firemen	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other specified operatives	312	78	71	43	—	55	65	—	20	—	38	32	—	—	141	20	—	38	32	—	—	—
Miscellaneous and not specified operatives	230	94	38	42	—	56	—	—	—	—	—	—	—	—	88	—	—	—	—	—	—	—
Manufacturing	165	71	38	—	—	56	—	—	—	—	—	—	—	—	67	—	—	—	—	—	—	—
Nonmanufacturing	65	23	—	42	—	—	—	—	—	—	—	—	—	—	21	—	—	—	—	—	—	—
<b>Transport equipment operatives</b>																						
Bus drivers	45	23	—	22	—	—	—	—	—	—	—	—	—	—	18	—	—	—	—	—	—	—
Deliverymen and routemen	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Taxicab drivers and chauffeurs	23	—	—	—	—	—	—	—	—	—	—	—	—	—	18	—	—	—	—	—	—	—
Truck drivers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other transport equipment operatives	22	—	—	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Laborers, except farm</b>																						
Gardeners and groundskeepers, except farm	152	—	42	—	42	—	46	22	—	—	—	—	—	—	13	13	—	—	—	—	—	—
Other specified laborers	110	—	42	—	—	—	46	22	—	—	—	—	—	—	13	13	—	—	—	—	—	—
Miscellaneous and not specified laborers	42	—	—	—	42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manufacturing	42	—	—	—	42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nonmanufacturing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Farmers and farm managers</b>																						
Farmers (owners and tenants)	85	—	12	22	19	—	32	—	—	—	—	—	—	—	35	—	—	—	—	—	—	—
Farm managers	85	—	12	22	19	—	32	—	—	—	—	—	—	—	35	—	—	—	—	—	—	—
Farmers and farm managers—allocated	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Farm laborers and farm foremen</b>																						
Farm foremen	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21	21	—	—	—	—	—	—
Farm laborers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21	21	—	—	—	—	—	—
<b>Service workers, except private household</b>																						
Cleaning service workers	1 582	287	293	419	164	218	109	92	192	57	40	105	72	18	502	192	57	40	18	105	72	18
Food service workers	405	39	100	135	17	96	18	17	60	18	—	43	—	—	121	60	18	—	—	43	—	—
Barbers	365	30	85	105	66	21	41	17	41	—	—	21	—	—	84	41	—	—	—	21	—	—
Cooks, except private household	212	—	70	105	—	—	20	17	20	—	—	—	—	—	42	20	—	—	—	—	—	—
Other food service workers	153	30	15	—	66	21	21	—	21	—	—	—	—	—	42	21	—	—	—	—	—	—
Health service workers	458	158	42	109	23	67	50	9	38	—	—	21	—	—	108	38	—	—	21	—	—	—
Personal service workers	238	60	66	33	41	14	—	24	53	—	—	20	—	—	20	53	—	—	20	—	—	—
Barbers	44	—	—	19	25	—	—	—	—	—	—	—	—	—	189	—	—	—	18	—	—	—
Boarding and lodging housekeepers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Handdressers and cosmetologists	28	14	—	—	—	14	—	—	53	—	—	—	—	—	—	—	—	—	—	—	—	—
Housekeepers, except private household	—	—	—	—	—	—	—	—	—	—	—	—	—	—	171	—	—	—	18	—	—	—
Other personal service workers	166	46	66	14	16	—	—	24	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Protective service workers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, except private household—allocated	116	—	—	37	17	20	—	42	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Private household workers</b>																						
Private household workers	399	76	18	96	38	83	34	54	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 6. Years of School Completed by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Total	16 to 24 years	25 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 years old and over
<b>LESS THAN 8 YEARS OF ELEMENTARY SCHOOL</b>										
Male employed, 16 years old and over	103 030	601	8 705	10 056	12 077	15 343	14 801	15 804	13 830	11 813
Professional, technical, and kindred workers	5 391	24	642	669	527	693	764	868	571	633
Accountants	198	-	18	40	21	20	-	16	-	83
Architects	138	-	38	-	-	54	46	-	-	-
Computer specialists	-	-	-	-	-	-	-	-	-	-
Engineers	836	-	82	143	69	111	89	182	39	121
Civil	120	-	20	20	-	-	21	14	-	22
Electrical and electronic	89	-	19	22	25	23	-	-	-	-
Industrial	55	-	-	-	-	-	-	39	16	-
Mechanical	420	-	20	61	44	43	68	109	-	75
Other engineers	152	-	23	40	-	45	-	20	-	24
Lawyers and judges	218	-	21	-	34	25	-	16	64	58
Judges	-	-	-	-	-	-	-	-	-	-
Lawyers	218	-	21	-	34	25	-	16	64	58
Mathematical specialists	21	-	21	-	-	-	-	-	-	-
Life and physical scientists	159	-	-	43	-	42	15	23	-	36
Chemists	64	-	-	-	-	23	-	23	-	18
Physicians, dentists, and related practitioners	412	-	61	30	108	46	39	41	66	21
Dentists	39	-	-	-	-	-	39	-	-	-
Pharmacists	129	-	36	-	48	-	-	22	23	-
Physicians, medical and osteopathic	209	-	25	30	44	46	-	-	43	21
Health technologists and technicians	73	-	-	24	-	22	-	-	27	-
Social scientists	22	-	-	-	-	-	-	-	22	-
Teachers, college and university	-	-	-	-	-	-	-	-	-	36
Engineering and science technicians	451	-	22	62	39	81	103	108	-	-
Writers, artists, and entertainers	1 056	24	75	212	57	100	96	272	102	118
Designers	347	24	-	89	-	44	34	84	17	55
Editors and reporters	59	-	-	16	21	-	-	-	22	-
Other writers, artists, and entertainers	650	-	75	107	36	56	62	188	63	63
Other professional, technical, and kindred workers	1 807	-	304	115	199	192	376	210	251	160
Managers and administrators, except farm	27 226	42	1 150	2 026	2 593	3 756	4 127	4 458	4 045	5 029
Bank officers and financial managers	115	-	21	-	-	36	19	18	21	-
Buyers, wholesale and retail trade	617	-	23	-	-	102	75	158	101	158
Health administrators	21	-	-	-	-	-	-	-	20	-
Officials and administrators, public administration, n.e.c.	167	-	-	25	20	40	-	62	379	297
Restaurant, cafeteria, and bar managers	1 807	19	19	154	254	272	149	264	379	22
Sales managers and department heads, retail trade	304	23	-	41	-	60	23	73	62	89
Sales managers, except retail trade	360	-	20	43	63	38	-	38	69	89
School administrators, college	-	-	-	-	-	-	-	-	-	-
School administrators, elementary and secondary	23	-	-	-	-	-	-	23	-	-
Other specified managers and administrators	4 186	-	640	261	495	602	563	323	677	625
Managers and administrators, n.e.c.	19 626	-	427	1 502	1 761	2 606	3 298	3 499	2 695	3 838
Construction	4 895	-	166	581	711	888	837	771	451	490
Durable goods manufacturing	2 305	-	64	182	227	229	371	466	387	379
Nondurable goods, including not specified manufacturing	1 602	-	60	35	101	215	216	281	221	473
Transportation, communications, and other public utilities	1 161	-	18	117	38	223	160	162	293	150
Wholesale trade	1 623	-	41	103	123	244	310	342	460	983
Retail trade	4 823	-	65	455	393	608	855	868	596	61
General merchandise stores	272	-	16	19	40	73	42	21	188	188
Food stores	1 375	-	41	151	144	180	208	268	195	234
Motor vehicles retailing and service stations	1 468	-	24	158	117	296	232	226	181	500
Other retail trade	1 708	-	-	130	113	92	342	332	199	285
Finance, insurance, and real estate	477	-	18	-	-	38	57	79	-	216
Business and repair services	910	-	24	70	98	118	128	93	163	169
Personal services	914	-	-	21	-	114	212	300	98	233
All other industries <sup>1</sup>	916	-	12	-	90	50	218	169	144	-
Sales workers	7 777	15	653	542	773	1 125	946	1 003	1 272	1 448
Advertising agents and salesmen	86	-	45	-	-	-	-	21	-	20
Insurance agents, brokers, and underwriters	588	-	57	21	59	135	40	29	131	116
Real estate agents and brokers	712	-	43	-	-	81	33	56	221	278
Stock and bond salesmen	134	-	-	-	-	21	-	38	34	41
Other specified salesmen	1 767	15	320	346	157	208	189	203	148	181
Salesmen and sales clerks, n.e.c.	4 490	-	188	175	557	680	684	656	738	812
Sales representatives, manufacturing industries	544	-	-	-	40	94	74	100	157	79
Other salesmen and sales clerks, n.e.c.	3 946	-	188	175	517	586	610	556	581	733
Clerical and kindred workers	1 995	-	208	98	380	231	279	246	215	338
Estimators and investigators	272	-	35	-	38	15	44	22	68	50
Expeditors and production controllers	43	-	-	-	-	-	-	21	22	-
Other clerical and kindred workers	1 680	-	173	98	342	216	235	203	125	288
Craftsmen and kindred workers	27 888	193	3 142	3 303	3 792	4 333	3 731	4 093	3 724	1 577
Construction craftsmen	9 873	104	1 298	1 230	1 242	1 657	1 563	1 159	1 155	465
Carpenters	2 037	21	420	243	160	288	449	238	162	56
Foremen, n.e.c.	3 875	-	154	317	542	620	374	745	814	309
Mechanics and repairmen	4 522	-	476	431	924	712	510	850	468	151
Metal craftsmen, except mechanics	2 237	21	145	284	209	408	381	381	286	122
Other craftsmen and kindred workers	7 381	68	1 069	1 041	875	936	903	958	1 001	530

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 6. Years of School Completed by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Total	16 to 24 years	25 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 years old and over
<b>LESS THAN 8 YEARS OF ELEMENTARY SCHOOL—Continued</b>										
<b>Male employed, 16 years old and over—Continued</b>										
Operatives, except transport	8 211	106	875	1 029	1 277	1 365	1 132	951	1 020	456
Welders and flamecutters	1 407	22	167	186	245	211	174	174	155	73
Other operatives, except transport	6 804	84	708	843	1 032	1 154	958	777	865	383
Transport equipment operatives	6 929	30	599	828	899	1 403	1 137	989	704	340
Truck drivers	5 044	30	458	678	568	1 154	845	735	422	154
Other transport equipment operatives	1 885	-	141	150	331	249	292	254	282	186
Laborers, except farm	4 344	125	505	462	684	639	648	602	432	247
Farmers and farm managers	8 064	-	401	482	707	992	1 351	1 677	1 251	1 203
Farm laborers and farm foremen	883	-	107	119	98	191	41	108	107	112
Service workers, except private household	4 322	66	423	498	347	615	645	809	489	430
Private household workers	-	-	-	-	-	-	-	-	-	-
<b>Female employed, 16 years old and over</b>										
Professional, technical, and kindred workers	5 645	126	414	612	385	639	887	914	711	957
Accountants	331	-	26	21	18	25	-	80	-	161
Computer specialists	18	-	-	-	-	-	-	-	-	18
Engineers	15	-	15	-	-	-	-	-	-	23
Lawyers and judges	63	-	-	-	-	-	-	40	-	-
Mathematical specialists	-	-	-	-	-	-	-	-	-	-
Life and physical scientists	-	-	-	-	-	-	-	-	-	-
Physicians, dentists, and related practitioners	-	-	-	-	-	-	-	-	-	-
Registered nurses, dietitians, and therapists	40	-	-	-	18	-	-	-	-	22
Teachers, college and university	-	-	-	-	-	-	-	-	-	-
Writers, artists, and entertainers	57	-	-	21	-	-	-	19	-	17
Designers	17	-	-	-	-	-	-	-	-	17
Editors and reporters	-	-	-	-	-	-	-	-	-	-
Other writers, artists, and entertainers	40	-	-	21	-	-	-	19	-	-
Other professional, technical, and kindred workers	138	-	11	-	-	25	-	21	-	81
Managers and administrators, except farm	1 429	17	57	129	59	138	144	298	259	328
Bank officers and financial managers	-	-	-	-	-	-	-	-	-	-
Buyers, wholesale and retail trade	26	-	-	-	-	-	-	-	-	26
Health administrators	40	-	-	-	-	21	-	-	-	19
Officials and administrators, public administration, n.e.c.	-	-	-	-	-	-	-	-	-	-
Restaurant, cafeteria, and bar managers	311	-	-	-	-	17	57	131	39	67
Sales managers and department heads, retail trade	20	-	-	-	-	-	-	-	-	20
Sales managers, except retail trade	23	-	-	-	-	-	23	-	-	-
School administrators, college	-	-	-	-	-	-	-	-	-	-
School administrators, elementary and secondary	-	-	-	-	-	-	-	-	-	-
Other specified managers and administrators	169	-	20	-	-	-	-	-	88	61
Managers and administrators, n.e.c.	840	17	37	129	59	100	64	167	132	135
Durable goods manufacturing	-	-	-	-	-	-	-	-	-	-
Nondurable goods, including not specified manufacturing	39	17	-	-	-	-	22	-	-	-
Transportation, communications, and other public utilities	-	-	-	-	-	-	-	-	-	-
Wholesale trade	61	-	-	-	-	-	-	61	-	-
Retail trade	452	-	-	71	36	59	42	46	63	135
Finance, insurance, and real estate	21	-	-	-	-	-	-	21	-	-
Business and repair services	62	-	-	-	23	-	-	39	-	-
Personal services	91	-	-	-	-	22	-	-	69	-
All other industries <sup>1</sup>	114	-	37	58	-	19	-	-	-	-
Sales workers	420	-	66	-	42	63	103	39	37	70
Advertising agents and salesmen	14	-	-	-	-	-	14	-	-	-
Insurance agents, brokers, and underwriters	-	-	-	-	-	-	-	-	-	-
Real estate agents and brokers	40	-	21	-	-	-	-	-	-	19
Other specified salesmen	81	-	25	-	-	32	24	-	-	-
Salesmen and sales clerks, n.e.c.	285	-	20	-	42	31	65	39	37	51
Sales representatives, manufacturing industries	-	-	-	-	-	-	-	-	-	-
Other salesmen and sales clerks, n.e.c.	285	-	20	-	42	31	65	39	37	51
Clerical and kindred workers	477	46	38	19	18	21	66	111	120	38
Estimators and investigators, n.e.c.	20	-	-	-	-	-	-	-	20	-
Secretaries	37	-	-	-	18	-	-	-	19	-
Other clerical and kindred workers	420	46	38	19	-	21	66	111	81	38
Craftsmen and kindred workers	434	-	40	150	-	47	109	19	28	41
Foremen, n.e.c.	39	-	-	39	-	-	-	-	-	-
Other craftsmen and kindred workers	395	-	40	111	-	47	109	19	28	41
Operatives, except transport	1 059	43	81	152	150	133	228	143	17	112
Dressmakers and seamstresses, except factory	42	-	-	-	-	-	-	-	-	42
Other operatives, except transport	1 017	43	81	152	150	133	228	143	17	70
Transport equipment operatives	20	-	-	-	-	-	-	20	-	-
Laborers, except farm	193	-	18	22	-	67	-	19	31	36
Farmers and farm managers	133	-	-	-	-	-	16	46	49	22
Farm laborers and farm foremen	-	-	-	-	-	-	-	-	-	-
Service workers, except private household	866	20	88	98	59	109	166	113	109	104
Private household workers	283	-	-	21	39	36	55	26	61	45

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 6. Years of School Completed by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States

8 THROUGH 11 YEARS OF SCHOOL

	Total	16 to 24 years	25 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 years old and over
<b>Male employed, 16 years old and over</b> .....	<b>599 810</b>	<b>5 809</b>	<b>61 617</b>	<b>57 946</b>	<b>98 473</b>	<b>97 411</b>	<b>93 485</b>	<b>86 277</b>	<b>61 242</b>	<b>37 550</b>
<b>Professional, technical, and kindred workers</b> .....	<b>36 225</b>	<b>161</b>	<b>3 218</b>	<b>3 536</b>	<b>5 321</b>	<b>6 340</b>	<b>5 597</b>	<b>5 376</b>	<b>4 340</b>	<b>2 316</b>
Accountants.....	2 080	17	44	69	162	259	347	283	530	369
Architects.....	575	—	61	43	49	102	99	73	77	71
Computer specialists.....	675	—	55	169	211	180	—	—	—	—
Engineers.....	8 317	26	461	703	1 124	1 462	1 459	1 410	1 164	508
Civil.....	1 003	—	43	64	104	122	211	102	225	132
Electrical and electronic.....	1 406	—	111	166	238	267	131	286	193	14
Industrial.....	1 396	26	28	91	104	214	410	261	186	76
Mechanical.....	2 265	—	98	157	377	483	404	401	275	70
Other engineers.....	2 247	—	181	225	301	376	303	360	285	216
Lawyers and judges.....	369	—	28	22	25	79	36	40	39	100
Judges.....	59	—	—	—	—	—	—	—	18	41
Lawyers.....	310	—	28	22	25	79	36	40	21	59
Mathematical specialists.....	37	—	—	—	—	—	—	—	19	18
Life and physical scientists.....	323	—	—	20	24	98	81	—	83	17
Chemists.....	154	—	—	20	24	25	22	—	63	—
Physicians, dentists, and related practitioners.....	660	18	37	38	109	34	77	17	167	163
Dentists.....	100	—	—	—	23	—	16	—	40	21
Pharmacists.....	226	18	—	—	—	—	40	—	85	83
Physicians, medical and osteopathic.....	137	—	19	38	40	—	—	17	—	23
Health technologists and technicians.....	353	—	21	—	64	104	45	61	40	18
Social scientists.....	278	—	—	66	44	44	41	17	22	44
Teachers, college and university.....	204	21	18	16	—	—	43	50	41	15
Engineering and science technicians.....	3 675	—	336	446	747	793	559	425	231	138
Writers, artists, and entertainers.....	7 313	24	1 068	646	1 129	981	775	1 429	798	463
Designers.....	1 437	—	122	108	201	304	103	325	225	49
Editors and reporters.....	5 750	—	142	22	78	80	144	101	104	79
Other writers, artists, and entertainers.....	1 126	24	804	516	850	597	528	1 003	469	335
Other professional, technical, and kindred workers.....	11 426	55	1 089	1 298	1 633	2 224	2 035	1 571	1 129	392
<b>Managers and administrators, except farm</b> .....	<b>172 314</b>	<b>591</b>	<b>10 797</b>	<b>13 745</b>	<b>24 740</b>	<b>27 105</b>	<b>28 131</b>	<b>28 190</b>	<b>21 787</b>	<b>17 228</b>
Bank officers and financial managers.....	3 124	29	108	81	305	248	331	598	724	700
Buyers, wholesale and retail trade.....	4 539	29	143	285	408	652	844	998	598	582
Health administrators.....	613	20	—	—	87	67	81	130	137	91
Officials and administrators, public administration, n.e.c.....	2 737	—	42	127	278	386	525	592	369	418
Restaurant, cafeteria, and bar managers.....	8 139	—	474	776	1 346	1 403	1 418	1 285	1 002	435
Sales managers and department heads, retail trade.....	3 592	—	427	517	504	661	495	503	291	194
Sales managers, except retail trade.....	5 893	—	383	422	937	1 011	1 200	902	745	293
School administrators, college.....	179	—	—	19	25	37	—	20	61	17
School administrators, elementary and secondary.....	125	19	—	—	25	21	42	—	—	18
Other specified managers and administrators.....	20 033	43	1 727	1 647	3 107	2 655	2 952	3 421	2 522	1 959
<b>Managers and administrators, n.e.c.</b> .....	<b>123 340</b>	<b>451</b>	<b>7 493</b>	<b>9 871</b>	<b>17 718</b>	<b>19 964</b>	<b>20 243</b>	<b>19 741</b>	<b>15 338</b>	<b>12 521</b>
Construction.....	28 194	162	2 160	3 391	5 351	5 541	4 759	3 090	2 275	1 465
Durable goods manufacturing.....	17 245	36	779	1 389	2 491	2 643	3 022	2 766	2 324	1 795
Nondurable goods, including not specified manufacturing.....	10 569	—	327	482	1 315	1 394	1 460	2 519	1 723	1 349
Transportation, communications, and other public utilities.....	8 302	54	493	531	1 253	1 309	1 277	1 426	1 238	721
Wholesale trade.....	11 520	21	426	562	1 338	1 723	1 770	1 875	1 902	1 903
Retail trade.....	28 760	135	2 035	2 395	3 539	4 586	4 884	4 613	3 425	3 148
General merchandise stores.....	1 812	—	139	55	224	80	328	345	253	388
Food stores.....	5 169	20	318	217	631	1 031	852	1 226	456	418
Motor vehicles retailing and service stations.....	9 983	82	1 138	1 263	1 513	1 696	1 622	926	1 009	734
Other retail trade.....	11 796	33	440	860	1 171	1 779	2 082	2 116	1 707	1 608
Finance, insurance, and real estate.....	3 725	—	164	191	381	399	496	722	751	621
Business and repair services.....	5 570	22	544	409	911	951	1 125	702	596	310
Personal services.....	4 696	21	192	134	521	885	694	984	539	726
All other industries <sup>1</sup> .....	4 759	—	373	387	618	533	756	1 044	565	483
<b>Sales workers</b> .....	<b>64 048</b>	<b>470</b>	<b>4 725</b>	<b>4 818</b>	<b>8 602</b>	<b>8 944</b>	<b>9 683</b>	<b>10 665</b>	<b>9 208</b>	<b>6 933</b>
Advertising agents and salesmen.....	566	—	26	—	107	140	41	106	81	65
Insurance agents, brokers, and underwriters.....	6 412	—	346	358	770	908	1 066	1 155	1 047	762
Real estate agents and brokers.....	5 884	—	208	419	753	753	677	1 092	1 103	879
Stock and bond salesmen.....	2 285	36	104	62	92	210	285	455	426	615
Other specified salesmen.....	5 376	23	821	553	963	666	830	602	571	347
Salesmen and sales clerks, n.e.c.....	43 525	411	3 220	3 426	5 917	6 267	6 784	7 255	5 980	4 265
Sales representatives, manufacturing industries.....	8 611	62	532	641	1 029	1 163	1 270	1 614	1 453	847
Salesmen and sales clerks, n.e.c.....	34 914	349	2 688	2 785	4 888	5 104	5 514	5 641	4 527	3 418
<b>Clerical and kindred workers</b> .....	<b>19 120</b>	<b>277</b>	<b>1 716</b>	<b>1 143</b>	<b>2 591</b>	<b>2 920</b>	<b>3 013</b>	<b>3 352</b>	<b>2 423</b>	<b>1 685</b>
Estimators and investigators.....	2 704	—	189	172	419	584	448	304	360	228
Expeditors and production controllers.....	972	—	45	23	165	76	213	345	42	63
Other clerical and kindred workers.....	15 444	277	1 482	948	2 007	2 260	2 352	2 703	2 021	1 394
<b>Craftsmen and kindred workers</b> .....	<b>162 847</b>	<b>1 786</b>	<b>22 955</b>	<b>19 002</b>	<b>29 844</b>	<b>28 329</b>	<b>24 469</b>	<b>19 685</b>	<b>12 609</b>	<b>4 168</b>
Construction craftsmen.....	54 184	682	8 439	7 509	10 499	9 693	7 265	5 128	3 729	1 240
Carpenters.....	11 062	164	1 888	1 631	1 968	1 983	1 328	1 129	705	266
Foremen, n.e.c.....	34 265	201	2 742	3 073	5 806	6 340	5 935	5 701	3 425	1 042
Mechanics and repairmen.....	25 183	320	4 182	3 058	4 936	4 494	3 874	2 757	1 117	445
Metal craftsmen, except mechanics.....	15 883	138	2 134	1 588	2 870	2 861	2 602	2 030	1 399	261
Other craftsmen and kindred workers.....	33 332	445	5 458	3 774	5 733	4 941	4 793	4 069	2 939	1 180

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 6. Years of School Completed by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Total	16 to 24 years	25 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 years old and over
<b>8 THROUGH 11 YEARS OF SCHOOL—Continued</b>										
<b>Male employed, 16 years old and over—Continued</b>										
Operatives, except transport	36 005	775	5 738	4 367	6 739	5 920	5 504	3 958	2 224	780
Welders and flamecutters	6 536	202	916	775	1 574	1 104	1 021	565	379	—
Other operatives, except transport	29 469	573	4 822	3 592	5 165	4 816	4 483	3 393	1 845	780
Transport equipment operatives	36 915	496	5 795	4 926	8 818	6 255	5 435	3 359	1 481	350
Truck drivers	27 399	365	4 527	3 822	6 980	4 892	3 763	1 975	849	226
Other transport equipment operatives	9 516	131	1 268	1 104	1 838	1 363	1 672	1 384	632	124
Laborers, except farm	12 840	695	2 100	1 902	2 304	1 957	1 460	1 463	715	244
Farmers and farm managers	39 334	159	2 497	2 558	5 882	6 486	7 271	7 486	4 189	2 806
Farm laborers and farm foremen	2 568	65	253	194	353	337	421	357	381	207
Service workers, except private household	17 529	334	1 758	1 755	3 279	2 798	2 501	2 386	1 885	833
Private household workers	65	—	65	—	—	—	—	—	—	—
<b>Female employed, 16 years old and over</b>										
Professional, technical, and kindred workers	2 175	171	315	176	207	322	246	283	245	210
Accountants	80	—	—	—	—	36	24	—	20	—
Computer specialists	20	—	—	—	—	—	—	20	—	—
Engineers	101	38	—	21	—	—	21	—	21	—
Lawyers and judges	23	23	—	—	—	—	—	—	—	—
Mathematical specialists	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	—	—	—	—	—	—	—	—	—	—
Physicians, dentists, and related practitioners	122	27	31	—	—	—	—	20	44	—
Registered nurses, dietitians, and therapists	363	19	16	17	59	69	—	21	48	114
Teachers, college and university	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers	418	21	65	50	70	97	38	57	—	20
Designers	122	—	—	19	25	23	19	36	—	—
Editors and reporters	22	—	22	—	—	—	—	—	—	—
Other writers, artists, and entertainers	274	21	43	31	45	74	19	21	—	20
Other professional, technical, and kindred workers	1 048	43	203	88	78	120	163	165	112	76
Managers and administrators, except farm	6 775	31	236	535	574	1 032	1 117	1 334	1 024	892
Bank officers and financial managers	78	—	—	61	—	—	—	17	—	—
Buyers, wholesale and retail trade	277	—	—	—	—	60	35	100	39	43
Health administrators	337	—	—	—	40	69	63	62	60	43
Officials and administrators, public administration, n.e.c.	93	—	—	—	—	20	37	19	—	17
Restaurant, cafeteria, and bar managers	1 015	—	37	160	90	195	186	169	123	55
Sales managers and department heads, retail trade	99	—	21	22	16	—	20	—	—	20
Sales managers, except retail trade	35	—	—	—	18	—	—	17	—	—
School administrators, college	19	—	—	—	—	—	—	19	—	—
School administrators, elementary and secondary	17	—	17	—	—	—	—	—	—	—
Other specified managers and administrators	694	—	18	20	35	125	102	94	179	121
Managers and administrators, n.e.c.	4 111	31	143	272	375	563	674	837	623	593
Durable goods manufacturing	487	—	—	27	52	106	77	112	77	36
Nondurable goods, including not specified manufacturing	256	17	—	—	—	16	39	18	66	100
Transportation, communications, and other public utilities	163	—	—	25	—	38	25	20	37	18
Wholesale trade	425	14	—	—	20	43	33	139	91	85
Retail trade	1 468	—	84	97	90	189	259	318	192	239
Finance, insurance, and real estate	111	—	19	—	32	18	31	11	—	—
Business and repair services	134	—	—	22	61	—	—	—	36	15
Personal services	610	—	24	38	48	107	183	55	94	61
All other industries <sup>1</sup>	457	—	16	63	72	46	27	164	30	39
Sales workers	3 670	142	327	330	454	436	510	597	447	427
Advertising agents and salesmen	—	—	—	—	—	—	—	—	—	—
Insurance agents, brokers, and underwriters	174	—	22	—	16	37	—	36	—	63
Real estate agents and brokers	560	—	40	32	71	151	106	79	—	81
Other specified salesmen	436	18	76	14	62	31	60	75	80	20
Salesmen and sales clerks, n.e.c.	2 500	124	189	284	305	217	344	407	367	263
Sales representatives, manufacturing industries	213	21	—	—	—	66	11	40	—	75
Other salesmen and sales clerks, n.e.c.	2 287	103	189	284	305	151	333	367	367	188
Clerical and kindred workers	4 232	298	351	350	522	620	521	413	635	522
Estimators and investigators, n.e.c.	18	—	—	—	—	—	18	—	—	—
Secretaries	855	36	78	119	178	70	145	56	43	130
Other clerical and kindred workers	3 359	262	273	231	344	550	358	357	592	392
Craftsmen and kindred workers	1 842	35	283	107	313	366	206	215	153	164
Foremen, n.e.c.	506	17	63	63	58	59	44	24	119	59
Other craftsmen and kindred workers	1 336	18	220	44	255	307	162	191	34	105
Operatives, except transport	3 043	177	664	258	468	393	343	498	162	80
Dressmakers and seamstresses, except factory	57	—	—	—	—	—	22	—	19	16
Other operatives, except transport	2 986	177	664	258	468	393	321	498	143	64
Transport equipment operatives	372	—	116	31	87	—	42	77	—	19
Laborers, except farm	368	89	79	19	80	33	68	—	—	—
Farmers and farm managers	559	19	15	19	149	41	173	47	72	24
Farm laborers and farm foremen	77	21	19	—	—	—	19	18	—	—
Service workers, except private household	3 868	264	566	452	548	459	438	578	295	268
Private household workers	262	18	33	21	20	90	28	—	39	13

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 6. Years of School Completed by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For meaning of symbols, see text)

United States	Total	16 to 24 years	25 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 years old and over
<b>4 YEARS OF HIGH SCHOOL</b>										
Male employed, 16 years old and over.....	1 085 086	12 011	171 322	143 611	178 632	198 864	173 962	114 584	62 241	29 859
Professional, technical, and kindred workers	137 780	1 116	19 636	18 953	21 072	26 742	22 786	14 411	8 577	4 487
Accountants.....	9 681	65	474	794	1 062	1 401	2 010	1 692	1 436	747
Architects.....	1 553	51	180	155	226	440	191	165	108	37
Computer specialists.....	5 139	85	1 637	1 167	874	714	447	153	62	-
Engineers.....	34 463	93	3 004	4 027	5 728	7 913	6 872	3 996	2 210	620
Civil.....	2 814	-	240	358	276	582	470	411	384	93
Electrical and electronic.....	7 848	15	833	922	1 207	1 916	1 506	572	758	119
Industrial.....	6 107	-	250	602	956	1 644	1 529	700	321	105
Mechanical.....	6 670	-	530	752	1 506	1 511	1 203	822	267	79
Other engineers.....	11 024	78	1 151	1 393	1 783	2 260	2 164	1 491	480	224
Lawyers and judges.....	2 569	40	192	224	97	304	233	294	454	731
Judges.....	180	-	16	-	-	37	-	18	44	65
Lawyers.....	2 389	40	176	224	97	267	233	276	410	666
Mathematical specialists.....	273	-	-	43	86	23	104	-	-	17
Life and physical scientists.....	1 095	21	55	147	132	207	247	165	83	38
Chemists.....	505	-	36	84	60	58	104	126	20	17
Physicians, dentists, and related practitioners.....	4 144	-	264	340	406	484	467	734	668	781
Dentists.....	670	-	77	67	128	106	36	42	86	128
Pharmacists.....	1 357	-	22	101	80	207	157	288	309	193
Physicians, medical and osteopathic.....	1 602	-	145	172	132	81	187	307	235	343
Health technologists and technicians.....	727	-	174	116	156	192	65	-	24	-
Social scientists.....	1 725	-	149	227	362	367	219	180	142	79
Teachers, college and university.....	774	-	179	96	84	129	132	57	38	59
Engineering and science technicians.....	15 753	182	3 496	2 824	2 420	2 754	2 251	1 136	574	116
Writers, artists, and entertainers.....	20 867	347	3 234	2 778	3 555	3 673	3 199	2 254	1 265	562
Designers.....	4 283	97	681	805	613	768	741	324	187	67
Editors and reporters.....	2 047	-	245	210	388	232	289	314	269	100
Other writers, artists, and entertainers.....	14 537	250	2 308	1 763	2 554	2 673	2 169	1 616	809	395
Other professional, technical, and kindred workers.....	39 017	232	6 598	6 015	5 884	8 141	6 349	3 585	1 513	700
Managers and administrators, except farm	370 764	1 413	37 614	40 782	60 236	70 905	68 634	48 447	28 224	14 509
Bank officers and financial managers.....	14 961	41	1 185	899	1 720	2 659	2 307	2 488	2 642	1 020
Buyers, wholesale and retail trade.....	8 699	44	830	710	1 808	1 331	1 806	1 186	646	338
Health administrators.....	1 443	-	85	127	167	256	296	330	118	64
Officials and administrators, public administration, n.e.c.....	8 272	24	291	377	781	1 863	2 279	1 574	683	400
Restaurant, cafeteria, and bar managers.....	11 796	150	1 524	1 730	1 999	2 176	1 883	1 455	580	299
Sales managers and department heads, retail trade.....	10 501	61	1 859	1 305	1 943	1 996	1 656	1 016	500	165
Sales managers, except retail trade.....	23 914	63	2 314	2 740	3 977	5 434	4 732	2 586	1 574	494
School administrators, college.....	519	-	43	70	118	64	39	124	43	18
School administrators, elementary and secondary.....	463	-	59	18	78	85	159	42	22	-
Other specified managers and administrators.....	37 428	80	4 356	3 442	5 792	6 954	7 154	5 386	3 051	1 213
Managers and administrators, n.e.c.....	252 768	950	25 068	29 364	41 853	48 087	46 323	32 260	18 365	10 498
Construction.....	42 595	212	5 779	7 193	8 478	7 916	6 588	3 938	1 667	824
Durable goods manufacturing.....	40 928	70	2 835	4 698	6 204	8 532	8 743	5 803	2 659	1 384
Nondurable goods, including not specified manufacturing.....	23 990	112	1 310	2 377	3 372	4 509	4 711	3 536	2 595	1 468
Transportation, communications, and other public utilities.....	18 777	31	1 515	1 930	3 338	3 939	3 647	2 370	1 598	409
Wholesale trade.....	27 876	60	2 037	2 568	3 858	5 120	5 577	4 213	2 753	1 690
Retail trade.....	57 428	366	7 377	5 939	9 967	10 336	10 023	7 245	3 663	2 512
General merchandise stores.....	5 609	-	590	921	901	1 117	785	397	192	192
Food stores.....	10 035	111	1 486	1 226	1 783	1 717	1 761	1 197	572	182
Motor vehicles retailing and service stations.....	16 405	137	2 734	2 105	3 421	2 844	2 215	1 613	692	644
Other retail trade.....	25 379	118	2 567	1 902	3 842	4 874	4 930	3 650	2 002	1 494
Finance, insurance, and real estate.....	11 176	-	1 128	1 252	1 791	1 916	1 595	1 440	1 161	893
Business and repair services.....	12 070	20	1 474	1 492	2 021	2 666	2 103	1 325	710	259
Personal services.....	7 481	-	399	897	976	1 455	1 681	1 034	662	377
All other industries.....	10 447	79	1 214	1 018	1 848	1 698	1 655	1 356	897	682
Sales workers.....	151 151	931	20 980	17 727	24 626	28 795	25 522	17 919	9 113	5 538
Advertising agents and salesmen.....	2 783	-	485	320	509	471	397	210	288	103
Insurance agents, brokers, and underwriters.....	22 994	125	3 001	2 997	4 151	4 566	3 784	2 533	1 050	787
Real estate agents and brokers.....	13 825	26	1 368	1 366	2 046	2 808	2 403	1 925	1 024	859
Stock and bond salesmen.....	4 967	40	678	640	426	896	525	725	606	431
Other specified salesmen.....	6 048	19	1 456	865	1 011	976	855	452	267	147
Salesmen and sales clerks, n.e.c.....	100 534	721	13 992	11 539	16 483	19 078	17 558	12 074	5 878	3 211
Sales representatives, manufacturing industries.....	24 121	86	2 684	2 480	3 792	5 008	4 784	2 650	1 603	1 034
Other salesmen and sales clerks, n.e.c.....	76 413	635	11 308	9 059	12 691	14 070	12 774	9 424	4 275	2 177
Clerical and kindred workers.....	42 988	616	5 468	4 623	6 773	7 942	7 563	5 323	3 372	1 308
Estimators and investigators.....	6 828	35	714	822	1 374	1 415	1 111	705	579	73
Expeditors and production controllers.....	2 326	16	394	260	233	499	577	238	109	-
Other clerical and kindred workers.....	33 834	565	4 360	3 541	5 166	6 028	5 875	4 380	2 684	1 235
Craftsmen and kindred workers.....	228 800	3 613	51 238	38 166	40 025	39 095	30 366	16 947	7 526	1 824
Construction craftsmen.....	67 292	1 507	20 076	13 748	10 919	9 735	5 982	3 548	1 227	550
Carpenters.....	11 586	382	3 145	2 194	1 871	1 863	1 196	672	130	133
Foremen, n.e.c.....	62 178	363	7 603	8 371	11 070	12 762	11 219	6 736	3 413	641
Mechanics and repairmen.....	30 388	585	7 796	5 412	5 403	5 034	3 461	1 929	733	35
Metal craftsmen, except mechanics.....	22 133	343	5 734	3 737	3 593	3 868	3 204	1 149	426	79
Other craftsmen and kindred workers.....	46 809	815	10 029	6 898	9 040	7 696	6 500	3 585	1 727	519

Includes transportation, communications, and other public utilities - allocated.

Table 6. Years of School Completed by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Total	16 to 24 years	25 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 years old and over
<b>4 YEARS OF HIGH SCHOOL—Continued</b>										
<b>Male employed, 16 years old and over—Continued</b>										
Operatives, except transport	37 474	1 257	9 704	5 578	6 142	6 429	4 326	2 779	962	297
Welders and flamecutters	5 901	180	2 063	802	792	966	498	459	82	59
Other operatives, except transport	31 573	1 077	7 641	4 776	5 350	5 463	3 828	2 320	880	238
Transport equipment operatives	27 924	805	8 287	4 841	4 580	4 066	3 168	1 537	561	79
Truck drivers	17 654	494	5 808	3 181	2 998	2 403	1 747	814	209	—
Other transport equipment operatives	10 270	311	2 479	1 660	1 582	1 663	1 421	723	352	79
Laborers, except farm	11 836	645	3 263	1 768	1 637	1 901	1 211	842	464	105
Farmers and farm managers	47 456	994	8 630	6 890	8 563	8 520	6 485	4 003	2 172	1 199
Farm laborers and farm foremen	2 693	210	598	300	382	396	384	194	147	82
Service workers, except private household	26 198	411	5 882	3 983	4 596	4 073	3 517	2 182	1 123	431
Private household workers	22	—	22	—	—	—	—	—	—	—
<b>Female employed, 16 years old and over</b>										
Professional, technical, and kindred workers	7 869	408	1 271	761	1 275	1 101	1 086	803	764	400
Accountants	934	—	123	90	118	181	113	34	162	113
Computer specialists	351	24	—	44	133	—	98	52	—	—
Engineers	344	20	52	44	9	77	51	53	38	—
Lawyers and judges	160	—	—	—	—	29	41	17	38	35
Mathematical specialists	84	—	—	—	41	21	—	—	22	—
Life and physical scientists	80	—	26	—	27	27	—	—	—	—
Physicians, dentists, and related practitioners	236	43	35	22	19	23	36	22	15	21
Registered nurses, dietitians, and therapists	1 537	91	223	155	300	138	198	251	130	51
Teachers, college and university	45	19	—	—	—	—	24	—	—	—
Writers, artists, and entertainers	1 448	37	312	171	128	267	258	155	63	57
Designers	288	—	46	19	44	64	71	24	—	20
Editors and reporters	160	—	18	—	—	19	67	37	19	—
Other writers, artists, and entertainers	1 000	37	248	152	84	184	120	94	44	37
Other professional, technical, and kindred workers	2 650	174	500	235	500	338	265	219	296	123
Managers and administrators, except farm	14 270	115	1 164	1 022	1 807	2 368	2 719	2 366	1 548	1 161
Bank officers and financial managers	542	—	42	54	51	75	105	64	132	19
Buyers, wholesale and retail trade	835	—	35	73	139	135	193	184	44	32
Health administrators	327	—	—	—	22	40	58	119	30	58
Officials and administrators, public administration, n.e.c.	448	—	—	—	95	57	128	108	60	—
Restaurant, cafeteria, and bar managers	1 330	—	159	139	238	263	309	105	62	55
Sales managers and department heads, retail trade	398	—	35	41	58	78	19	146	21	—
Sales managers, except retail trade	308	—	36	28	—	109	56	39	—	40
School administrators, college	21	—	—	—	—	—	21	—	—	—
School administrators, elementary and secondary	121	—	—	—	38	17	—	19	20	27
Other specified managers and administrators	1 931	11	143	130	88	415	376	311	182	275
Managers and administrators, n.e.c.	8 009	104	714	557	1 078	1 179	1 454	1 271	997	655
Durable goods manufacturing	939	43	58	51	55	196	181	104	146	105
Nondurable goods, including not specified manufacturing	696	17	20	45	74	91	88	138	68	155
Transportation, communications, and other public utilities	330	—	—	61	54	19	88	22	86	—
Wholesale trade	665	16	—	25	146	61	93	171	114	39
Retail trade	2 461	—	200	130	384	394	471	432	304	146
Finance, insurance, and real estate	376	—	75	—	65	78	62	36	21	39
Business and repair services	833	—	161	78	60	86	137	145	119	47
Personal services	861	—	135	36	113	146	197	141	41	52
All other industries <sup>1</sup>	848	28	65	131	127	108	137	82	98	72
Sales workers	7 235	159	565	700	1 103	1 240	1 375	1 094	450	549
Advertising agents and salesmen	40	—	—	—	19	—	21	—	—	—
Insurance agents, brokers, and underwriters	845	36	20	119	90	91	153	164	56	116
Real estate agents and brokers	2 212	20	148	210	323	434	377	374	161	165
Other specified salesmen	1 073	20	163	142	171	107	191	94	74	111
Salesmen and sales clerks, n.e.c.	3 065	83	234	229	500	608	633	462	159	157
Sales representatives, manufacturing industries	535	—	45	72	102	59	84	120	38	15
Other salesmen and sales clerks, n.e.c.	2 530	83	189	157	398	549	549	342	121	142
Clerical and kindred workers	13 551	1 411	1 596	1 357	1 786	2 029	1 859	1 387	1 255	871
Estimators and investigators, n.e.c.	130	41	—	—	59	12	—	—	18	—
Secretaries	4 372	527	347	457	560	589	748	362	560	222
Other clerical and kindred workers	9 049	843	1 249	900	1 167	1 428	1 111	1 025	677	649
Craftsmen and kindred workers	2 065	123	271	259	299	402	263	176	62	210
Foremen, n.e.c.	600	17	119	82	68	95	64	64	16	75
Other craftsmen and kindred workers	1 465	106	152	177	231	307	199	112	46	135
Operatives, except transport	1 944	378	407	269	296	236	190	54	101	13
Dressmakers and seamstresses, except factory	85	—	—	21	20	19	25	—	—	—
Other operatives, except transport	1 859	378	407	248	276	217	165	54	101	13
Transport equipment operatives	282	34	34	108	39	67	—	—	—	—
Laborers, except farm	210	20	21	56	33	—	12	48	—	20
Farmers and farm managers	507	18	114	30	89	108	—	97	—	51
Farm laborers and farm foremen	86	27	20	—	39	—	—	—	—	—
Service workers, except private household	5 130	784	1 030	510	781	562	549	471	209	234
Private household workers	89	—	—	—	—	25	18	—	—	46

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.



Table 6. Years of School Completed by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Total	16 to 24 years	25 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 years old and over
<b>1 THROUGH 3 YEARS OF COLLEGE</b>										
Male employed, 16 years old and over	772 733	7 671	117 368	100 085	129 511	141 345	116 856	84 133	51 354	24 410
Professional, technical, and kindred workers	181 838	1 338	27 999	25 613	29 860	32 010	27 271	18 507	12 572	6 668
Accountants	18 801	55	1 649	1 553	2 629	3 676	3 508	2 814	1 918	999
Architects	1 891	—	133	157	474	448	290	162	141	86
Computer specialists	6 625	55	2 687	1 521	1 074	732	464	52	40	—
Engineers	56 340	286	5 491	8 329	10 285	11 696	9 451	6 023	3 681	1 098
Civil	6 493	60	512	909	978	1 194	874	780	766	420
Electrical and electronic	11 788	17	1 474	2 094	2 621	2 523	1 549	897	502	111
Industrial	8 286	22	735	935	1 341	1 798	1 669	1 029	546	211
Mechanical	9 107	74	813	1 126	1 771	1 983	1 556	1 092	673	19
Other engineers	20 666	113	1 957	3 265	3 574	4 198	3 803	2 225	1 194	337
Lawyers and judges	4 220	—	101	148	195	326	357	470	921	1 702
Judges	356	—	—	20	19	36	43	19	60	159
Lawyers	3 864	—	101	128	176	290	314	451	861	1 543
Mathematical specialists	391	—	64	41	62	66	37	81	19	21
Life and physical scientists	2 345	39	181	279	581	370	363	333	181	18
Chemists	1 150	—	88	89	336	274	167	156	22	18
Physicians, dentists, and related practitioners	4 976	49	136	120	304	248	592	1 017	1 373	1 137
Dentists	548	18	56	—	59	20	23	73	76	223
Pharmacists	2 550	—	42	24	77	123	370	636	851	427
Physicians, medical and osteopathic	689	31	—	74	44	68	58	45	119	250
Health technologists and technicians	1 271	106	278	167	189	181	160	59	109	22
Social scientists	2 686	—	170	507	400	514	580	310	144	61
Teachers, college and university	660	—	150	80	55	109	58	128	60	20
Engineering and science technicians	11 811	119	2 681	2 218	2 194	2 167	1 142	754	478	118
Writers, artists, and entertainers	23 032	225	4 599	3 349	4 202	3 212	3 034	2 398	1 471	542
Designers	4 922	—	1 134	776	869	782	612	480	209	60
Editors and reporters	3 465	—	466	375	587	458	577	395	430	177
Other writers, artists, and entertainers	14 645	225	2 999	2 198	2 746	1 972	1 845	1 523	832	305
Other professional, technical, and kindred workers	46 789	404	9 679	7 144	7 216	8 265	7 235	3 906	2 096	844
Managers and administrators, except farm	308 733	1 320	36 126	36 441	52 440	59 671	51 253	37 884	22 965	10 633
Bank officers and financial managers	16 368	69	1 455	1 561	2 961	2 970	2 435	2 264	1 544	1 109
Buyers, wholesale and retail trade	6 614	52	1 254	819	1 088	1 261	799	718	481	142
Health administrators	2 321	20	160	237	265	419	541	374	222	83
Officials and administrators; public administration, n.e.c.	9 429	—	442	592	1 211	2 271	2 073	1 609	759	472
Restaurant, cafeteria, and bar managers	7 317	61	1 556	885	1 346	1 404	876	624	428	137
Sales managers and department heads, retail trade	8 205	21	1 643	1 173	1 600	1 607	1 049	586	470	56
Sales managers, except retail trade	29 969	53	3 532	3 750	5 850	6 617	4 521	3 658	1 693	295
School administrators, college	492	—	17	83	55	43	129	57	68	40
School administrators, elementary and secondary	415	20	—	37	—	20	189	69	22	58
Other specified managers and administrators	30 986	136	3 807	3 113	4 651	5 008	6 204	4 254	2 793	1 020
Managers and administrators, n.e.c.	196 617	888	22 260	24 191	33 413	38 051	32 437	23 671	14 485	7 221
Construction	22 795	71	3 332	3 162	4 521	4 369	3 223	2 126	1 338	549
Durable goods manufacturing	37 473	87	3 558	4 803	6 580	7 573	6 933	4 569	2 306	1 064
Nondurable goods, including not specified manufacturing	22 900	135	2 050	2 564	3 681	4 712	3 861	3 143	1 757	997
Transportation, communications, and other public utilities	13 552	64	1 383	1 590	1 908	3 076	2 493	1 461	1 373	204
Wholesale trade	23 422	48	2 076	2 089	3 828	4 401	4 405	3 243	2 212	1 120
Retail trade	36 836	209	4 991	4 719	6 440	7 178	5 178	4 202	2 563	1 356
General merchandise stores	4 211	13	594	557	773	723	690	470	291	100
Food stores	4 602	25	845	544	957	799	478	552	293	109
Motor vehicles retailing and service stations	9 092	71	1 219	1 767	1 652	1 824	1 281	624	407	247
Other retail trade	18 931	100	2 333	1 851	3 058	3 832	2 729	2 556	1 572	900
Finance, insurance, and real estate	14 023	62	1 372	1 527	2 388	2 323	2 129	2 122	1 137	963
Business and repair services	10 517	125	1 551	1 782	1 852	1 690	1 631	984	615	287
Personal services	4 502	47	550	501	731	999	768	429	325	152
All other industries <sup>1</sup>	10 597	40	1 397	1 454	1 484	1 730	1 712	1 392	859	529
Sales workers	138 051	1 343	24 176	17 868	23 606	24 597	19 667	13 816	8 479	4 499
Advertising agents and salesmen	3 641	37	704	459	613	880	460	231	187	70
Insurance agents, brokers, and underwriters	23 905	240	3 698	3 252	4 315	4 607	3 178	2 225	1 444	946
Real estate agents and brokers	14 171	149	2 131	1 350	2 221	2 553	1 987	1 644	1 446	690
Stock and bond salesmen	7 575	59	1 583	899	1 181	802	927	866	643	615
Other specified salesmen	4 047	62	1 229	306	651	616	667	303	115	98
Salesmen and sales clerks, n.e.c.	84 712	796	14 831	11 602	14 625	15 139	12 448	8 547	4 644	2 080
Sales representatives, manufacturing industries	26 764	105	4 592	3 537	4 534	4 536	4 259	2 726	1 743	732
Other salesmen and sales clerks, n.e.c.	57 948	691	10 239	8 065	10 091	10 603	8 189	5 821	2 901	1 348
Clerical and kindred workers	32 219	531	4 515	3 981	4 591	6 016	5 280	4 078	2 229	998
Estimators and investigators	6 004	—	1 119	771	954	1 025	889	688	363	195
Expeditors and production controllers	1 572	—	187	219	219	276	344	257	42	28
Other clerical and kindred workers	24 643	531	3 209	2 991	3 418	4 715	4 047	3 133	1 824	775
Craftsmen and kindred workers	67 305	1 091	14 616	10 082	11 961	11 749	8 429	5 751	2 863	763
Construction craftsmen	14 719	291	4 744	2 572	2 572	2 028	1 222	784	454	81
Carpenters	2 486	56	764	399	500	350	178	119	120	—
Foremen, n.e.c.	26 423	151	3 186	3 425	4 573	5 353	4 583	3 142	1 691	339
Mechanics and repairmen	8 628	112	2 613	1 243	1 923	1 221	808	383	235	90
Metal craftsmen, except mechanics	5 089	255	1 521	822	772	827	443	296	95	58
Other craftsmen and kindred workers	12 446	282	2 552	2 049	2 121	2 340	1 373	1 146	388	195

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 6. Years of School Completed by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Total	16 to 24 years	25 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 years old and over
<b>1 THROUGH 3 YEARS OF COLLEGE—Continued</b>										
<b>Male employed, 16 years old and over—Continued</b>										
Operatives, except transport	9 754	427	2 358	1 278	1 715	1 484	1 178	814	379	121
Welders and flamecutters	1 268	84	456	263	142	138	79	70	19	17
Other operatives, except transport	8 486	343	1 902	1 015	1 573	1 346	1 099	744	360	104
Transport equipment operatives	5 695	275	1 401	1 188	1 087	797	427	293	164	63
Truck drivers	3 270	133	859	731	709	372	189	192	42	43
Other transport equipment operatives	2 425	142	542	457	378	425	238	101	122	20
Laborers, except farm	3 577	299	826	501	459	782	253	235	165	57
Farmers and farm managers	12 837	549	2 701	1 394	1 724	2 075	1 702	1 342	951	399
Farm laborers and farm foremen	1 009	—	312	103	97	190	127	54	40	86
Service workers, except private household	11 698	498	2 338	1 636	1 954	1 974	1 269	1 359	547	123
Private household workers	17	—	—	—	17	—	—	—	—	—
<b>Female employed, 16 years old and over</b>	<b>29 248</b>	<b>1 491</b>	<b>4 340</b>	<b>2 736</b>	<b>3 603</b>	<b>4 164</b>	<b>4 469</b>	<b>3 650</b>	<b>2 686</b>	<b>2 109</b>
<b>Professional, technical, and kindred workers</b>										
Accountants	701	15	65	53	103	124	152	112	35	42
Computer specialists	256	—	41	19	47	109	20	20	—	—
Engineers	415	20	20	—	102	81	68	19	91	14
Lawyers and judges	124	15	—	20	—	—	—	69	20	—
Mathematical specialists	18	—	—	—	—	18	—	—	—	—
Life and physical scientists	—	—	—	—	—	—	—	—	—	—
Physicians, dentists, and related practitioners	149	—	—	—	—	—	21	—	38	90
Registered nurses, dietitians, and therapists	1 476	18	182	102	214	311	145	268	188	48
Teachers, college and university	46	—	—	—	46	—	—	—	—	—
Writers, artists, and entertainers	1 860	21	321	291	268	284	180	190	145	160
Designers	439	—	122	76	82	83	—	57	19	—
Editors and reporters	404	—	15	52	47	46	37	74	85	48
Other writers, artists, and entertainers	1 017	21	184	163	139	155	143	59	41	112
Other professional, technical, and kindred workers	3 501	243	790	230	314	328	656	346	281	313
<b>Managers and administrators, except farm</b>										
Bank officers and financial managers	420	—	16	45	78	39	134	90	—	18
Buyers, wholesale and retail trade	455	—	81	40	109	91	55	62	—	17
Health administrators	278	—	—	20	73	28	40	74	24	19
Officials and administrators, public administration, n.e.c.	391	—	—	18	58	124	22	94	75	—
Restaurant, cafeteria, and bar managers	416	21	51	102	37	66	104	35	—	—
Sales managers and department heads, retail trade	195	12	16	36	—	21	33	37	21	19
Sales managers, except retail trade	343	—	82	16	20	93	76	20	36	—
School administrators, college	22	—	—	—	—	—	—	—	22	—
School administrators, elementary and secondary	97	—	—	—	32	—	—	—	25	40
Other specified managers and administrators	1 215	10	84	151	143	226	216	213	92	80
<b>Managers and administrators, n.e.c.</b>										
Durable goods manufacturing	5 118	123	596	478	566	625	732	598	686	714
Nondurable goods, including not specified manufacturing	370	—	95	—	19	45	80	26	29	76
Transportation, communications, and other public utilities	447	—	46	22	19	111	—	43	129	77
Wholesale trade	396	—	36	22	145	21	61	19	44	48
Retail trade	478	23	54	77	77	59	20	81	45	42
Finance, insurance, and real estate	1 459	69	209	55	79	232	235	197	242	141
Business and repair services	455	—	33	25	40	23	85	76	56	117
Personal services	461	9	40	42	56	—	141	40	104	29
All other industries <sup>1</sup>	287	—	21	70	44	—	19	57	37	39
	765	22	62	165	87	134	91	59	—	145
<b>Sales workers</b>										
Advertising agents and salesmen	3 903	129	546	402	486	665	623	436	348	268
Insurance agents, brokers, and underwriters	60	—	19	—	20	—	—	—	—	21
Real estate agents and brokers	371	17	20	53	65	85	32	18	67	14
Other specified salesmen	1 609	—	233	126	255	213	266	247	166	103
Salesmen and sales clerks, n.e.c.	289	—	81	20	20	36	59	—	56	17
Sales representatives, manufacturing industries	1 574	112	193	203	126	331	266	171	59	113
Other salesmen and sales clerks, n.e.c.	240	18	37	21	23	19	62	—	20	40
	1 334	94	156	182	103	312	204	171	39	73
<b>Clerical and kindred workers</b>										
Estimators and investigators, n.e.c.	5 412	551	958	522	571	756	819	587	434	214
Secretaries	152	—	—	33	57	—	—	18	44	—
Other clerical and kindred workers	1 910	180	317	237	207	247	218	238	195	71
	3 350	371	641	252	307	509	601	331	195	143
<b>Craftsmen and kindred workers</b>										
Foremen, n.e.c.	596	53	110	15	73	65	117	83	62	18
Other craftsmen and kindred workers	192	38	17	—	—	48	42	32	15	—
	404	15	93	15	73	17	75	51	47	18
<b>Operatives, except transport</b>										
Dressmakers and seamstresses, except factory	405	43	28	37	74	19	77	88	39	—
Other operatives, except transport	38	—	—	—	19	19	—	—	—	—
	367	43	28	37	55	—	77	88	39	—
Transport equipment operatives	57	—	—	57	—	—	—	—	—	—
Laborers, except farm	73	17	20	20	16	—	—	—	—	—
Farmers and farm managers	225	—	35	—	48	65	32	28	—	—
Farm laborers and farm foremen	—	—	—	—	—	—	—	—	—	—
Service workers, except private household	957	154	251	62	125	26	147	150	24	18
Private household workers	124	46	47	—	—	—	—	31	—	—

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 6. Years of School Completed by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Total	16 to 24 years	25 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 years old and over
<b>4 OR MORE YEARS OF COLLEGE</b>										
Male employed, 16 years old and over.....	2 277 298	4 909	359 315	394 665	448 609	411 009	272 322	196 123	125 235	65 111
Professional, technical, and kindred workers .....	1 305 743	2 264	215 524	233 556	250 049	231 232	150 272	107 275	73 136	42 435
Accountants .....	80 719	202	14 817	13 825	14 911	14 751	9 936	6 238	4 147	1 892
Architects .....	16 831	—	2 358	2 870	4 177	3 159	1 407	1 254	1 036	570
Computer specialists .....	24 736	87	9 704	6 869	4 439	2 153	782	493	209	—
Engineers .....	322 218	300	54 580	59 522	70 171	65 805	35 284	20 809	11 848	3 899
Civil .....	43 748	41	6 084	6 980	9 456	8 724	4 442	3 575	3 093	1 353
Electrical and electronic .....	80 812	23	15 956	17 847	19 134	14 998	6 217	3 780	2 177	680
Industrial .....	33 148	44	5 421	4 908	7 071	7 234	4 771	2 351	1 132	216
Mechanical .....	48 642	58	8 628	8 174	10 283	10 611	5 880	3 109	1 585	314
Other engineers .....	115 868	134	18 491	21 613	24 227	24 238	13 974	7 994	3 861	1 336
Lawyers and judges .....	154 194	201	25 564	26 142	26 042	21 529	16 393	14 839	13 697	9 787
Judges .....	7 721	—	115	394	794	1 337	1 093	1 128	1 559	1 301
Lawyers .....	146 473	201	25 449	25 748	25 248	20 192	15 300	13 711	12 138	8 486
Mathematical specialists .....	7 332	22	1 705	1 302	1 377	1 199	702	583	299	143
Life and physical scientists .....	49 857	73	8 124	8 817	10 496	9 084	6 400	3 951	2 138	774
Chemists .....	23 322	73	3 691	3 913	4 908	3 990	3 257	2 047	1 199	244
Physicians, dentists, and related practitioners .....	282 278	354	37 156	48 553	47 655	48 216	34 862	27 555	20 613	17 314
Dentists .....	61 374	105	11 019	10 444	9 796	10 807	7 279	4 840	3 682	3 402
Pharmacists .....	23 304	167	6 084	4 372	4 353	3 257	2 232	1 415	828	596
Physicians, medical and osteopathic .....	172 054	64	15 910	29 905	28 365	28 730	21 830	19 356	15 144	12 750
Health technologists and technicians .....	3 498	30	637	615	786	479	546	269	95	41
Social scientists .....	30 662	103	6 444	6 392	5 864	4 747	3 567	2 059	948	538
Teachers, college and university .....	96 828	108	12 113	16 864	18 614	18 319	12 084	9 347	5 999	3 380
Engineering and science technicians .....	12 456	13	2 563	1 763	2 081	2 526	1 548	1 083	730	149
Writers, artists, and entertainers .....	50 630	239	8 961	9 007	10 161	9 265	5 240	4 041	2 473	1 243
Designers .....	7 931	19	1 800	1 617	1 681	1 395	510	522	316	71
Editors and reporters .....	14 606	24	2 292	2 172	2 766	3 031	1 568	1 305	907	541
Other writers, artists, and entertainers .....	28 093	196	4 869	5 218	5 714	4 839	3 162	2 214	1 250	631
Other professional, technical, and kindred workers .....	173 504	532	30 798	31 015	33 275	30 000	21 521	14 754	8 904	2 705
Managers and administrators, except farm .....	653 691	1 099	82 313	106 079	135 744	125 844	86 976	63 276	36 864	15 496
Bank officers and financial managers .....	47 435	61	7 390	8 382	9 288	8 357	5 583	4 201	2 916	1 257
Buyers, wholesale and retail trade .....	8 691	—	1 870	1 882	1 603	1 446	764	659	366	101
Health administrators .....	11 572	19	1 154	2 060	2 171	2 028	1 678	1 060	979	423
Officials and administrators; public administration, n.e.c. ....	32 321	32	2 530	3 915	5 622	6 109	5 932	4 936	2 536	709
Restaurant, cafeteria, and bar managers .....	5 968	—	1 651	1 143	1 039	1 177	384	377	162	35
Sales managers and department heads, retail trade .....	8 759	20	1 767	1 937	1 824	1 558	840	551	189	73
Sales managers, except retail trade .....	56 464	104	8 769	11 419	13 220	10 685	6 366	3 673	1 807	421
School administrators, college .....	12 222	31	686	1 879	2 301	2 548	1 986	1 674	798	319
School administrators, elementary and secondary .....	42 089	46	2 640	5 840	10 149	8 869	5 779	5 333	2 778	655
Other specified managers and administrators .....	45 413	224	6 183	6 797	9 037	8 279	6 441	4 897	2 338	1 217
Managers and administrators, n.e.c. ....	382 757	562	47 673	60 825	79 490	74 788	51 223	35 915	21 995	10 286
Construction .....	25 318	43	3 670	3 424	5 688	5 249	3 095	2 136	1 263	750
Durable goods manufacturing .....	90 812	19	10 114	14 787	20 593	20 026	11 653	7 871	4 326	1 423
Nondurable goods, including not specified manufacturing .....	63 550	67	7 240	9 839	12 455	12 988	9 269	6 111	3 952	1 629
Transportation, communications, and other public utilities .....	24 542	21	2 759	4 251	4 577	4 585	3 670	2 356	1 885	438
Wholesale trade .....	34 525	57	3 482	4 723	7 619	6 054	4 663	4 041	2 549	1 337
Retail trade .....	38 970	103	5 809	6 567	7 402	6 763	4 875	3 703	2 508	1 240
General merchandise stores .....	7 034	41	1 125	1 136	1 486	1 370	856	460	379	181
Food stores .....	3 752	—	882	579	777	576	298	353	190	97
Motor vehicles retailing and service stations .....	7 907	35	1 087	1 436	1 788	1 522	965	554	402	118
Other retail trade .....	20 277	27	2 715	3 416	3 351	3 295	2 756	2 336	1 537	844
Finance, insurance, and real estate .....	34 364	107	4 478	5 438	7 508	5 835	4 204	3 383	1 957	1 454
Business and repair services .....	25 126	60	4 992	5 189	5 061	4 470	2 531	1 592	707	524
Personal services .....	4 696	19	778	705	664	824	714	518	285	189
All other industries <sup>1</sup> .....	40 854	66	4 351	5 902	7 923	7 994	6 549	4 204	2 563	1 302
Sales workers .....	192 791	732	41 602	34 545	38 820	32 107	19 158	13 570	7 816	4 441
Advertising agents and salesmen .....	8 132	45	2 140	1 510	1 860	1 073	812	452	198	42
Insurance agents, brokers, and underwriters .....	36 917	106	5 715	6 657	8 357	6 810	3 686	2 840	1 492	1 254
Real estate agents and brokers .....	17 604	—	2 993	2 941	3 117	2 726	2 293	1 731	1 045	758
Stock and bond salesmen .....	25 233	202	8 047	5 045	4 061	3 015	1 601	1 294	1 075	893
Other specified salesmen .....	6 462	22	1 298	1 141	1 141	1 289	647	477	317	130
Salesmen and sales clerks, n.e.c. ....	98 443	357	21 409	17 251	20 284	17 194	10 119	6 776	3 689	1 364
Sales representatives, manufacturing industries .....	41 686	127	8 720	7 783	8 900	7 481	3 941	2 823	1 449	462
Other salesmen and sales clerks, n.e.c. ....	56 757	230	12 689	9 468	11 384	9 713	6 178	3 953	2 240	902
Clerical and kindred workers .....	48 711	299	7 074	7 490	8 993	8 459	6 276	5 444	3 407	1 269
Estimators and investigators .....	7 858	68	1 229	1 237	1 599	1 173	952	770	562	268
Expeditors and production controllers .....	2 658	—	599	365	523	595	342	77	136	21
Other clerical and kindred workers .....	38 195	231	5 246	5 888	6 871	6 691	4 982	4 597	2 709	980
Craftsmen and kindred workers .....	46 504	227	7 210	8 146	10 073	8 384	5 835	3 823	2 440	366
Construction craftsmen .....	3 287	75	528	674	660	476	330	310	126	108
Carpenters .....	713	28	101	233	113	74	57	67	21	19
Foremen, n.e.c. ....	31 488	58	4 712	5 851	6 798	5 664	3 930	2 707	1 589	179
Mechanics and repairmen .....	2 761	51	387	387	531	649	401	208	106	41
Metal craftsmen, except mechanics .....	629	—	112	62	106	78	86	126	21	38
Other craftsmen and kindred workers .....	8 339	43	1 471	1 172	1 978	1 517	1 088	472	598	—

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 6. Years of School Completed by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Total	16 to 24 years	25 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 years old and over
<b>4 OR MORE YEARS OF COLLEGE—Continued</b>										
<b>Male employed, 16 years old and over—Continued</b>										
Operatives, except transport	6 176	36	998	1 079	1 164	928	765	727	288	191
Welders and flamecutters	104	—	22	19	—	43	—	20	—	—
Other operatives, except transport	6 072	36	976	1 060	1 164	885	765	707	288	191
Transport equipment operatives	1 497	21	327	321	262	207	187	133	39	—
Truck drivers	510	—	36	134	89	147	22	43	39	—
Other transport equipment operatives	987	21	291	187	173	60	165	90	—	—
Laborers, except farm	1 873	38	400	348	253	329	75	230	113	87
Farmers and farm managers	9 047	148	2 102	1 311	1 259	1 132	984	979	512	620
Farm laborers and farm foremen	900	—	142	109	175	76	143	41	177	37
Service workers, except private household	10 298	45	1 600	1 681	1 817	2 311	1 630	602	443	169
Private household workers	67	—	23	—	—	—	21	23	—	—
<b>Female employed, 16 years old and over</b>	<b>84 416</b>	<b>1 270</b>	<b>11 304</b>	<b>8 460</b>	<b>11 393</b>	<b>12 762</b>	<b>13 697</b>	<b>11 326</b>	<b>9 153</b>	<b>5 051</b>
<b>Professional, technical, and kindred workers</b>										
Accountants	1 394	—	424	391	116	37	169	277	106	169
Computer specialists	1 411	33	696	209	163	196	114	—	—	—
Engineers	2 279	97	425	412	301	391	262	155	152	84
Lawyers and judges	2 782	40	510	385	225	312	426	283	257	344
Mathematical specialists	591	—	79	13	86	93	140	102	59	19
Life and physical scientists	1 483	—	179	152	280	373	229	183	39	48
Physicians, dentists, and related practitioners	9 375	125	1 632	1 238	1 642	1 482	1 004	878	830	544
Registered nurses, dietitians, and therapists	2 585	42	259	371	354	353	602	315	220	69
Teachers, college and university	6 797	18	498	555	798	1 126	1 521	976	886	419
Writers, artists, and entertainers	3 934	67	845	593	698	453	326	356	312	284
Designers	519	44	89	82	177	21	20	20	45	21
Editors and reporters	1 464	—	293	248	161	245	164	120	84	149
Other writers, artists, and entertainers	1 951	23	463	263	360	187	142	216	183	114
Other professional, technical, and kindred workers	22 938	370	2 910	1 985	2 867	3 430	3 629	3 645	2 701	1 401
<b>Managers and administrators, except farm</b>										
Bank officers and financial managers	589	—	101	118	55	103	81	34	60	37
Buyers, wholesale and retail trade	657	19	114	78	79	—	83	196	67	21
Health administrators	1 799	—	87	172	202	317	434	330	152	105
Officials and administrators, public administration, n.e.c.	1 268	—	128	112	142	118	332	185	186	65
Restaurant, cafeteria, and bar managers	317	—	13	21	40	22	99	44	78	—
Sales managers and department heads, retail trade	214	—	52	23	44	56	21	—	—	18
Sales managers, except retail trade	334	—	55	48	12	69	15	38	75	22
School administrators, college	882	—	40	—	181	195	234	110	56	66
School administrators, elementary and secondary	6 248	38	56	320	814	1 175	1 308	1 185	1 124	228
Other specified managers and administrators	1 171	14	237	72	182	125	174	183	95	89
Managers and administrators, n.e.c.	6 642	112	736	614	925	1 159	1 019	763	721	593
Durable goods manufacturing	797	33	123	98	73	110	18	145	87	110
Nondurable goods, including not specified manufacturing	749	15	54	116	93	185	99	69	64	54
Transportation, communications, and other public utilities	306	19	61	—	70	46	69	41	—	—
Wholesale trade	460	—	39	—	51	59	107	76	107	21
Retail trade	731	—	74	55	75	143	89	119	101	75
Finance, insurance, and real estate	416	—	44	18	79	63	61	38	44	69
Business and repair services	768	—	149	74	118	165	164	14	17	67
Personal services	250	—	41	36	18	18	54	59	—	24
All other industries <sup>1</sup>	2 165	45	151	217	348	370	358	202	301	173
<b>Sales workers</b>										
Advertising agents and salesmen	3 573	53	669	357	596	546	512	403	214	223
Insurance agents, brokers, and underwriters	135	—	60	28	21	—	—	—	26	—
Real estate agents and brokers	341	—	90	71	50	27	49	—	17	37
Other specified salesmen	1 042	—	66	75	198	236	102	189	100	76
Salesmen and sales clerks, n.e.c.	589	17	78	96	147	49	131	36	—	35
Sales representatives, manufacturing industries	1 466	36	375	87	180	234	230	178	71	75
Other salesmen and sales clerks, n.e.c.	424	—	174	18	38	58	69	13	20	34
Other salesmen and sales clerks, n.e.c.	1 042	36	201	69	142	176	161	165	51	41
<b>Clerical and kindred workers</b>										
Estimators and investigators, n.e.c.	3 580	101	377	383	463	322	589	598	572	175
Secretaries	178	—	44	—	17	15	45	31	—	26
Other clerical and kindred workers	951	84	49	73	125	137	92	212	144	35
Other clerical and kindred workers	2 451	17	284	310	321	170	452	355	428	114
<b>Craftsmen and kindred workers</b>										
Foremen, n.e.c.	786	31	88	69	132	99	120	113	66	68
Other craftsmen and kindred workers	454	—	34	47	77	81	55	64	37	59
Other craftsmen and kindred workers	332	31	54	22	55	18	65	49	29	9
<b>Operatives, except transport</b>										
Dressmakers and seamstresses, except factory	97	20	—	—	10	45	—	—	22	—
Other operatives, except transport	97	20	—	—	10	45	—	—	22	—
<b>Transport equipment operatives</b>										
Laborers, except farm	23	—	23	—	—	—	—	—	—	—
Farmers and farm managers	138	—	24	—	19	14	39	21	21	—
Farm laborers and farm foremen	18	18	—	—	—	—	—	—	—	—
Service workers, except private household	493	72	80	44	46	19	107	106	19	—
Private household workers	18	—	—	—	—	—	—	18	—	—

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 7. Earnings in 1969 of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Years of School Completed, and Sex: 1970

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States

LESS THAN 8 YEARS OF ELEMENTARY SCHOOL

	Total	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	Median earnings (dollars)
<b>Male employed, 16 years old and over</b> .....	<b>103 030</b>	<b>37 035</b>	<b>20 469</b>	<b>19 725</b>	<b>8 410</b>	<b>9 042</b>	<b>4 120</b>	<b>4 229</b>	<b>19 122</b>
<b>Professional, technical, and kindred workers</b> .....	<b>5 391</b>	<b>1 634</b>	<b>1 154</b>	<b>920</b>	<b>457</b>	<b>587</b>	<b>298</b>	<b>341</b>	<b>19 760</b>
Accountants.....	198	94	40	22	42	-	-	-	...
Architects.....	138	33	-	38	67	-	-	-	...
Computer specialists.....	-	-	-	-	-	-	-	-	...
Engineers.....	836	232	311	128	22	41	42	60	18 794
Civil.....	120	40	-	23	-	21	-	36	...
Electrical and electronic.....	89	48	22	19	-	-	-	-	...
Industrial.....	55	19	16	-	-	20	-	-	...
Mechanical.....	420	102	189	65	22	-	42	-	18 714
Other engineers.....	152	23	84	21	-	-	-	24	...
Lawyers and judges.....	218	41	-	34	68	21	16	38	...
Judges.....	-	-	-	-	-	-	-	-	...
Lawyers.....	218	41	-	34	68	21	16	38	...
Mathematical specialists.....	21	-	21	-	-	-	-	-	...
Life and physical scientists.....	159	62	59	15	-	-	-	23	...
Chemists.....	64	23	18	-	-	-	-	23	...
Physicians, dentists, and related practitioners.....	412	69	36	68	50	104	42	43	28 300
Dentists.....	39	-	-	-	-	18	-	21	...
Pharmacists.....	129	23	36	28	20	22	-	-	...
Physicians, medical and osteopathic.....	209	46	-	21	30	48	42	22	...
Health technologists and technicians.....	73	-	-	27	-	46	-	-	...
Social scientists.....	22	-	-	-	22	-	-	-	...
Teachers, college and university.....	-	-	-	-	-	-	-	-	...
Engineering and science technicians.....	451	205	98	80	23	-	45	-	17 628
Writers, artists, and entertainers.....	1 056	316	232	244	41	155	44	24	19 741
Designers.....	347	128	115	64	-	-	16	24	...
Editors and reporters.....	59	43	16	-	-	-	-	-	...
Other writers, artists, and entertainers.....	650	145	101	180	41	155	28	-	22 194
Other professional, technical, and kindred workers.....	1 807	582	357	264	122	220	109	153	19 702
<b>Managers and administrators, except farm</b> .....	<b>27 226</b>	<b>7 086</b>	<b>4 340</b>	<b>6 624</b>	<b>2 641</b>	<b>3 264</b>	<b>1 226</b>	<b>2 045</b>	<b>21 651</b>
Bank officers and financial managers.....	115	21	36	37	-	21	-	-	...
Buyers, wholesale and retail trade.....	617	267	125	132	22	53	18	-	17 996
Health administrators.....	21	-	21	-	-	-	-	-	...
Officials and administrators, public administration, n.e.c.....	167	86	60	-	-	-	-	21	...
Restaurant, cafeteria, and bar managers.....	1 807	399	204	609	158	262	68	107	22 467
Sales managers and department heads, retail trade.....	304	63	65	48	65	45	18	-	...
Sales managers, except retail trade.....	360	106	65	130	20	39	-	-	...
School administrators, college.....	-	-	-	-	-	-	-	-	...
School administrators, elementary and secondary.....	23	-	23	-	-	-	-	-	...
Other specified managers and administrators.....	4 186	1 243	644	910	227	562	226	374	21 132
<b>Managers and administrators, n.e.c.</b> .....	<b>19 626</b>	<b>4 901</b>	<b>3 097</b>	<b>4 758</b>	<b>2 149</b>	<b>2 282</b>	<b>896</b>	<b>1 543</b>	<b>21 907</b>
Construction.....	4 895	1 265	785	1 525	358	398	205	359	21 303
Durable goods manufacturing.....	2 305	497	340	414	220	425	146	263	23 810
Nondurable goods, including not specified manufacturing.....	1 602	456	247	312	116	182	83	206	21 571
Transportation, communications, and other public utilities.....	1 161	349	100	271	203	219	-	19	22 426
Wholesale trade.....	1 623	419	221	220	281	167	86	229	23 898
Retail trade.....	4 823	1 122	831	1 377	502	467	205	319	21 665
General merchandise stores.....	272	37	80	80	37	18	-	20	...
Food stores.....	1 375	302	262	424	121	118	87	61	21 456
Motor vehicles retailing and service stations.....	1 468	428	235	397	182	105	64	57	20 894
Other retail trade.....	1 708	355	254	476	162	226	54	181	22 574
Finance, insurance, and real estate.....	477	56	122	36	136	91	18	18	25 901
Business and repair services.....	910	210	181	175	135	87	45	77	21 829
Personal services.....	914	289	85	207	69	138	108	78	22 005
All other industries <sup>1</sup> .....	916	238	185	221	129	108	-	35	20 792
<b>Sales workers</b> .....	<b>7 777</b>	<b>2 237</b>	<b>1 550</b>	<b>1 810</b>	<b>870</b>	<b>753</b>	<b>333</b>	<b>224</b>	<b>20 280</b>
Advertising agents and salesmen.....	86	21	22	43	-	-	-	-	...
Insurance agents, brokers, and underwriters.....	588	274	52	114	37	68	21	22	18 154
Real estate agents and brokers.....	712	144	194	181	101	24	45	23	20 497
Stock and bond salesmen.....	134	42	-	37	38	17	-	-	...
Other specified salesmen.....	1 767	543	200	441	243	141	97	102	21 593
Salesmen and sales clerks, n.e.c.....	4 490	1 213	1 082	994	451	503	170	77	19 861
Sales representatives, manufacturing industries.....	544	83	115	137	107	70	32	-	22 701
Other salesmen and sales clerks, n.e.c.....	3 946	1 130	967	857	344	433	138	77	19 615
<b>Clerical and kindred workers</b> .....	<b>1 995</b>	<b>563</b>	<b>362</b>	<b>425</b>	<b>227</b>	<b>184</b>	<b>80</b>	<b>154</b>	<b>20 853</b>
Estimators and investigators.....	272	75	76	49	24	22	-	26	...
Expeditors and production controllers.....	43	-	-	22	-	-	-	21	...
Other clerical and kindred workers.....	1 680	488	286	354	203	162	80	107	20 932
<b>Craftsmen and kindred workers</b> .....	<b>27 888</b>	<b>13 066</b>	<b>6 576</b>	<b>4 142</b>	<b>1 441</b>	<b>1 673</b>	<b>589</b>	<b>401</b>	<b>17 401</b>
Construction craftsmen.....	9 873	4 121	2 455	1 593	561	785	186	172	17 997
Carpenters.....	2 037	781	488	390	137	142	19	80	18 460
Foremen, n.e.c.....	3 875	2 011	803	625	162	182	76	16	16 927
Mechanics and repairmen.....	4 522	2 221	1 116	559	231	249	61	85	17 108
Metal craftsmen, except mechanics.....	2 237	1 287	509	233	102	63	20	23	16 738
Other craftsmen and kindred workers.....	7 381	3 426	1 693	1 132	385	394	246	105	17 469

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 7. Earnings in 1969 of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Years of School Completed, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total	\$15,000	\$17,000	\$20,000	\$25,000	\$30,000	\$40,000	\$50,000	Median earnings (dollars)
		to \$16,999	to \$19,999	to \$24,999	to \$29,999	to \$39,999	to \$49,999	or more	
<b>LESS THAN 8 YEARS OF ELEMENTARY SCHOOL—Continued</b>									
<b>Male employed, 16 years old and over—Continued</b>									
<b>Operatives, except transport</b> .....	8 211	3 634	1 823	1 166	314	600	354	320	17 776
Welders and flamecutters .....	1 407	658	380	246	22	63	18	20	17 359
Other operatives, except transport .....	6 804	2 976	1 443	920	292	537	336	300	17 886
<b>Transport equipment operatives</b> .....	6 929	2 718	1 677	1 093	435	453	400	153	18 335
Truck drivers .....	5 044	1 998	1 246	788	367	315	232	98	18 262
Other transport equipment operatives .....	1 885	720	431	305	68	138	168	55	18 549
<b>Laborers, except farm</b> .....	4 344	1 377	838	842	555	366	177	189	19 846
<b>Farmers and farm managers</b> .....	8 064	2 525	1 297	1 897	970	869	366	140	20 554
<b>Farm laborers and farm foremen</b> .....	883	442	67	172	85	71	23	23	16 998
<b>Service workers, except private household</b> .....	4 322	1 753	785	634	415	222	274	239	18 559
<b>Private household workers</b> .....	—	—	—	—	—	—	—	—	—
<b>Female employed, 16 years old and over</b> .....	5 645	1 438	837	1 289	467	847	347	420	22 124
<b>Professional, technical, and kindred workers</b> .....	331	95	43	145	—	19	18	11	...
Accountants .....	18	18	—	—	—	—	—	—	...
Computer specialists .....	15	15	—	—	—	—	—	—	...
Engineers .....	63	—	—	44	—	19	—	—	...
Lawyers and judges .....	—	—	—	—	—	—	—	—	...
Mathematical specialists .....	—	—	—	—	—	—	—	—	...
Life and physical scientists .....	—	—	—	—	—	—	—	—	...
Physicians, dentists, and related practitioners .....	—	—	—	—	—	—	18	—	...
Registered nurses, dietitians, and therapists .....	40	22	—	—	—	—	—	—	...
Teachers, college and university .....	—	—	—	—	—	—	—	—	...
Writers, artists, and entertainers .....	57	40	—	17	—	—	—	—	...
Designers .....	17	—	—	17	—	—	—	—	...
Editors and reporters .....	—	—	—	—	—	—	—	—	...
Other writers, artists, and entertainers .....	40	40	—	—	—	—	—	—	...
Other professional, technical, and kindred workers .....	138	—	43	84	—	—	—	11	...
<b>Managers and administrators, except farm</b> .....	1 429	364	293	372	103	164	69	64	20 773
Bank officers and financial managers .....	—	—	—	—	—	—	—	—	...
Buyers, wholesale and retail trade .....	26	26	—	—	—	—	—	—	...
Health administrators .....	40	—	—	40	—	—	—	—	...
Officials and administrators, public administration, n.e.c. .....	—	—	—	—	—	—	—	—	...
Restaurant, cafeteria, and bar managers .....	311	94	105	16	44	28	24	—	...
Sales managers and department heads, retail trade .....	20	—	—	20	—	—	—	—	...
Sales managers, except retail trade .....	23	—	—	23	—	—	—	—	...
School administrators, college .....	—	—	—	—	—	—	—	—	...
School administrators, elementary and secondary .....	—	—	—	—	—	—	—	—	...
Other specified managers and administrators .....	169	104	—	22	—	23	—	20	...
<b>Managers and administrators, n.e.c.</b> .....	840	140	188	251	59	113	45	44	21 833
Durable goods manufacturing .....	—	—	—	—	—	—	—	—	...
Nondurable goods, including not specified manufacturing .....	39	—	17	22	—	—	—	—	...
Transportation, communications, and other public utilities .....	—	—	—	—	—	—	—	—	...
Wholesale trade .....	61	—	21	19	—	21	—	—	...
Retail trade .....	452	64	99	150	22	47	45	25	22 100
Finance, insurance, and real estate .....	21	21	—	—	—	—	—	—	...
Business and repair services .....	62	—	—	20	—	23	—	19	...
Personal services .....	91	20	51	—	20	—	—	—	...
All other industries <sup>1</sup> .....	114	35	—	40	17	22	—	—	...
<b>Sales workers</b> .....	420	97	63	99	45	72	24	20	22 525
Advertising agents and salesmen .....	14	—	—	—	—	14	—	—	...
Insurance agents, brokers, and underwriters .....	—	—	—	—	—	—	—	—	...
Real estate agents and brokers .....	40	21	—	19	—	—	—	—	...
Other specified salesmen .....	81	—	44	37	—	—	—	—	...
Salesmen and sales clerks, n.e.c. .....	285	76	19	43	45	58	24	20	...
Sales representatives, manufacturing industries .....	—	—	—	—	—	—	—	—	...
Other salesmen and sales clerks, n.e.c. .....	285	76	19	43	45	58	24	20	...
<b>Clerical and kindred workers</b> .....	477	123	44	49	21	72	104	64	30 208
Estimators and investigators, n.e.c. .....	20	—	20	—	—	—	—	—	...
Secretaries .....	37	—	—	—	—	—	—	37	...
Other clerical and kindred workers .....	420	123	24	49	21	72	104	27	28 333
<b>Craftsmen and kindred workers</b> .....	434	248	63	96	7	—	20	—	16 750
Foremen, n.e.c. .....	39	39	—	—	—	—	—	—	...
Other craftsmen and kindred workers .....	395	209	63	96	7	—	20	—	...
<b>Operatives, except transport</b> .....	1 059	199	65	138	208	265	51	133	28 065
Dressmakers and seamstresses, except factory .....	42	22	—	—	20	—	—	—	...
Other operatives, except transport .....	1 017	177	65	138	188	265	51	133	28 418
<b>Transport equipment operatives</b> .....	20	—	20	—	—	—	—	—	...
<b>Laborers, except farm</b> .....	193	18	16	8	42	46	22	41	...
<b>Farmers and farm managers</b> .....	133	64	53	16	—	—	—	—	...
<b>Farm laborers and farm foremen</b> .....	—	—	—	—	—	—	—	—	...
<b>Service workers, except private household</b> .....	866	169	159	298	24	158	18	40	21 762
<b>Private household workers</b> .....	283	61	18	68	17	51	21	47	...

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 7. Earnings in 1969 of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Years of School Completed, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	Median earnings (dollars)
<b>8 THROUGH 11 YEARS OF SCHOOL</b>									
<b>Male employed, 16 years old and over</b>									
	599 810	231 655	131 404	107 518	46 631	42 950	20 045	19 607	18 558
<b>Professional, technical, and kindred workers</b>									
Accountants	2 080	828	417	395	220	65	61	94	18 525
Architects	575	161	129	139	84	62	—	—	19 942
Computer specialists	615	284	168	64	77	22	—	—	17 420
Engineers	8 317	3 673	2 087	1 615	361	266	156	159	17 698
Civil	1 003	454	268	136	38	39	25	43	17 532
Electrical and electronic	1 406	874	299	209	—	24	—	—	16 609
Industrial	1 396	680	333	236	45	37	24	41	17 162
Mechanical	2 265	685	790	557	137	41	17	38	18 699
Other engineers	2 247	980	397	477	141	125	90	37	18 084
Lawyers and judges	369	76	64	67	62	82	—	18	...
Judges	59	—	19	18	—	22	—	—	...
Lawyers	310	76	45	49	62	60	—	18	...
Mathematical specialists	37	19	—	—	—	18	—	—	...
Life and physical scientists	323	64	94	98	—	—	—	67	...
Chemists	154	44	23	62	—	—	—	25	...
Physicians, dentists, and related practitioners	660	187	171	120	43	78	18	43	19 509
Dentists	100	39	43	—	—	18	—	—	...
Pharmacists	226	78	89	59	—	—	—	—	...
Physicians, medical and osteopathic	137	—	17	19	43	40	18	—	...
Health technologists and technicians	353	146	79	128	—	—	—	—	...
Social scientists	278	104	43	87	25	—	19	—	...
Teachers, college and university	204	21	74	21	50	20	—	18	...
Engineering and science technicians	3 675	1 996	1 002	350	165	144	—	18	16 841
Writers, artists, and entertainers	7 313	2 247	1 471	1 625	754	721	260	235	19 875
Designers	1 437	433	385	407	73	102	20	17	19 225
Editors and reporters	750	223	178	147	100	78	—	24	19 562
Other writers, artists, and entertainers	5 126	1 591	908	1 071	581	541	240	194	20 299
Other professional, technical, and kindred workers	11 426	3 509	2 815	2 096	919	1 094	403	590	19 349
<b>Managers and administrators, except farm</b>									
	172 314	49 161	33 846	36 019	17 569	17 746	8 236	9 737	20 437
Bank officers and financial managers	3 124	939	590	773	346	191	138	147	20 213
Buyers, wholesale and retail trade	4 539	1 360	981	942	518	386	104	248	19 781
Health administrators	613	245	81	60	118	61	48	—	19 278
Officials and administrators; public administration, n.e.c.	2 737	1 067	542	732	135	111	107	43	18 669
Restaurant, cafeteria, and bar managers	8 139	2 282	1 365	1 911	931	891	335	424	21 105
Sales managers and department heads, retail trade	3 592	964	779	852	322	426	159	90	20 311
Sales managers, except retail trade	5 893	1 370	1 556	1 188	774	522	283	200	20 086
School administrators, college	179	45	18	17	58	20	21	—	...
School administrators, elementary and secondary	125	69	19	37	—	—	—	—	...
Other specified managers and administrators	20 033	6 458	4 302	3 968	2 066	1 767	677	795	19 482
<b>Managers and administrators, n.e.c.</b>									
	123 340	34 362	23 613	25 539	12 301	13 371	6 364	7 790	20 723
Construction	28 194	7 885	5 519	5 622	2 826	2 994	1 671	1 677	20 616
Durable goods manufacturing	17 245	4 109	3 872	3 668	1 385	1 731	1 075	1 405	20 874
Nondurable goods, including not specified manufacturing	10 569	2 701	1 931	2 273	1 012	1 135	555	962	21 435
Transportation, communications, and other public utilities	8 302	3 089	1 669	1 277	763	830	308	366	18 909
Wholesale trade	11 520	2 468	1 985	2 413	1 479	1 499	690	986	22 708
Retail trade	28 760	9 143	5 312	6 133	2 804	2 912	1 163	1 293	19 958
General merchandise stores	1 812	580	285	364	196	166	108	113	20 563
Food stores	5 169	1 671	921	1 147	452	631	163	184	19 976
Motor vehicles retailing and service stations	9 983	3 235	2 124	2 091	964	738	338	493	19 481
Other retail trade	11 796	3 657	1 982	2 531	1 192	1 377	554	503	20 512
Finance, insurance, and real estate	3 725	771	742	533	336	759	195	389	23 279
Business and repair services	5 570	1 590	997	1 368	659	543	244	169	20 724
Personal services	4 696	1 469	631	1 166	538	550	120	222	21 063
All other industries <sup>1</sup>	4 759	1 137	955	1 086	499	418	343	321	21 324
<b>Sales workers</b>									
	64 048	19 241	13 333	13 530	6 859	5 870	2 985	2 230	19 876
Advertising agents and salesmen	566	215	162	65	20	78	26	—	18 259
Insurance agents, brokers, and underwriters	6 412	1 969	1 287	1 423	655	665	279	134	19 883
Real estate agents and brokers	5 884	1 474	1 029	1 279	706	743	401	252	21 716
Stock and bond salesmen	2 285	416	284	494	416	220	108	347	24 479
Other specified salesmen	5 376	1 445	1 236	1 146	667	579	187	116	20 031
Salesmen and sales clerks, n.e.c.	43 525	13 722	9 335	9 123	4 395	3 585	1 984	1 381	19 584
Sales representatives, manufacturing industries	8 611	2 633	1 435	1 717	983	1 028	492	323	20 692
Other salesmen and sales clerks, n.e.c.	34 914	11 089	7 900	7 406	3 412	2 557	1 492	1 058	19 418
<b>Clerical and kindred workers</b>									
	19 120	7 780	4 252	3 301	1 231	1 231	678	647	18 256
Estimators and investigators	2 704	965	547	439	199	333	143	78	19 122
Expeditors and production controllers	972	409	323	147	28	44	21	—	17 715
Other clerical and kindred workers	15 444	6 406	3 382	2 715	1 004	854	514	569	18 167
<b>Craftsmen and kindred workers</b>									
	162 847	82 889	40 225	22 486	7 429	5 427	2 277	2 114	16 965
Construction craftsmen	54 184	25 990	13 779	8 114	2 708	1 990	885	718	17 240
Carpenters	11 062	5 202	2 538	1 464	777	664	275	142	17 389
Foremen, n.e.c.	34 265	18 841	8 507	3 980	1 252	948	373	364	16 819
Mechanics and repairmen	25 183	12 571	6 073	3 556	1 392	850	269	472	17 010
Metal craftsmen, except mechanics	15 883	9 145	3 707	1 959	496	333	160	83	16 737
Other craftsmen and kindred workers	33 332	16 342	8 159	4 877	1 581	1 306	590	477	17 119

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 7. Earnings in 1969 of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Years of School Completed, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	Median earnings (dollars)
<b>8 THROUGH 11 YEARS OF SCHOOL—Continued</b>									
<b>Male employed, 16 years old and over—Continued</b>									
Operatives, except transport	36 005	17 522	8 534	5 032	1 687	1 494	597	1 139	17 169
Welders and flamecutters	6 536	3 162	1 906	917	220	186	101	44	17 167
Other operatives, except transport	29 469	14 360	6 628	4 115	1 467	1 308	496	1 095	17 170
Transport equipment operatives	36 915	17 021	7 926	5 100	2 774	2 367	1 058	669	17 544
Truck drivers	27 399	12 552	5 650	3 864	2 149	1 929	872	383	17 609
Other transport equipment operatives	9 516	4 469	2 276	1 236	625	438	186	286	17 381
Laborers, except farm	12 840	5 096	2 946	2 040	865	858	405	630	18 348
Farmers and farm managers	39 334	11 455	6 708	9 573	4 291	4 231	2 261	815	20 786
Farm laborers and farm foremen	2 568	835	654	547	133	294	87	18	19 060
Service workers, except private household	17 529	7 299	4 366	3 085	1 033	860	544	342	18 007
Private household workers	65	41	—	—	—	—	—	24	...
<b>Female employed, 16 years old and over</b>	<b>27 243</b>	<b>8 205</b>	<b>5 080</b>	<b>5 624</b>	<b>2 208</b>	<b>3 146</b>	<b>1 479</b>	<b>1 501</b>	<b>20 299</b>
Professional, technical, and kindred workers	2 175	791	391	464	159	174	92	104	19 275
Accountants	80	36	—	44	—	—	—	—	...
Computer specialists	20	—	20	—	—	—	—	—	...
Engineers	101	17	21	—	—	42	21	—	...
Lawyers and judges	23	23	—	—	—	—	—	—	...
Mathematical specialists	—	—	—	—	—	—	—	—	...
Life and physical scientists	—	—	—	—	—	—	—	—	...
Physicians, dentists, and related practitioners	122	21	13	18	23	27	20	—	...
Registered nurses, dietitians, and therapists	363	42	60	107	76	37	—	41	...
Teachers, college and university	—	—	—	—	—	—	—	—	...
Writers, artists, and entertainers	418	177	81	130	—	—	30	—	18 185
Designers	122	36	19	67	—	—	—	—	...
Editors and reporters	22	—	—	22	—	—	—	—	...
Other writers, artists, and entertainers	274	141	62	41	—	—	30	—	...
Other professional, technical, and kindred workers	1 048	475	196	165	60	68	21	63	17 750
Managers and administrators, except farm	6 775	1 759	1 176	1 828	550	854	220	388	21 238
Bank officers and financial managers	78	19	—	—	—	40	19	—	...
Buyers, wholesale and retail trade	277	81	53	64	22	17	—	40	...
Health administrators	337	62	113	61	42	40	—	19	...
Officials and administrators, public administration, n.e.c.	93	19	18	20	17	—	19	—	...
Restaurant, cafeteria, and bar managers	1 015	210	107	422	73	129	33	41	22 257
Sales managers and department heads, retail trade	99	—	21	22	—	40	—	16	...
Sales managers, except retail trade	35	18	—	17	—	—	—	—	...
School administrators, college	19	—	—	19	—	—	—	—	...
School administrators, elementary and secondary	17	17	—	—	—	—	—	—	...
Other specified managers and administrators	694	339	99	163	—	56	18	19	17 242
Managers and administrators, n.e.c.	4 111	994	765	1 040	396	532	131	253	21 425
Durable goods manufacturing	487	106	91	97	58	82	—	53	22 397
Nondurable goods, including not specified manufacturing	256	78	61	18	64	23	12	—	...
Transportation, communications, and other public utilities	163	45	43	38	—	18	—	19	...
Wholesale trade	425	98	14	140	12	58	44	59	23 589
Retail trade	1 468	368	271	446	157	145	—	81	21 065
Finance, insurance, and real estate	111	18	19	—	11	63	—	—	...
Business and repair services	134	54	36	22	22	—	—	—	...
Personal services	610	142	128	174	21	107	38	—	21 006
All other industries <sup>1</sup>	457	85	102	105	51	36	37	41	21 976
Sales workers	3 670	1 019	690	869	485	260	177	170	20 725
Advertising agents and salesmen	—	—	—	—	—	7	—	—	...
Insurance agents, brokers, and underwriters	174	129	22	16	—	—	—	—	...
Real estate agents and brokers	560	185	75	172	57	36	16	19	20 581
Other specified salesmen	436	78	136	67	92	—	41	22	20 299
Salesmen and sales clerks, n.e.c.	2 500	627	457	614	336	217	120	129	21 352
Sales representatives, manufacturing industries	213	41	—	92	43	—	20	17	...
Other salesmen and sales clerks, n.e.c.	2 287	586	457	522	293	217	100	112	20 963
Clerical and kindred workers	4 232	1 393	719	672	222	523	364	339	20 030
Estimators and investigators, n.e.c.	18	18	—	—	50	67	11	58	18 306
Secretaries	855	320	247	102	172	456	353	281	21 338
Other clerical and kindred workers	3 359	1 055	472	570	—	—	—	—	...
Craftsmen and kindred workers	1 842	728	482	312	63	107	83	67	18 201
Foremen, n.e.c.	506	190	159	75	24	18	40	—	18 189
Other craftsmen and kindred workers	1 336	538	323	237	39	89	43	67	18 207
Operatives, except transport	3 043	757	556	467	177	561	311	214	22 232
Dressmakers and seamstresses, except factory	57	16	19	—	—	22	—	—	...
Other operatives, except transport	2 986	741	537	467	177	539	311	214	22 302
Transport equipment operatives	372	200	152	20	—	—	—	—	...
Laborers, except farm	368	40	67	115	37	63	46	—	...
Farmers and farm managers	559	217	51	109	103	15	47	17	20 528
Farm laborers and farm foremen	77	21	18	38	—	—	—	—	...
Service workers, except private household	3 868	1 180	762	702	391	541	126	166	19 969
Private household workers	262	100	16	28	21	48	13	36	...

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.



Table 7. Earnings in 1969 of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Years of School Completed, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	Median earnings (dollars)
<b>4 YEARS OF HIGH SCHOOL</b>									
Male employed, 16 years old and over	1 085 086	416 871	240 415	201 118	84 259	79 606	30 365	32 452	18 568
Professional, technical, and kindred workers	137 780	54 139	35 393	24 808	8 739	8 347	3 067	3 287	18 250
Accountants	9 681	3 979	2 514	1 698	770	453	121	146	18 028
Architects	1 553	415	323	307	128	169	122	89	20 627
Computer specialists	5 139	3 048	1 240	680	111	39	—	21	16 686
Engineers	34 463	16 381	9 749	5 148	1 610	927	343	305	17 262
Civil	2 814	1 355	747	415	101	104	39	53	17 209
Electrical and electronic	7 848	3 899	2 693	823	250	118	43	22	17 028
Industrial	6 107	3 281	1 349	844	278	168	124	63	16 861
Mechanical	6 670	2 974	1 904	1 101	394	235	19	43	17 569
Other engineers	11 024	4 872	3 056	1 965	587	302	118	124	17 628
Lawyers and judges	2 569	517	291	659	394	313	193	202	23 615
Judges	180	24	—	49	61	46	—	—	—
Lawyers	2 389	493	291	610	333	267	193	202	23 365
Mathematical specialists	273	166	63	23	—	21	—	—	—
Life and physical scientists	1 095	494	334	121	85	41	—	20	17 481
Chemists	505	225	100	76	64	20	—	20	17 825
Physicians, dentists, and related practitioners	4 144	746	584	789	574	522	370	559	24 702
Dentists	670	65	148	91	189	37	44	96	25 820
Pharmacists	1 357	409	210	306	204	73	86	69	20 972
Physicians, medical and osteopathic	1 602	186	113	255	141	333	240	334	33 183
Health technologists and technicians	727	267	194	164	41	38	—	23	18 492
Social scientists	1 725	553	390	395	127	140	55	65	19 381
Teachers, college and university	774	287	244	140	71	32	—	—	18 230
Engineering and science technicians	15 753	7 804	4 661	2 173	461	334	98	222	17 047
Writers, artists, and entertainers	20 867	7 045	4 540	4 736	1 395	1 506	763	882	19 239
Designers	4 283	1 699	1 268	774	181	164	88	109	18 047
Editors and reporters	2 047	795	558	389	137	81	62	25	18 228
Other writers, artists, and entertainers	14 537	4 551	2 714	3 573	1 077	1 261	613	748	20 005
Other professional, technical, and kindred workers	39 017	12 437	10 266	7 775	2 972	3 812	1 002	753	19 066
Managers and administrators, except farm	370 764	112 771	73 135	78 226	36 177	37 198	15 232	18 025	19 979
Bank officers and financial managers	14 961	4 917	3 039	3 279	1 262	1 765	425	274	19 531
Buyers, wholesale and retail trade	8 699	2 811	1 454	2 110	767	815	337	405	20 200
Health administrators	1 443	589	107	455	170	—	38	84	20 280
Officials and administrators, public administration, n.e.c.	8 272	3 052	2 533	1 922	539	138	18	70	18 284
Restaurant, cafeteria, and bar managers	11 796	3 548	2 081	2 833	925	1 402	547	460	20 427
Sales managers and department heads, retail trade	10 501	3 304	2 622	2 266	910	827	338	234	19 272
Sales managers, except retail trade	23 914	5 724	5 384	5 910	3 007	2 663	720	506	20 718
School administrators, college	519	144	154	114	45	21	18	23	19 250
School administrators, elementary and secondary	463	175	160	36	60	32	—	—	18 059
Other specified managers and administrators	37 428	14 828	7 824	7 504	2 648	2 655	939	1 030	18 490
Managers and administrators, n.e.c.	252 768	73 679	47 777	51 797	25 844	26 880	11 852	14 939	20 476
Construction	42 595	12 978	7 759	8 691	4 448	4 363	1 834	2 522	20 322
Durable goods manufacturing	40 928	11 610	8 600	8 489	4 167	3 528	2 162	2 372	20 150
Nondurable goods, including not specified manufacturing	23 990	6 426	4 402	4 105	2 301	3 439	1 428	1 889	21 421
Transportation, communications, and other public utilities	18 777	7 657	4 098	3 229	1 426	1 237	430	700	18 268
Wholesale trade	27 876	6 632	4 321	5 928	3 589	3 328	1 825	2 253	22 518
Retail trade	57 428	17 608	10 521	12 284	5 719	6 178	2 474	2 644	20 238
General merchandise stores	5 609	1 747	1 071	1 112	463	527	447	242	19 962
Food stores	10 035	3 520	1 890	1 933	935	958	390	409	19 377
Motor vehicles retailing and service stations	16 405	4 843	3 023	3 731	1 535	1 882	641	750	20 451
Other retail trade	25 379	7 498	4 537	5 508	2 786	2 811	996	1 243	20 594
Finance, insurance, and real estate	11 176	2 878	1 881	2 458	1 225	1 294	502	938	21 686
Business and repair services	12 070	2 767	2 749	2 705	1 367	1 429	433	620	20 959
Personal services	7 481	2 050	1 324	1 816	712	902	379	298	21 009
All other industries <sup>1</sup>	10 447	3 073	2 122	2 092	890	1 182	385	703	20 068
Sales workers	151 151	48 578	30 895	33 228	15 250	13 868	4 780	4 552	19 622
Advertising agents and salesmen	2 783	1 001	549	641	233	236	82	41	19 134
Insurance agents, brokers, and underwriters	22 994	7 081	4 228	5 228	2 836	2 343	731	547	20 180
Real estate agents and brokers	13 825	3 603	2 440	3 459	1 569	1 651	536	567	21 257
Stock and bond salesmen	4 967	1 016	786	1 130	590	672	208	565	23 015
Other specified salesmen	6 048	2 152	1 181	1 017	572	662	227	237	19 215
Salesmen and sales clerks, n.e.c.	100 534	33 725	21 711	21 753	9 450	8 304	2 996	2 595	19 286
Sales representatives, manufacturing industries	24 121	7 371	5 243	4 858	2 824	2 392	729	704	19 683
Other salesmen and sales clerks, n.e.c.	76 413	26 354	16 468	16 895	6 626	5 912	2 267	1 891	19 159
Clerical and kindred workers	42 988	18 945	10 126	7 363	2 509	2 154	960	931	17 755
Estimators and investigators	6 828	3 157	1 328	1 377	450	292	177	47	17 581
Expeditors and production controllers	2 326	1 149	708	239	60	90	18	62	17 059
Other clerical and kindred workers	33 834	14 639	8 090	5 747	1 999	1 772	765	822	17 845
Craftsmen and kindred workers	228 800	120 486	57 984	29 869	9 361	6 711	2 247	2 142	16 899
Construction craftsmen	67 292	33 357	17 363	9 943	3 002	2 290	776	561	17 050
Carpenters	11 586	5 900	2 550	1 646	712	494	198	86	16 964
Foremen, n.e.c.	62 178	32 194	17 471	8 039	2 121	1 423	448	482	16 931
Mechanics and repairmen	30 388	15 670	7 381	3 995	1 543	1 090	394	315	16 939
Metal craftsmen, except mechanics	22 133	13 644	4 991	1 939	853	412	168	126	16 622
Other craftsmen and kindred workers	46 809	25 621	10 778	5 953	1 842	1 496	461	658	16 827

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 7. Earnings in 1969 of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Years of School Completed, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

United States	Total	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	Median earnings (dollars)
<b>4 YEARS OF HIGH SCHOOL—Continued</b>									
<b>Male employed, 16 years old and over—Continued</b>									
Operatives, except transport	37 474	18 152	10 090	4 831	1 874	1 508	523	496	17 174
Welders and flamecutters	5 901	2 794	1 717	904	175	184	64	63	17 273
Other operatives, except transport	31 573	15 358	8 373	3 927	1 699	1 324	459	433	17 154
Transport equipment operatives	27 924	12 023	5 818	4 739	2 547	1 778	560	459	18 000
Truck drivers	17 654	7 629	3 284	2 921	1 738	1 372	399	311	18 094
Other transport equipment operatives	10 270	4 394	2 534	1 818	809	406	161	148	17 877
Laborers, except farm	11 836	4 776	2 499	2 139	888	933	258	343	18 371
Farmers and farm managers	47 456	14 014	7 648	11 074	5 364	5 489	2 320	1 547	20 933
Farm laborers and farm foremen	2 693	771	675	436	257	331	92	131	19 558
Service workers, except private household	26 198	12 194	6 152	4 405	1 293	1 289	326	539	17 441
Private household workers	22	22	—	—	—	—	—	—	...
<b>Female employed, 16 years old and over</b>	<b>53 238</b>	<b>19 156</b>	<b>10 440</b>	<b>9 420</b>	<b>4 501</b>	<b>4 415</b>	<b>2 724</b>	<b>2 582</b>	<b>19 145</b>
<b>Professional, technical, and kindred workers</b>									
Accountants	7 869	3 091	2 065	1 167	400	537	181	428	18 225
Computer specialists	934	437	199	81	84	89	22	22	17 452
Engineers	351	208	92	—	—	—	51	—	...
Lawyers and judges	344	138	164	42	—	—	—	—	...
Mathematical specialists	160	23	63	17	19	18	—	20	...
Life and physical scientists	84	41	22	21	—	—	—	—	...
Physicians, dentists, and related practitioners	80	26	27	—	—	—	—	27	...
Registered nurses, dietitians, and therapists	236	60	21	22	17	42	40	34	...
Teachers, college and university	1 537	610	444	248	24	36	68	107	18 071
Writers, artists, and entertainers	45	45	—	—	—	—	—	—	...
Designers	1 448	337	382	284	127	207	—	111	20 088
Editors and reporters	288	114	61	48	19	27	—	19	...
Other writers, artists, and entertainers	160	36	80	18	—	—	—	26	...
Other professional, technical, and kindred workers	1 000	187	241	218	108	180	—	66	21 651
	2 650	1 166	651	452	129	145	—	107	17 733
<b>Managers and administrators, except farm</b>									
Bank officers and financial managers	14 270	4 934	2 723	2 761	1 395	1 306	572	579	19 425
Buyers, wholesale and retail trade	542	251	104	88	—	81	18	—	17 577
Health administrators	835	420	64	152	92	92	—	15	16 988
Officials and administrators, public administration, n.e.c.	327	105	60	104	20	38	—	—	...
Restaurant, cafeteria, and bar managers	448	213	108	88	—	39	—	—	17 306
Sales managers and department heads, retail trade	1 330	432	206	184	123	265	77	43	20 734
Sales managers, except retail trade	398	214	97	40	15	—	—	32	...
School administrators, college	308	168	21	99	—	20	—	—	...
School administrators, elementary and secondary	21	21	—	—	—	—	—	—	...
Other specified managers and administrators	121	63	20	21	—	17	—	—	...
Managers and administrators, n.e.c.	9 931	716	446	293	136	157	118	65	18 678
Durable goods manufacturing	8 009	2 331	1 597	1 692	1 009	597	359	424	20 226
Nondurable goods, including not specified manufacturing	939	153	261	140	119	107	75	84	21 982
Transportation, communications, and other public utilities	696	198	200	43	101	77	40	37	19 250
Wholesale trade	330	142	53	67	33	35	—	—	...
Retail trade	665	307	48	148	71	20	51	20	18 594
Finance, insurance, and real estate	2 461	655	575	610	219	155	64	183	20 004
Business and repair services	376	159	62	74	43	38	—	—	...
Personal services	833	229	165	179	151	67	20	22	20 628
All other industries <sup>1</sup>	861	194	106	246	170	60	47	38	22 652
	848	294	127	185	102	38	62	40	20 081
<b>Sales workers</b>									
Advertising agents and salesmen	7 235	2 468	1 408	1 519	834	659	176	171	19 449
Insurance agents, brokers, and underwriters	40	—	—	21	19	—	—	—	...
Real estate agents and brokers	845	296	140	189	104	82	34	—	19 711
Other specified salesmen	2 212	778	504	418	276	178	39	19	18 952
Salesmen and sales clerks, n.e.c.	1 073	475	125	188	139	107	20	19	18 476
Sales representatives, manufacturing industries	3 065	919	639	703	296	292	83	133	19 880
Other salesmen and sales clerks, n.e.c.	535	163	66	159	73	—	21	53	21 211
	2 530	756	573	544	223	292	62	80	19 665
<b>Clerical and kindred workers</b>									
Estimators and investigators, n.e.c.	13 551	4 943	2 190	2 296	936	1 120	1 036	1 030	19 510
Secretaries	130	57	19	24	12	—	18	—	...
Other clerical and kindred workers	4 372	1 686	824	661	294	286	293	328	18 820
	9 049	3 200	1 347	1 611	630	834	725	702	19 950
<b>Craftsmen and kindred workers</b>									
Foremen, n.e.c.	2 065	1 016	462	289	112	71	98	17	17 107
Other craftsmen and kindred workers	600	288	158	73	—	19	62	—	17 228
	1 465	728	304	216	112	52	36	17	17 044
<b>Operatives, except transport</b>									
Dressmakers and seamstresses, except factory	1 944	543	269	244	220	281	252	135	23 279
Other operatives, except transport	85	46	—	—	—	19	—	20	...
	1 859	497	269	244	220	262	252	115	23 350
Transport equipment operatives	282	144	28	63	38	9	—	—	...
Laborers, except farm	210	81	56	20	53	—	—	—	...
Farmers and farm managers	507	75	189	150	39	29	25	—	19 833
Farm laborers and farm foremen	86	—	39	27	—	—	20	—	...
Service workers, except private household	5 130	1 836	1 011	838	474	385	364	222	19 163
Private household workers	89	25	—	46	—	18	—	—	...

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 7. Earnings in 1969 of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Years of School Completed, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	Median earnings (dollars)
<b>1 THROUGH 3 YEARS OF COLLEGE</b>									
<b>Male employed, 16 years old and over</b>									
	772 733	254 075	170 309	153 319	70 854	65 909	27 858	30 409	19 330
<b>Professional, technical, and kindred workers</b>									
Accountants	181 838	69 573	46 819	32 278	12 573	12 051	4 300	4 244	18 368
Architects	18 801	7 135	4 826	3 351	1 502	1 190	307	490	18 408
Computer specialists	1 891	484	513	306	200	233	74	81	19 699
Engineers	6 625	3 342	2 090	837	250	87	19	—	16 982
Civil	56 340	26 741	16 739	8 385	2 347	1 232	476	420	17 236
Electrical and electronic	6 493	3 091	1 934	817	302	147	110	92	17 241
Industrial	11 788	6 120	3 577	1 564	379	87	21	40	16 926
Mechanical	8 286	3 944	2 295	1 223	399	206	103	116	17 260
Other engineers	9 107	4 255	3 151	1 072	383	169	37	40	17 284
Other engineers	20 666	9 331	5 782	3 709	884	623	205	132	17 520
Lawyers and judges	4 220	747	544	815	751	606	334	423	25 027
Judges	356	101	23	40	33	97	40	22	...
Lawyers	3 864	646	521	775	718	509	294	401	24 935
Mathematical specialists	391	171	104	40	14	40	22	—	...
Life and physical scientists	2 345	1 060	597	398	110	120	—	60	17 565
Chemists	1 150	484	312	184	38	95	—	37	17 875
Physicians, dentists, and related practitioners	4 976	1 144	846	1 081	670	596	207	432	22 303
Dentists	548	119	131	126	78	43	18	33	20 952
Pharmacists	2 550	731	487	638	235	251	65	143	20 447
Physicians, medical and osteopathic	689	45	79	86	124	135	59	161	30 778
Health technologists and technicians	1 271	396	258	275	233	84	25	—	19 785
Social scientists	2 686	964	627	644	173	174	23	81	18 813
Teachers, college and university	660	270	182	131	17	20	20	20	17 989
Engineering and science technicians	11 811	5 672	3 286	1 836	432	326	116	143	17 213
Writers, artists, and entertainers	23 032	7 126	5 402	4 545	2 139	2 046	727	1 047	19 438
Designers	4 922	1 782	1 417	1 032	232	275	88	96	18 438
Editors and reporters	3 465	993	788	732	384	291	64	213	19 815
Other writers, artists, and entertainers	14 645	4 351	3 197	2 781	1 523	1 480	575	738	19 788
Other professional, technical, and kindred workers	46 789	14 321	10 805	9 634	3 735	5 297	1 950	1 047	19 519
<b>Managers and administrators, except farm</b>									
Bank officers and financial managers	308 733	80 701	61 612	66 825	34 167	32 416	15 772	17 240	20 902
Buyers, wholesale and retail trade	16 368	4 798	3 365	3 645	2 075	1 292	506	687	20 029
Health administrators	6 614	1 636	1 587	1 458	624	802	284	223	20 288
Officials and administrators, public administration, n.e.c.	2 321	756	624	427	257	141	54	62	18 945
Restaurant, cafeteria, and bar managers	9 429	3 367	2 977	2 100	606	249	66	64	18 358
Sales managers and department heads, retail trade	7 317	2 271	1 076	1 585	901	840	349	295	20 983
Sales managers, except retail trade	8 205	2 493	1 943	1 892	769	676	218	214	19 485
School administrators, college	29 969	7 944	6 897	7 420	3 183	2 637	1 275	613	20 097
School administrators, elementary and secondary	492	121	41	98	86	23	44	79	24 286
Other specified managers and administrators	415	47	110	148	46	23	22	19	21 706
Managers and administrators, n.e.c.	30 986	10 151	7 303	6 631	2 731	2 286	907	977	19 194
Construction	196 617	47 117	35 689	41 421	22 889	23 447	12 047	14 007	21 871
Durable goods manufacturing	22 795	5 805	4 564	4 682	2 407	2 585	1 529	1 223	21 098
Non-durable goods, including not specified manufacturing	37 473	9 038	7 678	8 104	4 126	3 859	2 064	2 604	21 247
Transportation, communications, and other public utilities	22 900	5 023	3 459	4 661	2 952	3 232	1 415	2 158	23 184
Wholesale trade	13 552	4 337	2 776	2 977	1 206	1 019	581	656	19 636
Retail trade	23 422	4 558	3 654	4 815	3 152	3 133	1 944	2 166	23 633
General merchandise stores	36 836	9 261	6 745	8 011	4 315	4 581	2 100	1 823	21 505
Food stores	4 211	1 074	769	947	427	430	224	340	21 386
Motor vehicles retailing and service stations	4 602	1 289	639	1 331	571	375	256	141	21 401
Other retail trade	9 092	2 129	1 542	1 671	1 083	1 284	717	666	22 618
Finance, insurance, and real estate	18 931	4 769	3 795	4 062	2 234	2 492	903	676	21 110
Business and repair services	14 023	2 881	1 907	3 135	1 479	2 171	1 182	1 268	23 546
Personal services	10 517	2 280	1 911	2 219	1 306	1 312	605	884	22 405
All other industries <sup>1</sup>	4 502	1 309	806	719	473	651	229	315	20 946
	10 597	2 625	2 189	2 098	1 473	904	398	910	21 155
<b>Sales workers</b>									
Advertising agents and salesmen	138 051	39 939	27 053	30 340	15 603	14 316	4 804	5 996	20 335
Insurance agents, brokers, and underwriters	3 641	998	848	924	331	430	90	20	19 910
Real estate agents and brokers	23 905	6 129	4 750	5 597	3 043	2 523	1 145	718	20 959
Stock and bond salesmen	14 171	3 923	1 927	3 368	1 664	1 699	666	924	21 834
Other specified salesmen	7 575	1 459	1 092	1 408	930	1 129	411	1 146	24 391
Salesmen and sales clerks, n.e.c.	4 047	1 396	685	796	450	439	141	140	19 748
Sales representatives, manufacturing industries	84 712	26 034	17 751	18 247	9 185	8 096	2 351	3 048	19 758
Other salesmen and sales clerks, n.e.c.	26 764	7 223	5 605	6 291	3 026	2 679	835	1 105	20 440
	57 948	18 811	12 146	11 956	6 159	5 417	1 516	1 943	19 510
<b>Clerical and kindred workers</b>									
Estimators and investigators	32 219	14 024	7 586	5 253	1 981	1 763	741	871	17 825
Expeditioners and production controllers	6 004	2 709	1 272	955	444	276	231	117	17 691
Other clerical and kindred workers	1 572	853	431	159	61	—	22	46	16 843
	24 643	10 462	5 883	4 139	1 476	1 487	488	708	17 948
<b>Craftsmen and kindred workers</b>									
Construction craftsmen	67 305	32 865	17 725	9 839	2 953	2 139	972	812	17 133
Carpenters	14 719	6 979	3 845	2 224	663	480	447	81	17 297
Foremen, n.e.c.	2 486	1 047	606	508	139	103	39	44	17 970
Mechanics and repairmen	26 423	12 243	7 580	4 019	1 094	827	290	370	17 383
Metal craftsmen, except mechanics	8 628	4 538	2 137	1 076	358	287	123	109	16 901
Other craftsmen and kindred workers	5 089	2 947	1 119	642	137	158	22	64	16 727
	12 446	6 158	3 044	1 878	701	387	90	188	17 064

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 7. Earnings in 1969 of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Years of School Completed, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

United States	Total	\$15,000	\$17,000	\$20,000	\$25,000	\$30,000	\$40,000	\$50,000	Median earnings (dollars)
		to \$16,999	to \$19,999	to \$24,999	to \$29,999	to \$39,999	to \$49,999	or more	
<b>1 THROUGH 3 YEARS OF COLLEGE—Continued</b>									
<b>Male employed, 16 years old and over—Continued</b>									
Operatives, except transport	9 754	4 744	2 210	1 622	380	464	129	205	17 181
Welders and flamecutters	1 268	628	339	168	27	23	66	17	17 053
Other operatives, except transport	8 486	4 116	1 871	1 454	353	441	63	188	17 204
Transport equipment operatives	5 695	2 560	1 275	988	489	265	67	51	17 676
Truck drivers	3 270	1 513	698	532	326	159	42	—	17 524
Other transport equipment operatives	2 425	1 047	577	456	163	106	25	51	17 860
Laborers, except farm	3 577	1 248	740	646	280	498	56	109	19 191
Farmers and farm managers	12 837	3 116	2 040	3 316	1 706	1 462	656	541	21 904
Farm laborers and farm foremen	1 009	265	175	109	168	141	110	41	22 959
Service workers, except private household	11 698	5 040	3 074	2 086	554	394	251	299	17 790
Private household workers	17	—	—	17	—	—	—	—	...
Female employed, 16 years old and over	29 248	10 625	6 478	5 172	2 421	2 192	1 363	997	18 852
Professional, technical, and kindred workers	8 546	3 217	2 109	1 487	659	450	366	258	18 502
Accountants	701	242	200	183	38	—	38	—	18 628
Computer specialists	256	127	110	—	19	—	—	—	...
Engineers	415	210	126	19	17	20	—	23	16 976
Lawyers and judges	124	37	20	—	27	—	—	20	...
Mathematical specialists	18	—	18	—	—	—	—	—	...
Life and physical scientists	—	—	—	—	—	—	—	—	...
Physicians, dentists, and related practitioners	149	104	—	21	24	—	—	—	...
Registered nurses, dietitians, and therapists	1 476	446	417	341	100	102	—	70	19 101
Teachers, college and university	46	18	—	28	—	—	—	—	...
Writers, artists, and entertainers	1 860	784	303	325	139	143	80	86	18 446
Designers	439	157	63	60	39	40	80	—	19 976
Editors and reporters	404	221	73	33	41	36	—	—	16 828
Other writers, artists, and entertainers	1 017	406	167	232	59	67	—	86	18 841
Other professional, technical, and kindred workers	3 501	1 249	915	550	295	185	248	59	18 644
Managers and administrators, except farm	8 950	3 019	1 837	1 891	764	743	344	352	19 378
Bank officers and financial managers	420	131	17	127	54	55	20	16	22 441
Buyers, wholesale and retail trade	455	194	79	85	34	63	—	—	18 272
Health administrators	278	131	40	73	—	—	34	—	...
Officials and administrators, public administration, n.e.c.	391	232	77	64	18	—	—	—	...
Restaurant, cafeteria, and bar managers	416	128	63	71	20	54	38	42	21 197
Sales managers and department heads, retail trade	195	87	34	32	—	21	—	—	...
Sales managers, except retail trade	343	83	113	63	39	45	—	—	...
School administrators, college	22	22	—	—	—	—	—	—	...
School administrators, elementary and secondary	97	25	51	—	—	21	—	—	...
Other specified managers and administrators	1 215	411	357	240	74	66	29	38	18 651
Managers and administrators, n.e.c.	5 118	1 575	1 006	1 136	525	418	202	256	19 934
Durable goods manufacturing	370	161	34	94	17	64	—	—	...
Nondurable goods, including not specified manufacturing	447	93	57	89	60	—	41	107	24 129
Transportation, communications, and other public utilities	396	112	94	173	—	—	—	17	...
Wholesale trade	478	170	58	61	63	97	—	29	20 902
Retail trade	1 459	538	293	161	202	125	95	45	18 961
Finance, insurance, and real estate	455	154	104	80	41	57	—	19	19 120
Business and repair services	461	118	111	101	111	—	—	20	20 074
Personal services	287	21	18	175	—	27	27	19	...
All other industries <sup>1</sup>	765	208	237	202	31	48	39	—	19 209
Sales workers	3 903	1 168	867	768	349	426	212	113	19 711
Advertising agents and salesmen	60	20	19	—	—	—	21	—	...
Insurance agents, brokers, and underwriters	371	130	76	38	45	17	50	15	...
Real estate agents and brokers	1 609	389	420	283	167	251	61	38	19 968
Other specified salesmen	289	56	55	76	39	63	—	—	...
Salesmen and sales clerks, n.e.c.	1 574	573	297	371	98	95	80	60	19 162
Sales representatives, manufacturing industries	240	61	57	42	23	18	22	17	...
Other salesmen and sales clerks, n.e.c.	1 334	512	240	329	75	77	58	43	18 938
Clerical and kindred workers	5 412	2 252	1 240	656	399	351	332	182	18 098
Estimators and investigators, n.e.c.	152	44	35	59	—	14	—	—	...
Secretaries	1 910	935	356	158	180	159	96	26	17 169
Other clerical and kindred workers	3 350	1 273	849	439	219	178	236	156	18 420
Craftsmen and kindred workers	596	236	116	104	31	59	—	50	18 603
Foremen, n.e.c.	192	103	20	31	16	22	—	—	...
Other craftsmen and kindred workers	404	133	96	73	15	37	—	50	19 156
Operatives, except transport	405	140	103	54	—	43	65	—	18 820
Dressmakers and seamstresses, except factory	38	38	—	—	—	—	—	—	...
Other operatives, except transport	367	102	103	54	—	43	65	—	...
Transport equipment operatives	57	37	—	—	20	—	—	—	...
Laborers, except farm	73	37	—	16	—	20	—	—	...
Farmers and farm managers	225	81	44	38	—	38	24	—	...
Farm laborers and farm foremen	—	—	—	—	—	—	—	—	...
Service workers, except private household	957	360	162	137	174	62	20	42	19 194
Private household workers	124	78	—	21	25	—	—	—	...

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 7. Earnings in 1969 of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Years of School Completed, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	Median earnings (dollars)
<b>4 OR MORE YEARS OF COLLEGE</b>									
Male employed, 16 years old and over	2 277 298	581 217	491 451	480 230	236 400	233 537	111 060	143 403	20 687
Professional, technical, and kindred workers	1 305 743	348 655	289 424	263 513	124 976	127 473	65 428	86 274	20 281
Accountants	80 719	25 750	20 145	16 420	6 982	5 486	2 651	3 285	19 176
Architects	16 831	3 929	3 638	3 389	1 706	1 903	993	1 273	21 252
Computer specialists	24 736	10 729	8 274	4 253	762	540	99	79	17 594
Engineers	322 218	114 454	99 161	71 429	19 285	11 120	3 238	3 531	18 411
Civil	43 748	15 851	12 454	8 979	2 779	1 983	788	914	18 451
Electrical and electronic	80 812	28 903	26 524	18 662	4 329	1 766	287	341	18 301
Industrial	33 148	11 269	9 626	7 311	2 376	1 660	404	502	18 653
Mechanical	48 642	19 058	15 033	9 972	2 459	1 226	501	393	18 050
Other engineers	115 868	39 373	35 524	26 505	7 342	4 485	1 258	1 381	18 567
Lawyers and judges	154 194	20 854	20 835	32 256	22 852	26 277	13 291	17 829	25 690
Judges	7 721	604	872	1 625	1 944	1 853	658	165	26 953
Lawyers	146 473	20 250	19 963	30 631	20 908	24 424	12 633	17 664	25 572
Mathematical specialists	7 332	2 058	1 917	2 083	586	512	78	98	19 516
Life and physical scientists	49 857	17 636	15 072	10 827	3 221	2 027	697	377	18 452
Chemists	23 322	9 182	7 059	4 926	1 098	784	191	82	18 054
Physicians, dentists, and related practitioners	282 278	29 376	24 877	44 972	38 786	56 853	36 008	51 406	30 550
Dentists	61 374	6 590	6 251	13 135	9 949	13 165	5 857	6 427	27 368
Pharmacists	23 304	9 004	4 925	4 534	2 105	1 697	445	594	18 613
Physicians, medical and osteopathic	172 054	9 188	9 377	21 010	23 409	38 162	27 878	43 030	36 038
Health technologists and technicians	3 498	943	758	760	422	312	81	222	20 316
Social scientists	30 662	8 206	7 846	7 695	3 111	2 213	813	778	19 724
Teachers, college and university	96 828	30 758	25 654	22 299	8 887	5 893	1 813	1 524	19 065
Engineering and science technicians	12 456	4 533	3 311	2 954	948	441	122	147	18 536
Writers, artists, and entertainers	50 630	14 274	12 288	11 173	4 935	3 762	1 684	2 514	19 696
Designers	7 931	2 585	1 955	1 880	714	458	147	192	19 118
Editors and reporters	14 606	4 464	3 878	2 708	1 369	1 037	539	611	19 196
Other writers, artists, and entertainers	28 093	7 225	6 455	6 585	2 852	2 267	998	1 711	20 278
Other professional, technical, and kindred workers	173 504	65 155	45 648	33 003	12 493	10 134	3 860	3 211	18 419
Managers and administrators, except farm	653 691	143 649	132 732	146 785	78 229	75 506	33 457	43 333	21 719
Bank officers and financial managers	47 435	10 944	10 621	10 852	5 661	4 744	2 221	2 392	20 992
Buyers, wholesale and retail trade	8 691	2 240	1 727	1 999	1 035	773	388	529	20 947
Health administrators	11 572	2 808	2 391	2 351	1 643	1 423	490	466	21 248
Officials and administrators, public administration, n.e.c.	32 321	7 849	8 422	9 122	4 022	2 100	499	307	19 961
Restaurant, cafeteria, and bar managers	5 968	1 574	915	1 031	909	789	289	461	22 401
Sales managers and department heads, retail trade	8 759	2 552	1 772	1 969	829	1 057	364	216	20 141
Sales managers, except retail trade	56 464	12 539	12 241	14 189	7 378	5 763	2 603	1 751	21 216
School administrators, college	12 222	2 998	2 902	3 519	1 375	1 072	175	181	20 300
School administrators, elementary and secondary	42 089	16 989	15 338	7 024	1 275	1 069	155	239	17 793
Other specified managers and administrators	45 413	14 375	10 213	9 653	4 587	3 767	1 396	1 422	19 447
Managers and administrators, n.e.c.	382 757	68 781	66 190	85 076	49 515	52 949	24 877	35 369	23 315
Construction	25 318	4 100	4 451	5 392	2 908	3 946	1 787	2 734	23 809
Durable goods manufacturing	90 812	15 678	17 169	21 924	11 741	11 427	5 377	7 496	22 864
Nondurable goods, including not specified manufacturing	63 550	10 729	10 616	13 857	8 056	9 221	4 308	6 763	23 763
Transportation, communications, and other public utilities	24 542	5 710	4 958	5 551	2 646	2 783	1 298	1 596	21 444
Wholesale trade	34 525	4 506	4 417	6 991	5 293	6 573	2 768	3 977	26 274
Retail trade	38 970	8 757	5 072	8 703	4 933	5 179	3 122	3 204	23 249
General merchandise stores	7 034	1 512	790	1 781	880	880	462	729	23 411
Food stores	3 752	999	557	871	355	422	203	345	21 837
Motor vehicles retailing and service stations	7 907	1 712	961	1 659	887	1 126	679	883	23 859
Other retail trade	20 277	4 534	2 764	4 392	2 811	2 751	1 778	1 247	23 234
Finance, insurance, and real estate	34 364	5 535	5 460	6 726	4 662	4 423	2 657	4 901	24 599
Business and repair services	25 126	3 854	4 360	5 663	3 787	3 990	1 635	1 837	23 840
Personal services	4 696	1 022	823	791	504	763	347	446	23 180
All other industries <sup>1</sup>	40 854	8 890	8 864	9 478	4 985	4 644	1 578	2 415	21 410
Sales workers	192 791	45 928	37 460	43 111	23 644	22 765	9 048	10 835	21 509
Advertising agents and salesmen	8 132	1 673	1 851	1 919	1 249	937	343	160	21 412
Insurance agents, brokers, and underwriters	36 917	7 696	6 663	8 302	5 003	5 092	2 117	2 044	22 469
Real estate agents and brokers	17 604	3 296	2 363	3 533	2 688	2 969	1 239	1 516	24 448
Stock and bond salesmen	25 233	3 921	3 557	5 084	3 473	3 837	1 691	3 670	25 078
Other specified salesmen	6 462	1 737	1 762	1 189	698	637	154	285	19 544
Salesmen and sales clerks, n.e.c.	98 443	27 605	21 264	23 084	10 533	9 293	3 504	3 160	20 076
Sales representatives, manufacturing industries	41 686	12 173	9 350	9 754	4 337	3 746	1 233	1 093	19 782
Other salesmen and sales clerks, n.e.c.	56 757	15 432	11 914	13 330	6 196	5 547	2 271	2 067	20 387
Clerical and kindred workers	48 711	16 325	13 427	9 574	4 106	2 972	1 200	1 107	18 794
Estimators and investigators	7 858	2 933	2 111	1 365	623	532	164	130	18 415
Expeditors and production controllers	2 658	991	853	379	323	91	-	21	18 189
Other clerical and kindred workers	38 195	12 401	10 463	7 830	3 160	2 349	1 036	956	18 920
Craftsman and kindred workers	46 504	16 956	11 905	10 213	3 138	2 412	960	920	18 587
Construction craftsmen	3 287	1 382	694	713	163	117	77	141	18 130
Carpenters	713	226	121	157	102	49	38	20	20 303
Foremen, n.e.c.	31 488	10 791	8 430	7 150	2 271	1 700	616	530	18 763
Mechanics and repairmen	2 761	1 314	511	599	148	73	49	67	17 390
Metal craftsmen, except mechanics	629	329	168	39	34	40	19	-	16 912
Other craftsmen and kindred workers	8 339	3 140	2 102	1 712	522	482	199	182	18 469

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 7. Earnings in 1969 of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Years of School Completed, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	Median earnings (dollars)
<b>4 OR MORE YEARS OF COLLEGE—Continued</b>									
<b>Male employed, 16 years old and over—Continued</b>									
Operatives, except transport	6 176	2 054	1 276	1 429	467	573	176	201	19 431
Welders and flamecutters	104	22	24	19	—	39	—	—	...
Other operatives, except transport	6 072	2 032	1 252	1 410	467	534	176	201	19 406
Transport equipment operatives	1 497	499	391	270	100	120	21	96	18 914
Truck drivers	510	184	77	108	80	19	21	21	19 766
Other transport equipment operatives	987	315	314	162	20	101	—	75	18 705
Laborers, except farm	1 873	810	193	393	157	172	62	86	18 966
Farmers and farm managers	9 047	2 419	1 565	2 076	931	1 212	434	410	21 299
Farm laborers and farm foremen	900	273	133	179	127	94	94	—	21 229
Service workers, except private household	10 298	3 649	2 922	2 687	525	238	159	118	18 540
Private household workers	67	—	23	—	—	—	21	23	...
<b>Female employed, 16 years old and over</b>									
84 416	33 177	21 258	14 071	6 367	5 024	1 635	2 884	18 274	
<b>Professional, technical, and kindred workers</b>									
55 569	23 288	13 494	8 767	3 580	3 428	1 059	1 953	18 000	
Accountants	1 394	659	294	233	116	79	13	—	17 388
Computer specialists	1 411	908	378	109	—	16	—	—	16 554
Engineers	2 279	1 061	607	562	29	—	—	20	17 388
Lawyers and judges	2 782	647	528	549	301	319	152	286	21 967
Mathematical specialists	591	245	215	131	—	—	—	—	17 705
Life and physical scientists	1 483	709	549	144	44	—	16	21	17 178
Physicians, dentists, and related practitioners	9 375	1 334	1 575	2 222	1 361	1 553	554	776	24 002
Registered nurses, dietitians, and therapists	2 585	1 343	601	341	142	64	37	57	18 925
Teachers, college and university	6 797	3 279	1 996	1 038	248	144	23	69	17 180
Writers, artists, and entertainers	3 934	1 299	961	778	287	450	61	98	19 085
Designers	519	189	89	100	—	120	21	—	19 376
Editors and reporters	1 464	520	433	197	139	121	18	36	18 469
Other writers, artists, and entertainers	1 951	590	439	481	148	209	22	62	19 634
Other professional, technical, and kindred workers	22 938	11 804	5 790	2 660	1 052	803	203	626	16 943
<b>Managers and administrators, except farm</b>									
20 121	7 061	5 735	3 551	1 807	1 137	284	546	18 569	
Bank officers and financial managers	589	129	254	91	68	27	20	—	18 955
Buyers, wholesale and retail trade	657	260	188	82	66	39	22	—	18 093
Health administrators	1 799	659	453	366	251	50	—	20	18 593
Officials and administrators, public administration, n.e.c.	1 268	399	479	290	19	42	—	39	18 472
Restaurant, cafeteria, and bar managers	317	19	82	143	48	25	—	—	...
Sales managers and department heads, retail trade	214	13	77	62	41	—	—	21	...
Sales managers, except retail trade	334	73	45	48	109	41	—	18	...
School administrators, college	882	326	242	258	36	20	—	—	18 426
School administrators, elementary and secondary	6 248	2 948	2 411	675	84	113	17	—	17 219
Other specified managers and administrators	1 171	542	235	235	60	62	16	21	17 555
Managers and administrators, n.e.c.	6 642	1 693	1 269	1 301	1 025	718	209	427	21 380
Durable goods manufacturing	797	64	293	235	128	39	—	38	20 883
Nondurable goods, including not specified manufacturing	749	159	122	148	134	96	35	55	23 159
Transportation, communications, and other public utilities	306	82	32	65	39	69	—	19	...
Wholesale trade	460	21	87	105	145	66	36	—	25 586
Retail trade	731	241	65	79	114	117	19	96	23 766
Finance, insurance, and real estate	416	60	43	81	44	97	38	53	27 727
Business and repair services	768	165	125	139	124	135	33	47	23 381
Personal services	250	50	36	35	54	24	27	24	...
All other industries <sup>1</sup>	2 165	851	466	414	243	75	21	95	18 490
<b>Sales workers</b>									
3 573	946	805	855	563	157	125	122	20 208	
Advertising agents and salesmen	135	47	40	20	—	—	—	28	...
Insurance agents, brokers, and underwriters	341	111	116	46	45	—	—	23	...
Real estate agents and brokers	1 042	295	156	210	270	43	68	—	21 667
Other specified salesmen	589	65	123	292	64	—	22	23	21 824
Salesmen and sales clerks, n.e.c.	1 466	428	370	287	184	114	35	48	19 473
Sales representatives, manufacturing industries	424	95	126	59	87	57	—	—	19 786
Other salesmen and sales clerks, n.e.c.	1 042	333	244	228	97	57	35	48	19 311
<b>Clerical and kindred workers</b>									
3 580	1 444	751	526	357	221	84	197	18 382	
Estimators and investigators, n.e.c.	178	132	14	—	32	—	—	—	...
Secretaries	951	332	187	127	144	46	—	115	19 302
Other clerical and kindred workers	2 451	980	550	399	181	175	84	82	18 339
<b>Craftsmen and kindred workers</b>									
786	239	296	133	17	18	83	—	18 561	
Foremen, n.e.c.	454	91	201	93	17	18	34	—	19 030
Other craftsmen and kindred workers	332	148	95	40	—	—	49	—	...
<b>Operatives, except transport</b>									
97	46	31	20	—	—	—	—	—	...
Dressmakers and seamstresses, except factory	—	—	—	—	—	—	—	—	...
Other operatives, except transport	97	46	31	20	—	—	—	—	...
<b>Transport equipment operatives</b>									
—	—	—	—	—	—	—	—	—	...
<b>Laborers, except farm</b>									
23	—	—	23	—	—	—	—	—	...
<b>Farmers and farm managers</b>									
138	—	78	40	—	20	—	—	—	...
<b>Farm laborers and farm foremen</b>									
18	—	—	—	—	—	—	—	18	...
<b>Service workers, except private household</b>									
493	153	68	138	43	43	—	—	48	20 924
<b>Private household workers</b>									
18	—	—	18	—	—	—	—	—	...

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 8. Weeks Worked in 1969 by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total worked in 1969	Worked 50 to 52 weeks		Worked 40 to 49 weeks	Worked 27 to 39 weeks	Worked 14 to 26 weeks	Worked 1 to 13 weeks	
		Total	Percent of total worked					
<b>Male, 16 years old and over</b>	<b>4 837 957</b>	<b>4 294 804</b>	<b>88.8</b>	<b>4 188 961</b>	<b>465 766</b>	<b>54 015</b>	<b>16 813</b>	<b>6 559</b>
<b>Professional, technical, and kindred workers</b>	<b>1 666 977</b>	<b>1 448 436</b>	<b>86.9</b>	<b>1 404 234</b>	<b>194 061</b>	<b>17 653</b>	<b>5 158</b>	<b>1 669</b>
Accountants	111 479	105 768	94.9	103 878	4 781	428	346	156
Architects	20 988	19 373	92.3	19 024	1 385	190	40	-
Computer specialists	37 115	35 722	96.2	34 936	1 229	118	46	-
Computer programmers	14 497	14 015	96.7	13 799	419	17	46	-
Computer systems analysts	18 898	18 038	95.4	17 518	770	90	-	-
Computer specialists, n.e.c.	3 720	3 669	98.6	3 619	40	11	-	-
Engineers	422 174	399 703	94.7	393 030	19 774	1 889	579	229
Aeronautical and astronautical	34 498	32 984	95.6	32 276	1 424	69	21	-
Chemical	22 532	21 573	95.7	21 088	959	-	-	-
Civil	54 178	51 860	95.7	51 073	2 075	192	37	14
Electrical and electronic	101 943	97 088	95.2	95 762	4 356	334	116	49
Industrial	48 992	46 634	95.2	45 838	1 881	285	127	65
Mechanical	67 104	62 622	93.3	61 459	3 765	574	99	44
Other engineers	92 927	86 942	93.6	85 534	5 314	435	179	57
Foresters and conservationists	2 916	2 788	95.6	2 750	128	-	-	-
Lawyers and judges	161 570	143 405	88.8	140 229	16 437	1 151	373	204
Judges	8 316	7 381	88.8	7 206	855	39	19	22
Lawyers	153 254	136 024	88.8	133 023	15 582	1 112	354	182
Librarians, archivists, and curators	2 960	2 502	84.5	2 417	381	60	17	-
Mathematical specialists	8 054	7 527	93.5	7 301	458	29	40	-
Mathematicians and actuaries	4 837	4 434	91.7	4 264	352	29	22	-
Statisticians	3 217	3 093	96.1	3 037	106	-	18	-
Life and physical scientists	53 779	51 328	95.4	50 071	2 123	185	65	78
Agricultural scientists	2 022	1 850	91.5	1 828	149	-	-	23
Biological scientists	3 668	3 498	95.4	3 458	82	68	-	20
Chemists	25 195	24 102	95.7	23 403	1 028	59	65	-
Geologists	7 960	7 517	94.4	7 327	365	-	-	19
Physicists and astronomers	11 186	10 671	95.4	10 409	457	58	-	-
Other life and physical scientists	3 748	3 690	98.5	3 646	42	-	-	16
Operations and systems researchers and analysts	14 953	14 245	95.3	13 875	638	51	19	-
Personnel and labor relations workers	51 915	49 629	95.6	48 835	2 044	155	65	22
Physicians, dentists, and related practitioners	292 470	218 986	74.9	214 081	70 339	2 365	614	166
Dentists	62 731	36 528	58.2	35 180	25 496	578	98	31
Pharmacists	27 566	25 861	93.8	25 446	1 524	120	42	19
Physicians, medical and osteopathic	174 691	133 231	76.3	130 862	39 532	1 419	393	116
Other related practitioners	27 482	23 366	85.0	22 593	3 787	248	81	-
Registered nurses, dietitians, and therapists	4 489	3 986	88.8	3 898	465	38	-	-
Health technologists and technicians	5 922	5 240	88.5	5 159	552	105	-	25
Religious workers	8 297	7 298	88.0	7 179	853	73	21	52
Social scientists	35 373	31 807	89.9	30 626	3 231	231	63	41
Economists	24 762	22 912	92.5	22 220	1 646	123	40	41
Psychologists	7 248	5 762	79.5	5 461	1 376	87	23	-
Other social scientists	3 363	3 133	93.2	2 945	209	21	-	-
Social and recreation workers	7 418	6 715	90.5	6 567	664	20	-	19
Teachers, college and university	98 466	71 850	73.0	68 270	23 248	3 084	201	83
Teachers, except college and university	50 386	30 169	59.9	28 364	17 274	2 513	274	156
Engineering and science technicians	44 146	40 663	92.1	39 641	2 960	244	234	45
Technicians, except health, and engineering and science	45 917	40 827	88.9	30 870	4 251	520	319	-
Airplane pilots	30 242	26 476	87.5	17 761	3 046	418	302	-
Other technicians, except health, and engineering and science	15 675	14 351	91.6	13 109	1 205	102	17	-
Writers, artists, and entertainers	102 898	85 220	82.8	81 228	13 162	3 031	1 171	314
Designers	18 920	17 228	91.1	16 820	1 454	192	25	21
Editors and reporters	20 927	18 304	87.5	17 762	2 198	282	101	42
Musicians and composers	6 117	3 503	57.3	2 463	2 020	349	168	77
Painters and sculptors	12 376	10 135	81.9	9 733	1 896	216	129	-
Photographers	6 783	5 585	82.3	5 468	837	284	77	-
Authors, public relations men, and publicity writers	20 754	18 157	87.5	17 670	1 988	399	164	46
Other writers, artists, and entertainers	17 021	12 308	72.3	11 312	2 769	1 309	507	128
Other professional, technical, and kindred workers	83 292	73 685	88.5	72 005	7 684	1 173	671	79
<b>Managers and administrators, except farm</b>	<b>1 532 728</b>	<b>1 416 029</b>	<b>92.4</b>	<b>1 388 032</b>	<b>98 859</b>	<b>12 364</b>	<b>4 191</b>	<b>1 285</b>
Bank officers and financial managers	82 003	77 510	94.5	76 099	3 989	341	101	62
Buyers, wholesale and retail trade	29 160	27 287	93.6	27 080	1 652	128	18	75
Funeral directors	7 832	7 413	94.7	7 104	247	135	19	18
Health administrators	15 970	15 203	95.2	14 782	675	55	37	-
Inspectors; public administration	9 454	8 833	93.4	8 592	566	39	-	16
Managers and superintendents, building	7 122	6 395	89.8	5 838	551	117	20	39
Office managers, n.e.c.	23 631	22 495	95.2	22 252	932	122	36	46
Officials and administrators; public administration, n.e.c.	52 926	50 886	96.1	50 082	1 814	95	53	78
Purchasing agents and buyers, n.e.c.	24 105	22 616	93.8	22 307	1 293	128	68	-
Restaurant, cafeteria, and bar managers	35 027	31 072	88.7	30 242	2 808	716	333	98
Sales managers and department heads, retail trade	31 361	29 789	95.0	29 476	1 469	55	25	23
Sales managers, except retail trade	116 600	110 400	94.7	109 025	5 522	598	60	20
School administrators, college	13 412	11 915	88.8	11 669	1 447	19	31	-
School administrators, elementary and secondary	43 115	29 704	68.9	28 558	12 623	749	16	23
Other specified managers and administrators	65 902	58 480	88.7	57 486	5 515	1 435	379	93
Managers and administrators, n.e.c.—salaried	799 515	749 227	93.7	735 345	43 153	4 662	2 098	375

Table 8. Weeks Worked in 1969 by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States	Total worked in 1969	Worked 50 to 52 weeks		Worked 40 to 49 weeks	Worked 27 to 39 weeks	Worked 14 to 26 weeks	Worked 1 to 13 weeks
		Total	Percent of total worked				
<b>Male, 16 years old and over—Continued</b>							
<b>Managers and administrators, except farm—Con.</b>							
<b>Managers and administrators, n.e.c.—salaried—Continued</b>							
Construction	88 296	81 948	92.8	80 700	5 327	744	277
Durable goods manufacturing	178 576	169 911	95.1	166 983	7 497	745	357
Nondurable goods, including not specified manufacturing	114 757	107 947	94.1	106 074	5 936	589	264
Transportation	29 996	28 398	94.7	27 819	1 289	143	147
Communications, and utilities and sanitary services	30 337	29 104	95.9	28 665	1 111	38	84
Wholesale trade	83 255	77 910	93.6	76 328	4 605	478	182
Retail trade	106 707	99 204	93.0	97 290	6 482	644	256
Hardware, farm equipment, and building material retailing	10 346	9 739	94.1	9 503	491	101	15
General merchandise stores	15 972	15 115	94.6	14 836	817	20	20
Food stores	14 162	13 033	92.0	12 810	864	158	86
Motor vehicles and accessories retailing	21 589	20 209	93.6	19 926	1 211	69	77
Gasoline service stations	4 663	4 387	94.1	4 205	254	22	—
Apparel and accessories stores	9 650	8 840	91.6	8 524	708	82	20
Furniture, home furnishings, and equipment stores	10 549	9 785	92.8	9 656	647	77	19
Other retail trade	19 776	18 096	91.5	17 830	1 490	115	19
Banking and credit agencies	3 472	3 294	94.9	3 226	158	—	20
Insurance, real estate, and other finance	50 795	47 536	93.6	46 282	2 735	399	111
Business and repair services	42 614	40 028	93.9	39 269	2 221	247	81
Personal services	12 214	11 136	91.2	10 771	893	141	44
Professional and related services	36 120	32 545	90.1	32 011	3 222	195	158
All other industries <sup>1</sup>	22 376	20 266	90.6	19 927	1 677	299	117
Managers and administrators, n.e.c.—self-employed	175 593	156 804	89.3	152 095	14 603	2 970	897
Construction	35 501	29 298	82.5	28 540	4 615	1 254	254
Durable goods manufacturing	10 187	8 950	87.9	8 614	992	207	38
Nondurable goods, including not specified manufacturing	7 854	7 161	91.2	6 952	611	41	41
Transportation	5 250	4 561	86.9	4 255	529	80	62
Communications, and utilities and sanitary services	751	651	86.7	578	82	18	—
Wholesale trade	15 711	14 238	90.6	13 936	1 167	177	89
Retail trade	60 110	55 890	93.0	54 974	3 399	480	247
Hardware, farm equipment, and building material retailing	6 149	5 688	92.5	5 594	351	66	22
General merchandise stores	2 966	2 715	91.5	2 697	229	22	—
Food stores	10 771	9 914	92.0	9 724	725	62	70
Motor vehicles and accessories retailing	6 820	6 635	97.3	6 505	130	40	—
Gasoline service stations	11 783	11 282	95.7	11 089	357	81	18
Apparel and accessories stores	4 130	3 715	90.0	3 715	374	41	—
Furniture, home furnishings, and equipment stores	5 501	5 157	93.7	5 093	273	52	19
Other retail trade	11 990	10 784	89.9	10 557	960	116	118
Banking and credit agencies	248	226	—	205	22	—	—
Insurance, real estate, and other finance	9 250	8 187	88.5	7 632	872	171	20
Business and repair services	11 579	10 598	91.5	10 156	773	142	45
Personal services	10 075	9 503	94.3	9 148	463	66	18
Professional and related services	2 109	1 797	85.2	1 775	271	41	—
All other industries <sup>1</sup>	6 968	5 744	82.4	5 330	807	293	103
<b>Sales workers</b>	<b>553 818</b>	<b>496 909</b>	<b>89.7</b>	<b>485 613</b>	<b>48 607</b>	<b>5 766</b>	<b>1 876</b>
Advertising agents and salesmen	15 208	13 787	90.7	13 512	1 216	159	46
Insurance agents, brokers, and underwriters	90 816	82 354	90.7	79 991	7 385	715	187
Real estate agents and brokers	52 196	44 341	85.0	42 630	6 649	801	325
Stock and bond salesmen	40 194	35 480	88.3	33 600	4 130	405	56
Other specified salesmen	23 700	21 269	89.7	20 915	1 809	503	96
Salesmen and sales clerks, n.e.c.	331 704	299 678	90.3	294 965	27 418	3 183	1 166
Sales representatives, manufacturing industries	101 726	92 956	91.4	91 692	7 552	886	294
Sales representatives, wholesale trade	114 408	103 612	90.6	101 789	9 394	954	372
Salesmen, retail trade	45 071	40 513	89.9	40 282	3 935	427	158
Other salesmen and sales clerks, n.e.c.	70 499	62 597	88.8	61 202	6 537	916	342
<b>Clerical and kindred workers</b>	<b>145 033</b>	<b>133 110</b>	<b>91.8</b>	<b>129 825</b>	<b>9 674</b>	<b>1 155</b>	<b>565</b>
Clerical supervisors, n.e.c.	11 917	11 357	95.3	11 175	455	73	32
Collectors, bill and account	1 064	993	93.3	956	36	19	16
Estimators and investigators, n.e.c.	23 666	22 176	93.7	21 682	1 321	127	42
Expeditors and production controllers	7 571	7 192	95.0	7 041	319	39	21
Insurance adjusters, examiners, and investigators	4 113	3 795	92.3	3 731	260	22	36
Secretaries	12 420	11 763	94.7	11 458	536	75	46
Stenographers	2 348	2 027	86.3	1 956	300	21	—
Stock clerks and storekeepers	4 348	3 834	88.2	3 797	363	70	51
Ticket, station, and express agents	1 761	1 591	90.3	1 573	170	—	—
Other clerical and kindred workers	75 825	68 382	90.2	66 456	5 914	709	378
<b>Craftsmen and kindred workers</b>	<b>533 344</b>	<b>456 794</b>	<b>85.6</b>	<b>447 875</b>	<b>67 101</b>	<b>7 449</b>	<b>1 461</b>
Apparel craftsmen	1 238	1 076	86.9	1 053	141	—	—
Bakers	2 303	1 970	85.5	1 951	333	—	—
Cabinetmakers	1 507	1 315	87.3	1 277	154	21	17
Construction craftsmen	149 355	111 260	74.5	107 795	33 367	3 869	644
Brickmasons and stonemasons	7 721	4 636	60.0	4 333	2 683	274	61
Carpenters	27 884	19 945	71.5	19 218	6 743	987	154
Electricians	40 754	33 827	83.0	33 255	6 551	376	—
Floor layers, except tile setters	935	745	79.7	667	171	19	—
Painters, construction and maintenance	8 185	5 747	70.2	5 560	1 842	370	171
Plasterers	1 316	962	73.1	927	354	—	—
Plumbers and pipe fitters	33 185	26 513	79.9	25 864	6 344	254	54
Structural metal craftsmen	6 814	4 892	71.8	4 696	1 766	156	—
Other construction craftsmen	22 561	13 993	62.0	13 275	6 913	1 433	204

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.



Table 8. Weeks Worked in 1969 by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States	Total worked in 1969	Worked 50 to 52 weeks		Worked 40 to 49 weeks	Worked 27 to 39 weeks	Worked 14 to 26 weeks	Worked 1 to 13 weeks
		Total	Percent of total worked				
<b>Male, 16 years old and over—Continued</b>							
<b>Craftsmen and kindred workers—Continued</b>							
Decorators and window dressers	2 018	1 809	89.6	1 786	209	—	—
Foremen, n.e.c.	158 229	146 966	92.9	144 822	10 140	794	218
Construction	20 541	17 333	84.4	17 010	2 807	275	106
Manufacturing	97 349	92 076	94.6	90 758	4 949	294	30
Durable goods	71 477	67 566	94.5	66 619	3 656	237	18
Nondurable goods, including not specified mfg	25 872	24 510	94.7	24 139	1 293	57	12
Transportation, communications, and other public utilities	15 184	14 270	94.0	14 066	780	67	25
Wholesale and retail trade	13 638	12 626	92.6	12 525	869	56	87
All other industries	11 517	10 661	92.6	10 463	735	102	19
Furniture and wood finishers	379	359	...	359	20	—	—
Inspectors, n.e.c.	2 927	2 647	90.4	2 628	203	77	—
Jewelers and watchmakers	2 306	1 979	85.8	1 937	327	—	—
Mechanics and repairmen	71 482	63 272	88.5	62 199	6 982	926	182
Air conditioning, heating, and refrigeration	6 682	5 732	85.8	5 598	844	106	—
Aircraft	4 123	3 835	93.0	3 771	221	67	—
Automobile mechanics, including body	24 766	22 525	91.0	22 198	1 944	213	64
Radio and television	4 569	4 115	90.1	4 014	353	21	40
Other mechanics and repairmen	31 342	27 065	86.4	26 618	3 620	519	78
Metal craftsmen, except mechanics	45 971	39 723	86.4	39 125	5 783	388	58
Job and die setters, metal	1 509	1 296	85.9	1 278	194	19	—
Machinists	8 192	7 299	89.1	7 236	775	79	20
Millwrights	4 279	3 438	80.3	3 332	747	94	—
Molders, metal	1 002	934	93.2	934	68	—	—
Sheetmetal workers and tinsmiths	6 049	5 086	84.1	5 022	900	42	21
Tool and die makers	16 116	14 374	89.2	14 160	1 725	17	—
Other metal craftsmen	8 824	7 296	82.7	7 163	1 374	154	—
Millers, grain, flour, and feed	174	174	...	174	—	—	—
Opticians, and lens grinders and polishers	1 580	1 499	94.9	1 482	81	—	—
Printing craftsmen	16 213	14 656	90.4	14 297	1 358	65	91
Stationary engineers	9 114	8 388	92.0	8 337	612	74	40
Other craftsmen and kindred workers	68 548	59 701	87.1	58 653	7 391	1 235	207
Operatives, except transport	97 620	80 949	82.9	79 397	13 423	2 042	874
Assemblers	3 718	3 126	84.1	3 105	479	57	56
Checkers, examiners, and inspectors, manufacturing	6 621	5 941	89.7	5 897	656	24	—
Dressmakers and seamstresses, except factory	235	162	...	162	73	—	—
Meat cutters and butchers, except manufacturing	4 483	4 169	93.0	4 169	253	41	20
Painters, manufactured articles	1 422	1 254	88.2	1 254	168	—	—
Precision machine operatives	6 453	5 527	85.7	5 473	816	87	23
Welders and flamecutters	15 216	11 413	75.0	11 115	3 052	588	86
Other metalworking operatives	3 609	3 074	85.2	3 074	451	84	—
Sawyers	625	363	58.1	363	226	23	13
Sewers and stitchers	857	717	83.7	717	75	39	—
Stationary firemen	1 298	1 158	89.2	1 112	140	—	—
Other specified operatives	32 109	26 321	82.0	25 781	4 424	781	417
Miscellaneous and not specified operatives	20 974	17 724	84.5	17 175	2 610	318	259
Manufacturing	16 247	13 872	85.4	13 533	1 939	260	137
Nonmanufacturing	4 727	3 852	81.5	3 642	671	58	122
Transport equipment operatives	78 960	62 541	79.2	60 792	12 895	2 556	706
Bus drivers	2 681	2 219	82.8	2 118	286	94	64
Deliverymen and routemen	12 331	11 055	89.7	10 868	1 047	43	164
Taxicab drivers and chauffeurs	2 417	1 695	70.1	1 655	519	142	20
Truck drivers	53 877	41 102	76.3	39 866	10 204	1 993	397
Other transport equipment operatives	7 654	6 470	84.5	6 285	839	284	61
Laborers, except farm	34 470	24 695	71.6	23 650	7 334	1 708	375
Gardeners and groundskeepers, except farm	3 716	2 544	68.5	2 342	786	329	23
Other specified laborers	27 434	19 454	70.9	18 740	6 126	1 281	311
Miscellaneous and not specified laborers	3 320	2 697	81.2	2 568	422	98	41
Manufacturing	1 141	1 003	87.9	932	57	62	19
Nonmanufacturing	2 179	1 694	77.7	1 636	365	36	43
Farmers and farm managers	116 738	106 925	91.6	102 923	6 606	1 844	906
Farmers (owners and tenants)	104 887	96 269	91.8	92 486	5 827	1 589	787
Farm managers	7 563	6 868	90.8	6 649	546	83	42
Farmers and farm managers—allocated	4 288	3 788	88.3	3 788	233	172	77
Farm laborers and farm foremen	8 053	6 776	84.1	6 460	824	222	164
Farm foremen	1 256	1 210	96.3	1 162	46	—	—
Farm laborers	6 797	5 566	81.9	5 298	778	222	164
Service workers, except private household	70 045	61 493	87.8	60 013	6 358	1 256	537
Cleaning service workers	9 568	8 000	83.6	7 676	830	428	182
Food service workers	10 256	8 544	83.3	8 332	1 319	169	113
Bartenders	4 771	4 127	86.5	4 030	468	71	87
Cooks, except private household	3 925	3 167	80.7	3 147	654	59	26
Other food service workers	1 560	1 250	80.1	1 155	197	39	74
Health service workers	814	640	78.6	640	155	19	—
Personal service workers	13 622	11 338	83.2	11 050	1 859	267	139
Barbers	5 430	4 664	85.9	4 555	703	63	—
Boarding and lodging housekeepers	175	175	...	175	—	—	—
Hairdressers and cosmetologists	4 485	3 901	87.0	3 828	541	43	—
Housekeepers, except private household	1 007	811	80.5	787	133	44	—
Other personal service workers	2 525	1 787	70.8	1 705	482	117	139
Protective service workers	29 523	27 365	92.7	26 862	1 738	220	82
Service workers, except private household—allocated	6 262	5 606	89.5	5 453	457	153	21
Private household workers	171	147	...	147	24	—	—

Table 8. Weeks Worked in 1969 by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total worked in 1969	Worked 50 to 52 weeks		Worked 40 to 49 weeks	Worked 27 to 39 weeks	Worked 14 to 26 weeks	Worked 1 to 13 weeks	
		Total	Percent of total worked					
<b>Female, 16 years old and over</b>	<b>199 790</b>	<b>147 381</b>	<b>73.8</b>	<b>137 635</b>	<b>35 485</b>	<b>9 487</b>	<b>4 735</b>	<b>2 702</b>
<b>Professional, technical, and kindred workers</b>	<b>74 490</b>	<b>51 475</b>	<b>69.1</b>	<b>48 487</b>	<b>16 777</b>	<b>4 403</b>	<b>1 227</b>	<b>608</b>
Accountants	3 127	2 792	89.3	2 751	294	18	-	23
Architects	270	270	100	209	-	-	-	-
Computer specialists	2 053	1 902	92.6	1 828	103	21	27	-
Computer programmers	973	897	92.2	853	55	21	-	-
Computer systems analysts	1 013	938	92.6	908	48	-	27	-
Computer specialists, n.e.c.	67	67	100	67	-	-	-	-
Engineers	3 202	3 019	94.3	3 001	144	21	18	-
Aeronautical and astronautical	218	218	100	218	-	-	-	-
Chemical	59	59	100	59	-	-	-	-
Civil	443	423	95.5	423	20	-	-	-
Electrical and electronic	993	913	91.9	913	62	-	18	-
Industrial	395	395	100	377	-	-	-	-
Mechanical	303	283	93.4	283	20	-	-	-
Other engineers	791	728	92.0	728	42	21	-	-
Foresters and conservationists	18	18	100	18	-	-	-	-
Lawyers and judges	3 089	2 575	83.4	2 454	447	44	-	23
Judges	194	137	70.6	137	57	-	-	-
Lawyers	2 895	2 438	84.2	2 317	390	44	-	23
Librarians, archivists, and curators	1 414	867	61.3	847	357	168	22	-
Mathematical specialists	693	577	83.3	577	116	-	-	-
Mathematicians and actuaries	287	244	85.0	244	43	-	-	-
Statisticians	406	333	82.0	333	73	-	-	-
Life and physical scientists	1 563	1 439	92.1	1 439	97	27	-	-
Agricultural scientists	100	100	100	100	-	-	-	-
Biological scientists	361	308	85.3	308	43	10	-	-
Chemists	800	767	95.9	767	33	-	-	-
Geologists	67	50	74.6	50	17	-	-	-
Physicists and astronomers	183	162	88.5	162	21	-	-	-
Other life and physical scientists	52	52	100	52	-	-	-	-
Operations and systems researchers and analysts	456	437	95.8	418	19	-	-	-
Personnel and labor relations workers	2 565	2 273	88.6	2 240	242	35	15	-
Physicians, dentists, and related practitioners	9 882	7 394	74.8	6 971	2 296	136	18	38
Dentists	518	337	65.1	296	181	-	-	-
Pharmacists	649	585	90.1	564	64	-	-	-
Physicians, medical and osteopathic	8 226	6 015	73.1	5 697	2 019	136	18	38
Other related practitioners	489	457	93.5	414	32	-	-	-
Registered nurses, dietitians, and therapists	6 001	4 258	71.0	4 030	1 275	309	118	41
Health technologists and technicians	1 188	978	82.3	978	153	36	21	-
Religious workers	176	116	65.9	116	39	-	-	-
Social scientists	1 931	1 378	71.4	1 245	534	19	-	-
Economists	518	476	91.9	422	42	-	-	-
Psychologists	1 210	741	61.2	662	450	19	-	-
Other social scientists	203	161	79.3	161	42	-	-	-
Social and recreation workers	1 872	1 441	77.0	1 302	229	137	-	65
Teachers, college and university	6 888	4 348	63.1	3 977	1 946	458	95	41
Teachers, except college and university	12 105	4 064	33.6	3 525	5 221	2 169	495	156
Engineering and science technicians	548	420	76.6	400	81	47	-	-
Technicians, except health, and engineering and science	369	328	88.9	255	20	-	21	-
Airplane pilots	132	132	100	115	-	-	-	-
Other technicians, except health, and engineering and science	237	196	82.7	140	20	-	21	-
Writers, artists, and entertainers	7 717	5 598	72.5	5 115	1 293	443	279	104
Designers	1 385	1 080	78.0	993	284	-	21	-
Editors and reporters	2 050	1 605	78.3	1 548	270	101	55	19
Musicians and composers	508	323	63.6	211	118	44	-	23
Painters and sculptors	845	607	71.8	564	181	42	15	-
Photographers	118	58	49.1	58	18	20	22	-
Authors, public relations men, and publicity writers	1 550	1 295	83.5	1 197	135	99	21	-
Other writers, artists, and entertainers	1 261	630	50.0	544	287	137	145	62
Other professional, technical, and kindred workers	7 363	4 983	67.7	4 791	1 871	294	98	117
<b>Managers and administrators, except farm</b>	<b>51 545</b>	<b>41 892</b>	<b>81.3</b>	<b>39 372</b>	<b>7 648</b>	<b>1 188</b>	<b>473</b>	<b>344</b>
Bank officers and financial managers	1 629	1 433	88.0	1 433	134	43	-	19
Buyers, wholesale and retail trade	2 250	1 913	85.0	1 750	303	16	18	16
Funeral directors	368	319	86.7	319	33	-	-	-
Health administrators	2 781	2 494	89.7	2 446	228	-	39	20
Inspectors; public administration	149	129	86.6	129	20	-	-	-
Managers and superintendents, building	719	622	86.5	488	82	15	-	-
Office managers, n.e.c.	2 172	2 033	93.6	1 951	139	-	-	20
Officials and administrators; public administration, n.e.c.	2 200	2 026	92.1	1 968	154	-	-	9
Purchasing agents and buyers, n.e.c.	390	381	97.7	381	-	-	-	-
Restaurant, cafeteria, and bar managers	3 389	2 747	81.1	2 586	385	144	79	34
Sales managers and department heads, retail trade	926	826	89.2	762	100	-	-	-
Sales managers, except retail trade	1 043	912	87.4	912	108	-	-	23
School administrators, college	944	730	77.3	649	214	-	-	-
School administrators, elementary and secondary	6 483	2 964	45.7	2 809	3 070	389	42	18
Other specified managers and administrators	1 382	1 123	81.3	1 058	165	40	37	17
Managers and administrators, n.e.c.—salaried	16 606	14 104	84.9	13 078	1 896	281	157	168

Table 8. Weeks Worked in 1969 by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Total worked in 1969	Worked 50 to 52 weeks		Worked 40 to 49 weeks	Worked 27 to 39 weeks	Worked 14 to 26 weeks	Worked 1 to 13 weeks
		Total	Percent of total worked				
<b>Female, 16 years old and over—Continued</b>							
<b>Managers and administrators, except farm—Con.</b>							
<b>Managers and administrators, n.e.c.—salaried—Continued</b>							
Construction	1 026	834	81.3	798	140	20	32
Durable goods manufacturing	2 357	2 191	93.0	2 046	60	18	24
Nondurable goods, including not specified manufacturing	1 890	1 645	87.0	1 549	225	—	20
Transportation	574	510	88.9	463	64	—	—
Communications, and utilities and sanitary services	523	441	84.3	419	61	21	—
Wholesale trade	1 626	1 350	83.0	1 248	178	36	19
Retail trade	2 762	2 298	83.2	2 092	420	20	24
Hardware, farm equipment, and building material retailing	195	155	...	155	40	—	—
General merchandise stores	507	445	87.8	408	62	—	—
Food stores	242	196	...	196	22	—	24
Motor vehicles and accessories retailing	232	232	...	232	—	—	—
Gasoline service stations	21	21	...	21	—	—	—
Apparel and accessories stores	898	678	75.5	610	220	—	—
Furniture, home furnishings, and equipment stores	169	151	...	131	18	—	—
Other retail trade	498	420	84.3	339	58	—	20
Banking and credit agencies	35	35	...	35	—	—	—
Insurance, real estate, and other finance	1 122	883	78.7	766	162	31	21
Business and repair services	1 511	1 317	87.2	1 215	178	—	16
Personal services	682	581	85.2	499	45	56	—
Professional and related services	2 018	1 603	79.4	1 584	318	80	17
All other industries <sup>1</sup>	480	416	86.7	364	45	19	—
<b>Managers and administrators, n.e.c.—self-employed</b>							
Construction	401	324	80.8	324	77	—	—
Durable goods manufacturing	236	236	...	236	—	—	—
Nondurable goods, including not specified manufacturing	297	297	...	270	—	—	—
Transportation	98	98	...	63	—	—	—
Communications, and utilities and sanitary services	—	—	—	—	—	—	—
Wholesale trade	463	364	78.6	364	77	22	—
Retail trade	3 809	3 309	86.9	3 107	289	168	43
Hardware, farm equipment, and building material retailing	143	96	...	96	24	23	—
General merchandise stores	349	267	...	242	37	22	23
Food stores	1 243	1 128	90.7	1 066	77	18	20
Motor vehicles and accessories retailing	126	101	...	82	25	—	—
Gasoline service stations	145	145	...	126	—	—	—
Apparel and accessories stores	760	680	89.5	637	41	39	—
Furniture, home furnishings, and equipment stores	149	92	...	92	24	33	—
Other retail trade	894	800	89.5	766	61	33	—
Banking and credit agencies	—	—	—	—	—	—	—
Insurance, real estate, and other finance	222	202	...	202	—	—	20
Business and repair services	747	644	86.2	622	60	22	21
Personal services	1 417	1 262	89.1	1 147	114	24	17
Professional and related services	188	188	...	144	—	—	—
All other industries <sup>1</sup>	236	212	...	174	—	24	—
<b>Sales workers</b>							
Advertising agents and salesmen	249	200	...	200	28	—	21
Insurance agents, brokers, and underwriters	1 731	1 456	84.1	1 456	164	91	20
Real estate agents and brokers	5 463	4 394	80.4	4 115	729	201	58
Stock and bond salesmen	1 033	946	91.6	890	68	19	—
Other specified salesmen	1 435	1 034	72.1	958	252	107	23
Salesmen and sales clerks, n.e.c.	8 890	6 681	75.2	5 985	1 367	259	339
Sales representatives, manufacturing industries	1 412	1 136	80.5	1 115	257	19	—
Sales representatives, wholesale trade	1 421	1 229	86.5	1 068	157	12	23
Salesmen, retail trade	560	455	81.3	417	43	21	41
Other salesmen and sales clerks, n.e.c.	5 497	3 861	70.2	3 385	910	207	275
<b>Clerical and kindred workers</b>							
Clerical supervisors, n.e.c.	27 252	20 921	76.8	19 030	3 178	1 365	1 129
Collectors, bill and account	495	495	100.0	475	—	—	—
Estimators and investigators, n.e.c.	152	133	...	133	—	—	19
Expeditors and production controllers	498	455	91.4	434	22	21	—
Insurance adjusters, examiners, and investigators	128	107	...	62	—	21	—
Secretaries	80	80	...	80	—	—	—
Stenographers	8 125	6 425	79.1	5 867	760	405	326
Stock clerks and storekeepers	870	628	72.2	563	219	—	23
Ticket, station, and express agents	304	226	...	200	16	19	23
Other clerical and kindred workers	119	85	...	85	34	—	—
Other clerical and kindred workers	16 481	12 287	74.6	11 131	2 127	899	738
<b>Craftsmen and kindred workers</b>							
Apparel craftsmen	5 723	4 727	82.6	4 591	856	35	105
Bakers	89	62	...	43	20	—	7
Cabinetmakers	63	41	...	41	22	—	—
Construction craftsmen	15	15	...	15	—	—	—
Brickmasons and stonemasons	1 325	963	72.7	899	362	—	—
Carpenters	36	23	...	—	13	—	—
Electricians	198	106	...	106	92	—	—
Floor layers, except tile setters	367	231	...	209	136	—	—
Painters, construction and maintenance	—	—	...	—	—	—	—
Plasterers	314	294	...	275	20	—	—
Plumbers and pipe fitters	—	—	...	—	—	—	—
Structural metal craftsmen	196	145	...	145	51	—	—
Other construction craftsmen	119	91	...	91	28	—	—
Other construction craftsmen	95	73	...	73	22	—	—

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 8. Weeks Worked in 1969 by the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupations and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States

Female, 16 years old and over—Continued  
Craftsmen and kindred workers—Continued

	Total worked in 1969	Worked 50 to 52 weeks			Worked 40 to 49 weeks	Worked 27 to 39 weeks	Worked 14 to 26 weeks	Worked 1 to 13 weeks
		Total	Percent of total worked	Worked 30 hours or more				
Decorators and window dressers	548	444	81.0	444	83	—	21	—
Foremen, n.e.c.	1 791	1 625	90.7	1 591	127	—	39	—
Construction	183	146	...	146	37	—	—	—
Manufacturing	1 032	978	94.8	959	37	—	17	—
Durable goods	583	546	93.7	546	37	—	—	—
Nondurable goods, including not specified mfg	449	432	96.2	413	—	—	17	—
Transportation, communications, and other public utilities	123	102	...	102	21	—	—	—
Wholesale and retail trade	150	132	...	132	18	—	—	—
All other industries	303	267	...	252	14	—	22	—
Furniture and wood finishers	—	—	—	—	—	—	—	—
Inspectors, n.e.c.	28	28	...	28	—	—	—	—
Jewelers and watchmakers	56	37	...	37	—	—	19	—
Mechanics and repairmen	652	613	94.0	613	—	20	19	—
Air conditioning, heating, and refrigeration	19	19	...	19	—	—	—	—
Aircraft	46	46	...	46	—	—	—	—
Automobile mechanics, including body	180	160	...	160	—	20	—	—
Radio and television	33	33	...	33	—	—	—	—
Other mechanics and repairmen	374	355	...	355	—	—	19	—
Metal craftsmen, except mechanics	448	321	71.7	302	127	—	—	—
Job and die setters, metal	—	—	—	—	—	—	—	—
Machinists	42	42	...	42	—	—	—	—
Millwrights	121	84	...	65	37	—	—	—
Molders, metal	24	24	...	24	—	—	—	—
Sheetmetal workers and tinsmiths	68	35	...	35	33	—	—	—
Tool and die makers	95	56	...	56	39	—	—	—
Other metal craftsmen	98	80	...	80	18	—	—	—
Millers, grain, flour, and feed	—	—	—	—	—	—	—	—
Opticians, and lens grinders and polishers	—	—	—	—	—	—	—	—
Printing craftsmen	169	126	...	126	43	—	—	—
Stationary engineers	40	40	...	40	—	—	—	—
Other craftsmen and kindred workers	499	412	82.6	412	72	15	—	—
Operatives, except transport	6 548	3 724	56.9	3 577	1 369	634	636	185
Assemblers	527	280	53.1	280	85	76	86	—
Checkers, examiners, and inspectors; manufacturing	673	348	51.7	323	160	17	128	20
Dressmakers and seamstresses, except factory	222	120	...	98	39	25	19	19
Meat cutters and butchers, except manufacturing	65	41	...	41	24	—	—	—
Painters, manufactured articles	—	—	—	—	—	—	—	—
Precision machine operatives	149	108	...	108	41	—	—	—
Welders and flamecutters	112	92	...	92	—	20	—	—
Other metalworking operatives	225	144	...	144	19	38	24	—
Sawyers	23	23	...	23	—	—	—	—
Sewers and stitchers	942	494	52.4	472	179	67	164	38
Stationary firemen	49	13	...	13	36	—	—	—
Other specified operatives	2 124	1 247	58.7	1 193	509	251	90	27
Miscellaneous and not specified operatives	1 437	814	56.6	790	277	140	125	81
Manufacturing	1 207	690	57.2	666	236	95	125	61
Nonmanufacturing	230	124	...	124	41	45	—	20
Transport equipment operatives	731	532	72.8	532	121	78	—	—
Bus drivers	56	16	...	16	22	18	—	—
Deliverymen and routemen	142	122	...	122	20	—	—	—
Taxicab drivers and chauffeurs	39	39	...	39	—	—	—	—
Truck drivers	451	334	74.1	334	57	60	—	—
Other transport equipment operatives	43	21	...	21	22	—	—	—
Laborers, except farm	867	558	64.4	558	182	127	—	—
Gardeners and groundskeepers, except farm	—	—	—	—	—	—	—	—
Other specified laborers	687	486	70.7	486	97	104	—	—
Miscellaneous and not specified laborers	180	72	...	72	85	23	—	—
Manufacturing	101	39	...	39	62	—	—	—
Nonmanufacturing	79	33	...	33	23	23	—	—
Farmers and farm managers	1 562	1 392	89.1	1 220	126	22	22	—
Farmers (owners and tenants)	1 356	1 226	90.4	1 078	86	22	22	—
Farm managers	133	93	...	69	40	—	—	—
Farmers and farm managers—allocated	73	73	...	73	—	—	—	—
Farm laborers and farm foremen	181	76	...	76	68	19	18	—
Farm foremen	—	—	—	—	—	—	—	—
Farm laborers	181	76	...	76	68	19	18	—
Service workers, except private household	11 314	6 979	61.7	6 283	2 285	910	647	493
Cleaning service workers	1 052	521	49.5	465	243	127	40	121
Food service workers	3 688	2 060	55.9	1 728	846	334	234	214
Bartenders	354	285	...	252	41	—	—	28
Cooks, except private household	1 424	761	53.4	699	395	177	71	20
Other food service workers	1 910	1 014	53.1	777	410	157	163	166
Health service workers	1 513	981	64.8	933	312	122	52	46
Personal service workers	3 874	2 606	67.3	2 346	769	252	174	73
Barbers	81	37	...	37	19	—	25	—
Boarding and lodging housekeepers	235	235	...	214	—	—	—	—
Hairdressers and cosmetologists	2 734	1 944	71.1	1 798	502	174	72	42
Housekeepers, except private household	245	103	...	103	60	44	38	—
Other personal service workers	579	287	49.6	194	188	34	39	31
Protective service workers	317	297	...	297	—	20	—	—
Service workers, except private household—allocated	870	514	59.1	514	115	55	147	39
Private household workers	776	394	50.8	305	267	29	17	69

Table 9. Class of Worker of Persons in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969, by Selected Detailed Occupations, and Sex: 1970

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Wage and salary workers							Self-employed workers	Unpaid family workers
	Total	Private		Government					
		Total	Employee of own corporation <sup>1</sup>	Total	Federal	State	Local		
<b>Male, 16 years old and over</b> .....	<b>4 837 957</b>	<b>3 232 637</b>	<b>410 639</b>	<b>602 551</b>	<b>264 494</b>	<b>154 753</b>	<b>183 304</b>	<b>1 000 308</b>	<b>2 461</b>
<b>Professional, technical, and kindred workers</b> .....	<b>1 666 977</b>	<b>903 805</b>	<b>56 404</b>	<b>354 417</b>	<b>157 082</b>	<b>112 527</b>	<b>84 808</b>	<b>408 497</b>	<b>258</b>
Accountants .....	111 479	64 014	1 757	15 701	12 587	1 897	1 217	31 733	31
Architects .....	20 988	9 864	2 436	2 591	1 498	613	480	8 533	—
Computer specialists .....	37 115	30 295	398	6 455	5 430	560	465	365	—
Computer programmers .....	14 497	12 357	224	1 946	1 593	195	158	194	—
Computer systems analysts .....	18 898	14 872	115	3 898	3 310	281	307	128	—
Computer specialists, n.e.c. ....	3 720	3 066	59	611	527	84	—	43	—
Engineers .....	422 174	340 005	9 008	68 679	52 558	8 832	7 289	13 490	—
Aeronautical and astronautical .....	34 498	30 080	61	4 164	4 124	20	20	254	—
Chemical .....	22 532	21 034	186	1 287	1 093	174	20	211	—
Civil .....	54 178	30 092	2 525	20 424	9 518	5 730	5 176	3 662	—
Electrical and electronic .....	101 943	85 503	841	15 440	13 659	976	805	1 000	—
Industrial .....	48 992	39 814	851	7 756	7 240	323	193	1 422	—
Mechanical .....	67 104	56 733	1 144	9 255	8 006	845	404	1 116	—
Other engineers .....	92 927	76 749	3 400	10 353	8 918	764	671	5 825	—
Foresters and conservationists .....	2 916	555	—	2 243	1 930	270	43	118	—
Lawyers and judges .....	161 570	37 276	5 161	25 557	9 750	8 369	7 438	98 699	38
Judges .....	8 316	—	—	8 316	970	4 881	2 465	—	—
Lawyers .....	153 254	37 276	5 161	17 241	8 780	3 488	4 973	98 699	38
Librarians, archivists, and curators .....	2 960	1 036	—	1 284	262	455	567	640	—
Mathematical specialists .....	8 054	5 085	33	2 653	2 262	370	21	316	—
Mathematicians and actuaries .....	4 837	3 236	17	1 367	1 102	244	21	234	—
Statisticians .....	3 217	1 849	16	1 286	1 160	126	—	82	—
Life and physical scientists .....	53 779	35 267	599	16 325	13 109	2 657	559	2 187	—
Agricultural scientists .....	2 022	783	19	993	664	306	23	246	—
Biological scientists .....	3 668	1 750	23	1 831	1 247	356	228	87	—
Chemists .....	25 195	20 584	200	4 371	3 430	696	245	240	—
Geologists .....	7 960	5 399	316	1 208	997	169	42	1 353	—
Physicists and astronomers .....	11 186	6 102	41	4 823	3 777	1 046	—	261	—
Other life and physical scientists .....	3 748	649	—	3 099	2 994	84	21	—	—
Operations and systems researchers and analysts .....	14 953	10 244	67	4 604	4 238	190	176	105	—
Personnel and labor relations workers .....	51 915	39 816	1 407	10 874	7 037	1 890	1 947	1 204	21
Physicians, dentists, and related practitioners .....	292 470	65 027	23 839	19 607	7 127	8 683	3 797	207 811	25
Dentists .....	62 731	5 273	2 722	1 686	815	655	216	55 772	—
Pharmacists .....	27 566	17 212	5 645	586	260	182	144	9 768	—
Physicians, medical and osteopathic .....	174 691	38 732	14 259	16 465	5 547	7 559	3 359	119 469	25
Other related practitioners .....	27 482	3 810	1 213	870	505	287	78	22 802	—
Registered nurses, dietitians, and therapists .....	4 489	1 841	115	1 346	473	427	446	1 302	—
Health technologists and technicians .....	5 922	3 085	350	1 394	669	332	393	1 423	20
Religious workers .....	8 297	6 374	202	314	285	17	12	1 609	—
Social scientists .....	35 373	22 448	705	9 861	5 670	1 588	2 603	3 064	—
Economists .....	24 762	19 216	418	4 116	3 642	392	82	1 430	—
Psychologists .....	7 248	2 409	209	3 413	1 016	1 030	1 367	1 426	—
Other social scientists .....	3 363	823	78	2 332	1 012	166	1 154	208	—
Social and recreation workers .....	7 418	2 260	118	4 927	985	1 497	2 445	231	—
Teachers, college and university .....	98 466	29 364	—	69 102	943	59 607	8 552	—	—
Teachers, except college and university .....	50 386	7 001	242	41 828	1 202	4 591	36 035	1 538	19
Engineering and science technicians .....	44 146	34 199	696	7 096	5 835	730	531	2 851	—
Technicians, except health, and engineering and science .....	45 917	33 934	314	10 944	10 579	273	92	1 012	27
Airplane pilots .....	30 242	28 772	164	918	734	184	—	525	27
Other technicians, except health, and engineering and science .....	15 675	5 162	150	10 026	9 845	89	92	487	—
Writers, artists, and entertainers .....	102 898	76 321	6 520	6 355	4 095	1 574	686	20 201	21
Designers .....	18 920	16 192	1 735	438	263	99	76	2 290	—
Editors and reporters .....	20 927	17 921	810	1 659	1 363	275	21	1 326	21
Musicians and composers .....	6 117	3 868	264	210	82	64	64	2 039	—
Painters and sculptors .....	12 376	7 665	1 093	230	123	84	23	4 481	—
Photographers .....	6 783	3 748	774	268	197	56	15	2 767	—
Authors, public relations men, and publicity writers .....	20 754	15 652	962	2 363	1 459	624	280	2 739	—
Other writers, artists, and entertainers .....	17 021	11 275	882	1 187	608	372	207	4 559	—
Other professional, technical, and kindred workers .....	83 292	48 494	2 437	24 677	8 558	7 105	9 014	10 065	56
<b>Managers and administrators, except farm</b> .....	<b>1 532 728</b>	<b>1 162 096</b>	<b>242 125</b>	<b>150 864</b>	<b>59 686</b>	<b>30 550</b>	<b>60 628</b>	<b>218 920</b>	<b>848</b>
Bank officers and financial managers .....	82 003	79 593	70	2 310	1 908	402	—	100	—
Buyers, wholesale and retail trade .....	29 160	23 782	5 945	119	17	22	80	5 237	22
Funeral directors .....	7 832	3 387	1 939	23	—	23	—	4 404	18
Health administrators .....	15 970	11 365	303	3 612	95	1 807	1 710	993	—
Inspectors; public administration .....	9 454	—	—	9 454	7 538	918	998	—	—
Managers and superintendents, building .....	7 122	4 103	741	604	294	126	184	2 396	19
Office managers, n.e.c. ....	23 631	20 935	1 877	1 933	1 359	298	276	763	—
Officials and administrators; public administration, n.e.c. ....	52 926	15	—	52 911	36 995	7 806	8 110	—	—
Purchasing agents and buyers, n.e.c. ....	24 105	19 583	1 062	3 821	2 815	438	568	701	—
Restaurant, cafeteria, and bar managers .....	35 027	18 578	9 258	143	48	58	37	16 209	97
Sales managers and department heads, retail trade .....	31 361	30 043	3 101	107	19	21	67	1 174	37
Sales managers, except retail trade .....	116 600	114 110	4 837	635	509	83	43	1 821	34
School administrators, college .....	13 412	5 566	158	7 684	102	6 006	1 576	162	—
School administrators, elementary and secondary .....	43 115	3 241	262	39 690	278	3 890	35 522	184	—
Other specified managers and administrators .....	65 902	48 618	4 669	7 480	3 769	819	2 892	9 804	—
Managers and administrators, n.e.c.—salaried .....	799 515	779 177	207 903	20 338	3 940	7 833	8 565	—	—

<sup>1</sup>Originally reported as "Self-employed in own incorporated business," see text.

Table 9. Class of Worker of Persons in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969, by Selected Detailed Occupations, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Wage and salary workers							Self-employed workers	Unpaid family workers
	Private			Government					
	Total	Total	Employee of own corporation <sup>1</sup>	Total	Federal	State	Local		
<b>Male, 16 years old and over—Continued</b>									
<b>Managers and administrators, except farm—Con.</b>									
<b>Managers and administrators, n.e.c.—salaried—Continued</b>									
Construction	88 296	86 365	37 925	1 931	537	817	577	—	—
Durable goods manufacturing	178 576	177 658	30 237	918	821	24	73	—	—
Nondurable goods, including not specified manufacturing	114 757	114 500	21 327	257	80	109	68	—	—
Transportation	29 996	29 285	6 920	711	119	149	443	—	—
Communications, and utilities and sanitary services	30 337	28 263	1 708	2 074	433	238	1 403	—	—
Wholesale trade	83 255	83 113	30 133	142	44	36	62	—	—
Retail trade	106 707	106 423	44 851	284	168	75	41	—	—
Hardware, farm equipment, and building material retailing	10 346	10 326	5 961	20	—	—	20	—	—
General merchandise stores	15 972	15 871	2 164	101	101	—	—	—	—
Food stores	14 162	14 142	5 095	20	20	—	—	—	—
Motor vehicles and accessories retailing	21 589	21 568	11 058	21	—	—	21	—	—
Gasoline service stations	4 663	4 663	1 903	—	—	—	—	—	—
Apparel and accessories stores	9 650	9 650	4 230	—	—	—	—	—	—
Furniture, home furnishings, and equipment stores	10 549	10 549	5 364	—	—	—	—	—	—
Other retail trade	19 776	19 654	9 076	122	47	75	—	—	—
Banking and credit agencies	3 472	3 427	317	45	45	—	—	—	—
Insurance, real estate, and other finance	50 795	49 905	8 390	890	475	18	397	—	—
Business and repair services	42 614	42 312	12 261	302	172	56	74	—	—
Personal services	12 214	12 214	5 381	—	—	—	—	—	—
Professional and related services	36 120	23 658	3 122	12 462	883	6 211	5 368	—	—
All other industries <sup>2</sup>	22 376	22 054	5 331	322	163	100	59	—	—
<b>Managers and administrators, n.e.c.—self-employed</b>	<b>175 593</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>174 972</b>	<b>621</b>
Construction	35 501	—	—	—	—	—	—	35 459	42
Durable goods manufacturing	10 187	—	—	—	—	—	—	10 103	84
Nondurable goods, including not specified manufacturing	7 854	—	—	—	—	—	—	7 836	18
Transportation	5 250	—	—	—	—	—	—	5 197	53
Communications, and utilities and sanitary services	751	—	—	—	—	—	—	751	—
Wholesale trade	15 711	—	—	—	—	—	—	15 694	17
Retail trade	60 110	—	—	—	—	—	—	59 954	156
Hardware, farm equipment, and building material retailing	6 149	—	—	—	—	—	—	6 149	—
General merchandise stores	2 966	—	—	—	—	—	—	2 966	—
Food stores	10 771	—	—	—	—	—	—	10 753	18
Motor vehicles and accessories retailing	6 820	—	—	—	—	—	—	6 771	49
Gasoline service stations	11 783	—	—	—	—	—	—	11 783	—
Apparel and accessories stores	4 130	—	—	—	—	—	—	4 108	22
Furniture, home furnishings, and equipment stores	5 501	—	—	—	—	—	—	5 480	21
Other retail trade	11 990	—	—	—	—	—	—	11 944	46
Banking and credit agencies	248	—	—	—	—	—	—	248	—
Insurance, real estate, and other finance	9 250	—	—	—	—	—	—	9 190	60
Business and repair services	11 579	—	—	—	—	—	—	11 539	40
Personal services	10 075	—	—	—	—	—	—	10 008	67
Professional and related services	2 109	—	—	—	—	—	—	2 092	17
All other industries <sup>2</sup>	6 968	—	—	—	—	—	—	6 901	67
<b>Sales workers</b>	<b>553 818</b>	<b>441 360</b>	<b>58 835</b>	<b>2 255</b>	<b>1 134</b>	<b>512</b>	<b>609</b>	<b>109 933</b>	<b>270</b>
Advertising agents and salesmen	15 208	13 975	1 006	17	—	17	—	1 197	19
Insurance agents, brokers, and underwriters	90 816	64 837	7 961	298	136	102	60	25 632	49
Real estate agents and brokers	52 196	29 968	8 416	262	160	23	79	21 928	38
Stock and bond salesmen	40 194	35 073	1 976	120	100	—	20	4 961	40
Other specified salesmen	23 700	17 044	1 590	785	395	186	204	5 831	40
Salesmen and sales clerks, n.e.c.	331 704	280 463	37 886	773	343	201	229	50 384	84
Sales representatives, manufacturing industries	101 726	96 211	7 075	124	87	19	18	5 391	—
Sales representatives, wholesale trade	114 408	96 389	13 835	163	82	—	81	17 834	22
Salesmen, retail trade	45 071	35 455	6 966	21	21	—	—	9 575	20
Other salesmen and sales clerks, n.e.c.	70 499	52 408	10 010	465	153	182	130	17 584	42
<b>Clerical and kindred workers</b>	<b>145 033</b>	<b>98 841</b>	<b>11 642</b>	<b>34 568</b>	<b>25 205</b>	<b>4 036</b>	<b>5 327</b>	<b>11 601</b>	<b>23</b>
Clerical supervisors, n.e.c.	11 917	3 572	223	8 262	7 966	129	167	83	—
Collectors, bill and account	1 064	750	189	36	36	—	—	278	—
Estimators and investigators, n.e.c.	23 666	18 788	2 836	2 917	2 020	382	515	1 961	—
Expeditors and production controllers	7 571	6 630	289	835	550	150	135	106	—
Insurance adjusters, examiners, and investigators	4 113	3 105	475	210	18	192	—	798	—
Secretaries	12 420	11 127	2 588	1 053	335	353	365	240	—
Stenographers	2 348	300	86	1 486	209	516	761	562	—
Stock clerks and storekeepers	4 348	3 197	139	931	850	22	59	220	—
Ticket, station, and express agents	1 761	1 491	55	175	90	42	43	95	—
Other clerical and kindred workers	75 825	49 881	4 762	18 663	13 131	2 250	3 282	7 258	23
<b>Craftsmen and kindred workers</b>	<b>533 344</b>	<b>428 727</b>	<b>25 276</b>	<b>21 713</b>	<b>11 465</b>	<b>3 235</b>	<b>7 013</b>	<b>82 626</b>	<b>278</b>
Apparel craftsmen	1 238	760	131	—	—	—	—	478	—
Bakers	2 303	1 048	407	50	32	18	—	1 185	20
Cabinetmakers	1 507	460	169	—	—	—	—	1 047	—
Construction craftsmen	149 355	107 186	7 648	4 020	1 134	776	2 110	38 030	119
Brickmasons and stonemasons	7 721	4 315	785	106	24	40	42	3 300	—
Carpenters	27 884	16 000	1 589	387	115	127	145	11 436	61
Electricians	40 754	35 641	1 324	1 201	413	149	639	3 912	—
Floor layers, except tile setters	935	411	125	—	—	—	—	524	—
Painters, construction and maintenance	8 185	2 395	381	226	75	91	60	5 564	—
Plasterers	1 316	636	216	20	—	—	20	660	—
Plumbers and pipe fitters	33 185	27 078	2 139	1 035	368	158	509	5 072	—
Structural metal craftsmen	6 814	6 479	23	121	—	—	—	214	—
Other construction craftsmen	22 561	14 231	1 066	924	139	211	574	7 348	58

<sup>1</sup>Originally reported as "Self-employed in own incorporated business," see text.

<sup>2</sup>Includes transportation, communications, and other public utilities—allocated.

Table 9. Class of Worker of Persons in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969, by Selected Detailed Occupations, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Wage and salary workers							Self-employed workers	Unpaid family workers
	Total	Private		Government					
		Total	Employee of own corporation <sup>1</sup>	Total	Federal	State	Local		
<b>Male, 16 years old and over—Continued</b>									
<b>Craftsmen and kindred workers—Continued</b>									
Decorators and window dressers	2 018	1 242	293	14	—	—	14	741	21
Foremen, n.e.c.	158 229	147 809	7 000	5 570	3 394	851	1 325	4 789	61
Construction	20 541	18 521	1 428	587	112	233	242	1 392	41
Manufacturing	97 349	94 298	2 782	1 395	1 277	41	77	1 636	20
Durable goods	71 477	69 249	1 541	1 211	1 150	20	41	997	20
Nondurable goods, including not specified mfg.	25 872	25 049	1 241	184	127	21	36	639	—
Transportation, communications, and other public utilities	15 184	14 079	463	909	233	177	499	196	—
Wholesale and retail trade	13 638	12 696	1 564	94	17	36	41	848	—
All other industries	11 517	8 215	763	2 585	1 755	364	466	717	—
Furniture and wood finishers	379	170	36	—	—	—	—	209	—
Inspectors, n.e.c.	2 927	1 783	—	912	312	380	220	232	—
Jewelers and watchmakers	2 306	1 016	269	—	—	—	—	1 270	20
Mechanics and repairmen	71 482	49 481	3 577	3 905	2 448	411	1 046	18 074	22
Air conditioning, heating, and refrigeration	6 682	4 416	681	233	92	78	63	2 033	—
Aircraft	4 123	3 171	38	875	819	40	16	77	—
Automobile mechanics, including body	24 766	14 566	1 602	570	190	86	294	9 608	22
Radio and television	4 569	1 747	280	434	354	—	80	2 388	—
Other mechanics and repairmen	31 342	25 581	976	1 793	993	207	593	3 968	—
Metal craftsmen, except mechanics	45 971	41 767	2 213	849	694	64	91	3 340	15
Job and die setters, metal	1 509	1 468	124	23	—	—	23	18	—
Machinists	8 192	7 066	446	312	275	19	18	814	—
Millwrights	4 279	4 201	40	18	—	—	—	60	—
Molders, metal	1 002	842	38	36	—	—	—	124	—
Sheetmetal workers and tinsmiths	6 049	5 150	299	231	212	19	—	668	—
Tool and die makers	16 116	15 095	983	20	20	—	—	986	15
Other metal craftsmen	8 824	7 945	283	209	133	26	50	670	—
Millers, grain, flour, and feed	174	38	—	18	—	—	18	118	—
Opticians, and lens grinders and polishers	1 580	885	302	—	—	—	—	695	—
Printing craftsmen	16 213	14 205	873	775	671	22	82	1 233	—
Stationary engineers	9 114	7 395	154	1 506	370	248	888	213	—
Other craftsmen and kindred workers	68 548	53 482	2 204	4 094	2 410	465	1 219	10 972	—
<b>Operatives, except transport</b>	<b>97 620</b>	<b>79 222</b>	<b>4 714</b>	<b>2 737</b>	<b>1 588</b>	<b>334</b>	<b>815</b>	<b>15 539</b>	<b>122</b>
Assemblers	3 718	3 446	116	103	65	—	38	169	—
Checkers, examiners, and inspectors; manufacturing	6 621	6 223	18	357	339	—	18	41	—
Dressmakers and seamstresses, except factory	235	80	19	—	—	—	—	155	—
Meat cutters and butchers, except manufacturing	4 483	2 550	637	18	—	—	18	1 915	—
Pointers, manufactured articles	1 422	1 324	83	—	—	—	—	98	—
Precision machine operatives	6 453	5 675	337	75	36	19	20	703	—
Welders and flamecutters	15 216	12 858	389	350	127	117	106	1 985	23
Other metalworking operatives	3 609	3 263	180	19	19	—	—	327	—
Sawyers	625	422	—	41	41	—	—	162	—
Sewers and stitchers	857	684	42	20	20	—	—	153	—
Stationary firemen	1 298	880	46	418	103	60	255	—	—
Other specified operatives	32 109	23 904	1 804	706	481	43	182	7 400	99
Miscellaneous and not specified operatives	20 974	17 913	1 043	630	357	95	178	2 431	—
Manufacturing	16 247	15 000	651	162	91	23	48	1 085	—
Nonmanufacturing	4 727	2 913	392	468	266	72	130	1 346	—
<b>Transport equipment operatives</b>	<b>78 960</b>	<b>56 323</b>	<b>2 082</b>	<b>2 491</b>	<b>671</b>	<b>286</b>	<b>1 534</b>	<b>19 947</b>	<b>199</b>
Bus drivers	2 681	1 194	27	913	—	142	771	559	15
Deliverymen and routemen	12 331	9 218	500	103	39	—	64	3 010	—
Taxicab drivers and chauffeurs	2 417	982	138	150	100	—	50	1 285	—
Truck drivers	53 877	38 619	1 184	681	217	99	365	14 440	137
Other transport equipment operatives	7 654	6 310	233	644	315	45	284	653	47
<b>Laborers, except farm</b>	<b>34 470</b>	<b>23 906</b>	<b>1 260</b>	<b>2 378</b>	<b>669</b>	<b>572</b>	<b>1 137</b>	<b>8 135</b>	<b>51</b>
Gardeners and groundskeepers, except farm	3 716	1 081	127	422	98	105	219	2 213	—
Other specified laborers	27 434	20 863	979	1 537	507	417	613	5 015	19
Miscellaneous and not specified laborers	3 320	1 962	154	419	64	50	305	907	32
Manufacturing	1 141	1 065	38	76	42	—	34	—	—
Nonmanufacturing	2 179	897	116	343	22	50	271	907	32
<b>Farmers and farm managers</b>	<b>116 738</b>	<b>7 876</b>	<b>5 134</b>	<b>197</b>	<b>134</b>	<b>63</b>	<b>—</b>	<b>108 665</b>	<b>—</b>
Farmers (owners and tenants)	104 887	—	—	—	—	—	—	104 887	—
Farm managers	7 563	7 478	5 096	85	41	44	—	—	—
Farmers and farm managers—allocated	4 288	398	38	112	93	19	—	3 778	—
<b>Farm laborers and farm foremen</b>	<b>8 053</b>	<b>6 812</b>	<b>82</b>	<b>495</b>	<b>222</b>	<b>170</b>	<b>103</b>	<b>387</b>	<b>359</b>
Farm foremen	1 256	1 049	—	207	149	58	—	—	—
Farm laborers	6 797	5 763	82	288	73	112	103	387	359
<b>Service workers, except private household</b>	<b>70 045</b>	<b>23 586</b>	<b>3 062</b>	<b>30 436</b>	<b>6 638</b>	<b>2 468</b>	<b>21 330</b>	<b>15 970</b>	<b>53</b>
Cleaning service workers	9 568	5 353	323	2 333	245	396	1 692	1 882	—
Food service workers	10 256	5 150	1 015	253	147	—	106	4 833	20
Bartenders	4 771	1 523	424	—	—	—	—	3 228	20
Cooks, except private household	3 925	2 507	428	112	44	—	—	1 306	—
Other food service workers	1 560	1 120	163	141	103	—	38	299	—
Health service workers	814	455	—	339	58	—	—	20	—
Personal service workers	13 622	5 100	1 333	444	55	215	174	8 062	16
Barbers	5 430	746	135	19	—	19	—	4 649	16
Boarding and lodging housekeepers	175	74	74	—	—	—	—	101	—
Hairdressers and cosmetologists	4 485	1 521	809	—	—	—	—	2 964	—
Housekeepers, except private household	1 007	740	46	172	20	110	42	95	—
Other personal service workers	2 525	2 019	269	253	35	86	132	253	—
Protective service workers	29 523	2 895	146	26 144	5 807	1 482	18 855	467	17
Service workers, except private household—allocated	6 262	4 633	245	923	326	147	450	706	—
<b>Private household workers</b>	<b>171</b>	<b>83</b>	<b>23</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>88</b>	<b>—</b>

<sup>1</sup>Originally reported as "Self-employed in own incorporated business," see text.

Table 9. Class of Worker of Persons in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969, by Selected Detailed Occupations, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Wage and salary workers							Self-employed workers	Unpaid family workers
	Total	Private		Government					
		Total	Employee of own corporation <sup>1</sup>	Total	Federal	State	Local		
Female, 16 years old and over	199 790	108 120	13 770	50 801	12 689	10 662	27 450	40 019	850
Professional, technical, and kindred workers	74 490	30 114	1 744	32 307	7 762	7 454	17 091	12 040	29
Accountants	3 127	2 147	105	360	282	20	58	620	—
Architects	270	128	79	21	—	—	21	121	—
Computer specialists	2 053	1 395	38	658	503	100	55	—	—
Computer programmers	973	723	—	250	178	37	35	—	—
Computer systems analysts	1 013	646	38	367	284	63	20	—	—
Computer specialists, n.e.c.	67	26	—	41	41	—	—	—	—
Engineers	3 202	2 417	94	666	594	38	34	119	—
Aeronautical and astronautical	218	184	—	34	34	—	—	—	—
Chemical	59	59	—	—	—	—	—	—	—
Civil	443	289	19	138	83	21	34	16	—
Electrical and electronic	993	808	36	135	118	17	—	50	—
Industrial	395	246	—	149	149	—	—	—	—
Mechanical	303	268	19	35	35	—	—	—	—
Other engineers	791	563	20	175	175	—	—	53	—
Foresters and conservationists	18	—	—	—	—	—	—	18	—
Lawyers and judges	3 089	669	81	1 081	460	296	325	1 339	—
Judges	194	—	—	194	17	121	56	—	—
Lawyers	2 895	669	81	887	443	175	269	1 339	—
Librarians, archivists, and curators	1 414	247	22	1 167	179	204	784	—	—
Mathematical specialists	693	247	—	426	426	—	—	20	—
Mathematicians and actuaries	287	133	—	134	134	—	—	20	—
Statisticians	406	114	—	292	292	—	—	—	—
Life and physical scientists	1 563	802	—	658	594	43	21	103	—
Agricultural scientists	100	15	—	58	58	—	—	27	—
Biological scientists	361	210	—	132	109	23	—	19	—
Chemists	800	486	—	294	253	20	21	20	—
Geologists	67	44	—	23	23	—	—	—	—
Physicists and astronomers	183	47	—	99	99	—	—	37	—
Other life and physical scientists	52	—	—	52	52	—	—	—	—
Operations and systems researchers and analysts	456	217	—	239	213	26	—	—	—
Personnel and labor relations workers	2 565	1 137	122	1 119	767	155	197	309	—
Physicians, dentists, and related practitioners	9 882	2 954	596	2 121	554	892	675	4 807	—
Dentists	518	154	77	18	18	—	—	346	—
Pharmacists	649	454	77	—	—	—	—	195	—
Physicians, medical and osteopathic	8 226	2 257	417	2 081	514	892	675	3 888	—
Other related practitioners	489	89	25	22	22	—	—	378	—
Registered nurses, dietitians, and therapists	6 001	3 158	38	2 056	797	447	812	758	29
Health technologists and technicians	1 188	816	22	248	58	69	121	124	—
Religious workers	176	142	17	18	18	—	—	16	—
Social scientists	1 931	549	17	987	345	150	492	395	—
Economists	518	189	17	220	202	18	—	109	—
Psychologists	1 210	219	—	705	103	132	470	286	—
Other social scientists	203	141	—	62	40	—	22	—	—
Social and recreation workers	1 872	610	18	1 120	205	318	597	142	—
Teachers, college and university	6 888	2 143	—	4 745	16	3 461	1 268	—	—
Teachers, except college and university	12 105	1 634	—	9 796	301	631	8 864	675	—
Engineering and science technicians	548	414	—	111	111	—	—	23	—
Technicians, except health, and engineering and science	369	163	—	206	186	—	20	—	—
Airplane pilots	132	93	—	39	39	—	—	—	—
Other technicians, except health, and engineering and science	237	70	—	167	147	—	20	—	—
Writers, artists, and entertainers	7 717	5 531	434	448	359	39	50	1 738	—
Designers	1 385	1 127	139	20	20	—	—	238	—
Editors and reporters	2 050	1 743	44	104	104	—	—	203	—
Musicians and composers	508	326	—	—	—	—	—	182	—
Painters and sculptors	845	475	102	20	—	20	—	350	—
Photographers	118	42	—	—	—	—	—	76	—
Authors, public relations men, and publicity writers	1 550	890	84	247	178	19	50	413	—
Other writers, artists, and entertainers	1 261	928	65	57	57	—	—	276	—
Other professional, technical, and kindred workers	7 363	2 594	61	4 056	812	547	2 697	713	—
Managers and administrators, except farm	51 545	27 522	6 789	11 463	2 281	1 736	7 446	12 341	219
Bank officers and financial managers	1 629	1 577	—	52	52	—	—	—	—
Buyers, wholesale and retail trade	2 250	1 842	271	—	—	—	—	408	—
Funeral directors	368	154	79	—	—	—	—	214	—
Health administrators	2 781	1 606	68	676	20	269	387	499	—
Inspectors; public administration	149	—	—	149	138	11	—	—	—
Managers and superintendents, building	719	299	55	—	—	—	—	420	—
Office managers, n.e.c.	2 172	1 847	388	185	104	38	43	122	18
Officials and administrators; public administration, n.e.c.	2 200	—	—	2 200	1 686	243	271	—	—
Purchasing agents and buyers, n.e.c.	390	226	37	143	70	33	40	21	—
Restaurant, cafeteria, and bar managers	3 389	1 134	559	59	—	—	59	2 150	46
Sales managers and department heads, retail trade	926	834	74	—	—	—	—	92	—
Sales managers, except retail trade	1 043	949	91	19	19	—	—	75	—
School administrators, college	944	266	22	657	—	466	191	21	—
School administrators, elementary and secondary	6 483	405	22	5 911	—	432	5 479	167	—
Other specified managers and administrators	1 382	983	77	206	76	—	130	193	—
Managers and administrators, n.e.c.—salaried	16 606	15 400	5 046	1 206	116	244	846	—	—

<sup>1</sup>Originally reported as "Self-employed in own incorporated business," see text.



Table 9. Class of Worker of Persons in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969, by Selected Detailed Occupations, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Wage and salary workers							Self-employed workers	Unpaid family workers
	Total	Private		Government					
		Total	Employee of own corporation <sup>1</sup>	Total	Federal	State	Local		
<b>Female, 16 years old and over—Continued</b>									
<b>Managers and administrators, except farm—Con.</b>									
<b>Managers and administrators, n.e.c.—salaried—Continued</b>									
Construction	1 026	1 008	393	18	—	—	18	—	—
Durable goods manufacturing	2 357	2 342	538	15	15	—	—	—	—
Nondurable goods, including not specified manufacturing	1 890	1 890	518	—	—	—	—	—	—
Transportation	574	574	155	—	—	—	—	—	—
Communications, and utilities and sanitary services	523	452	105	71	19	—	52	—	—
Wholesale trade	1 626	1 626	808	—	—	—	—	—	—
Retail trade	2 762	2 762	1 191	—	—	—	—	—	—
Hardware, farm equipment, and building material retailing	195	195	116	—	—	—	—	—	—
General merchandise stores	507	507	40	—	—	—	—	—	—
Food stores	242	242	110	—	—	—	—	—	—
Motor vehicles and accessories retailing	232	232	122	—	—	—	—	—	—
Gasoline service stations	21	21	21	—	—	—	—	—	—
Apparel and accessories stores	898	898	410	—	—	—	—	—	—
Furniture, home furnishings, and equipment stores	169	169	121	—	—	—	—	—	—
Other retail trade	498	498	251	—	—	—	—	—	—
Banking and credit agencies	35	17	—	18	18	—	—	—	—
Insurance, real estate, and other finance	1 122	1 065	233	57	23	—	34	—	—
Business and repair services	1 511	1 484	482	27	—	—	27	—	—
Personal services	682	682	345	—	—	—	—	—	—
Professional and related services	2 018	1 018	129	1 000	41	244	715	—	—
All other industries <sup>2</sup>	480	480	149	—	—	—	—	7 959	155
<b>Managers and administrators, n.e.c.—self-employed</b>									
Construction	401	—	—	—	—	—	—	401	—
Durable goods manufacturing	236	—	—	—	—	—	—	236	—
Nondurable goods, including not specified manufacturing	297	—	—	—	—	—	—	297	—
Transportation	98	—	—	—	—	—	—	98	—
Communications, and utilities and sanitary services	—	—	—	—	—	—	—	—	—
Wholesale trade	463	—	—	—	—	—	—	423	40
Retail trade	3 809	—	—	—	—	—	—	3 694	115
Hardware, farm equipment, and building material retailing	143	—	—	—	—	—	—	143	—
General merchandise stores	349	—	—	—	—	—	—	349	—
Food stores	1 243	—	—	—	—	—	—	1 183	60
Motor vehicles and accessories retailing	126	—	—	—	—	—	—	126	—
Gasoline service stations	145	—	—	—	—	—	—	123	22
Apparel and accessories stores	760	—	—	—	—	—	—	760	—
Furniture, home furnishings, and equipment stores	149	—	—	—	—	—	—	149	—
Other retail trade	894	—	—	—	—	—	—	861	33
Banking and credit agencies	—	—	—	—	—	—	—	—	—
Insurance, real estate, and other finance	222	—	—	—	—	—	—	222	—
Business and repair services	747	—	—	—	—	—	—	747	—
Personal services	1 417	—	—	—	—	—	—	1 417	—
Professional and related services	188	—	—	—	—	—	—	188	—
All other industries <sup>2</sup>	236	—	—	—	—	—	—	236	—
<b>Sales workers</b>									
Advertising agents and salesmen	18 801	13 226	1 486	177	19	16	142	5 263	135
Insurance agents, brokers, and underwriters	249	223	63	—	—	—	—	26	—
Real estate agents and brokers	1 731	970	88	54	—	—	54	670	37
Stock and bond salesmen	5 463	3 481	564	16	—	—	16	1 945	21
Other specified salesmen	1 033	971	20	—	—	—	—	62	—
Salesmen and sales clerks, n.e.c.	1 435	1 154	53	—	—	—	—	281	—
Sales representatives, manufacturing industries	8 890	6 427	698	107	19	16	72	2 279	77
Sales representatives, wholesale trade	1 412	1 244	140	—	—	—	—	168	—
Salesmen, retail trade	1 421	1 009	160	—	—	—	—	412	—
Other salesmen and sales clerks, n.e.c.	560	438	96	—	—	—	—	103	19
Other salesmen and sales clerks, n.e.c.	5 497	3 736	302	107	19	16	72	1 596	58
<b>Clerical and kindred workers</b>									
Clerical supervisors, n.e.c.	27 252	18 807	2 363	4 811	2 240	988	1 583	3 324	310
Collectors, bill and account	495	143	20	330	330	—	—	22	—
Estimators and investigators, n.e.c.	152	92	28	21	—	—	21	39	—
Expeditors and production controllers	498	333	20	94	77	—	—	17	—
Insurance adjusters, examiners, and investigators	128	88	23	21	—	—	21	19	—
Secretaries	80	59	—	—	—	—	—	21	—
Stenographers	8 125	6 948	967	762	312	243	207	338	77
Stock clerks and storekeepers	870	218	17	555	90	45	420	97	—
Ticket, station, and express agents	304	205	—	73	25	27	21	26	—
Other clerical and kindred workers	119	85	—	—	—	—	—	34	—
Other clerical and kindred workers	16 481	10 636	1 288	2 955	1 406	652	897	2 657	233
<b>Craftsmen and kindred workers</b>									
Apparel craftsmen	5 723	4 175	430	203	113	35	55	1 345	—
Bakers	89	89	43	—	—	—	—	41	—
Cabinetmakers	63	22	22	—	—	—	—	—	—
Construction craftsmen	15	15	15	—	—	—	—	—	—
Brickmasons and stonemasons	1 325	848	64	22	22	—	—	455	—
Carpenters	36	23	23	—	—	—	—	13	—
Electricians	198	142	—	—	—	—	—	56	—
Floor layers, except tile setters	367	332	22	14	14	—	—	21	—
Painters, construction and maintenance	—	—	—	—	—	—	—	—	—
Plasterers	314	19	19	—	—	—	—	295	—
Plumbers and pipe fitters	—	—	—	—	—	—	—	—	—
Structural metal craftsmen	196	177	—	8	8	—	—	11	—
Other construction craftsmen	119	119	—	—	—	—	—	—	—
Other construction craftsmen	95	36	—	—	—	—	—	59	—

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<sup>2</sup>Includes transportation, communications, and other public utilities—allocated.

Table 9. Class of Worker of Persons in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969, by Selected Detailed Occupations, and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For meaning of symbols, see text)

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	Private			Government					
	Total	Total	Employee of own corporation <sup>1</sup>	Total	Federal	State	Local		
<b>Female, 16 years old and over—Continued</b>									
<b>Craftsmen and kindred workers—Continued</b>									
Decorators and window dressers	548	209	45	—	—	—	—	339	—
Foremen, n.e.c.	1 791	1 567	182	98	24	35	39	126	—
Construction	183	166	16	—	—	—	—	17	—
Manufacturing	1 032	978	106	—	—	—	—	54	—
Durable goods	583	549	—	—	—	—	—	34	—
Nondurable goods, including not specified mfg	449	429	106	—	—	—	—	20	—
Transportation, communications, and other public utilities	123	103	21	20	—	—	20	—	—
Wholesale and retail trade	150	114	18	—	—	—	—	36	—
All other industries	303	206	21	78	24	35	19	19	—
Furniture and wood finishers	—	—	—	—	—	—	—	—	—
Inspectors, n.e.c.	28	28	—	—	—	—	—	—	—
Jewelers and watchmakers	56	22	—	—	—	—	—	34	—
Mechanics and repairmen	652	447	19	39	23	—	16	166	—
Air conditioning, heating, and refrigeration	19	19	19	—	—	—	—	—	—
Aircraft	46	46	—	—	—	—	—	—	—
Automobile mechanics, including body	180	81	—	—	—	—	—	99	—
Radio and television	33	—	—	23	23	—	—	10	—
Other mechanics and repairmen	374	301	—	16	—	—	16	57	—
Metal craftsmen, except mechanics	448	448	24	—	—	—	—	—	—
Job and die setters, metal	—	—	—	—	—	—	—	—	—
Machinists	42	42	24	—	—	—	—	—	—
Millwrights	121	121	—	—	—	—	—	—	—
Molders, metal	24	24	—	—	—	—	—	—	—
Sheetmetal workers and tinsmiths	68	68	—	—	—	—	—	—	—
Tool and die makers	95	95	—	—	—	—	—	—	—
Other metal craftsmen	98	98	—	—	—	—	—	—	—
Millers, grain, flour, and feed	—	—	—	—	—	—	—	—	—
Opticians, and lens grinders and polishers	—	—	—	—	—	—	—	—	—
Printing craftsmen	169	138	16	—	—	—	—	31	—
Stationary engineers	40	40	—	—	—	—	—	—	—
Other craftsmen and kindred workers	499	302	—	44	44	—	—	153	—
<b>Operatives, except transport</b>	<b>6 548</b>	<b>5 679</b>	<b>206</b>	<b>322</b>	<b>41</b>	<b>66</b>	<b>215</b>	<b>547</b>	<b>—</b>
Assemblers	527	503	—	—	—	—	—	24	—
Checkers, examiners, and inspectors, manufacturing	673	648	—	25	—	—	25	—	—
Dressmakers and seamstresses, except factory	222	138	20	—	—	—	—	84	—
Meat cutters and butchers, except manufacturing	65	41	21	24	—	24	—	—	—
Painters, manufactured articles	—	—	—	—	—	—	—	—	—
Precision machine operatives	149	125	—	24	24	—	—	—	—
Welders and flamecutters	112	75	—	—	—	—	—	37	—
Other metalworking operatives	225	225	20	—	—	—	—	—	—
Sawyers	23	23	23	—	—	—	—	—	—
Sewers and stitchers	942	832	—	58	—	—	58	52	—
Stationary firemen	49	49	—	—	—	—	—	—	—
Other specified operatives	2 124	1 793	101	77	17	—	60	254	—
Miscellaneous and not specified operatives	1 437	1 227	21	114	—	42	72	96	—
Manufacturing	1 207	1 078	—	72	—	—	72	57	—
Nonmanufacturing	230	149	21	42	—	42	—	39	—
<b>Transport equipment operatives</b>	<b>731</b>	<b>502</b>	<b>20</b>	<b>56</b>	<b>—</b>	<b>—</b>	<b>56</b>	<b>173</b>	<b>—</b>
Bus drivers	56	—	—	56	—	—	56	—	—
Deliverymen and routemen	142	90	20	—	—	—	—	52	—
Taxicab drivers and chauffeurs	39	39	—	—	—	—	—	—	—
Truck drivers	451	351	—	—	—	—	—	100	—
Other transport equipment operatives	43	22	—	—	—	—	—	21	—
<b>Laborers, except farm</b>	<b>867</b>	<b>612</b>	<b>20</b>	<b>70</b>	<b>25</b>	<b>—</b>	<b>45</b>	<b>185</b>	<b>—</b>
Gardeners and groundskeepers, except farm	—	—	—	—	—	—	—	—	—
Other specified laborers	687	432	20	70	25	—	45	185	—
Miscellaneous and not specified laborers	180	180	—	—	—	—	—	—	—
Manufacturing	101	101	—	—	—	—	—	—	—
Nonmanufacturing	79	79	—	—	—	—	—	—	—
<b>Farmers and farm managers</b>	<b>1 562</b>	<b>133</b>	<b>114</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>1 429</b>	<b>—</b>
Farmers (owners and tenants)	1 356	—	—	—	—	—	—	1 356	—
Farm managers	133	133	114	—	—	—	—	—	—
Farmers and farm managers—allocated	73	—	—	—	—	—	—	73	—
<b>Farm laborers and farm foremen</b>	<b>181</b>	<b>96</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>20</b>	<b>65</b>
Farm foremen	—	—	—	—	—	—	—	—	—
Farm laborers	181	96	—	—	—	—	—	20	65
<b>Service workers, except private household</b>	<b>11 314</b>	<b>6 478</b>	<b>567</b>	<b>1 392</b>	<b>208</b>	<b>367</b>	<b>817</b>	<b>3 352</b>	<b>92</b>
Cleaning service workers	1 052	751	—	259	54	101	104	42	—
Food service workers	3 688	2 438	199	308	—	20	288	850	92
Bartenders	354	130	42	—	—	—	—	224	—
Cooks, except private household	1 424	741	44	186	—	20	166	451	46
Other food service workers	1 910	1 567	113	122	—	—	122	175	46
Health service workers	1 513	991	23	393	85	170	138	129	—
Personal service workers	3 874	1 514	295	140	36	59	45	2 220	—
Barbers	81	37	37	—	—	—	—	44	—
Boarding and lodging housekeepers	235	43	—	—	—	—	—	192	—
Hairdressers and cosmetologists	2 734	945	221	—	—	—	—	1 789	—
Housekeepers, except private household	245	178	—	45	—	—	45	22	—
Other personal service workers	579	311	37	95	36	59	—	173	—
Protective service workers	317	103	29	214	33	—	181	—	—
Service workers, except private household—allocated	870	681	21	78	—	17	61	111	—
<b>Private household workers</b>	<b>776</b>	<b>776</b>	<b>31</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>

<sup>1</sup>Originally reported as "Self-employed in own incorporated business," see text.

Table 10. Metropolitan and Nonmetropolitan Residence of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupation and Sex for Regions: 1970

(Data based on 5-percent sample, see text. For meaning of symbols, see text)

United States	Total			Northeast			North Central			South			West		
	Total	Metro-politan	Non-metro-politan	Total	Metro-politan	Non-metro-politan	Total	Metro-politan	Non-metro-politan	Total	Metro-politan	Non-metro-politan	Total	Metro-politan	Non-metro-politan
Male, 16 years old and over	4 837 957	3 945 812	892 145	1 374 554	1 183 224	191 330	1 370 071	1 079 055	291 016	1 122 823	847 710	275 113	970 509	835 823	134 686
Professional, technical, and kindred workers	1 666 977	1 422 213	244 764	503 803	434 349	69 454	394 259	332 485	61 774	406 807	330 165	76 642	362 108	305 214	56 894
Accountants	111 479	99 645	11 834	37 689	34 077	3 612	28 387	25 457	2 930	26 478	23 137	3 341	18 910	16 974	1 936
Architects	20 988	18 643	2 345	5 946	5 338	608	4 384	4 177	208	4 518	4 930	528	4 629	4 198	431
Computer specialists	37 115	33 598	3 517	12 593	10 358	2 235	6 384	6 045	339	8 669	7 967	702	9 469	9 228	241
Computer programmers	14 497	12 834	1 663	6 896	5 896	1 000	3 081	3 081	0	3 081	2 741	340	4 569	4 425	144
Computer systems analysts	18 898	17 356	1 542	6 593	5 627	966	3 714	3 506	208	4 831	4 538	293	3 760	3 685	75
Computer specialists, n.e.c.	3 720	3 408	312	1 035	835	200	788	767	21	757	688	69	1 140	1 118	22
Engineers	422 174	372 131	50 043	121 617	103 133	18 484	92 663	83 962	8 701	100 565	85 031	15 534	107 329	100 005	7 324
Aeronautical and astronautical	34 498	32 870	1 628	5 695	5 471	224	3 782	3 642	140	8 879	7 880	999	16 142	15 877	265
Chemical	22 532	19 144	3 388	7 323	6 219	1 104	4 556	3 865	691	7 467	6 205	1 262	13 186	12 855	331
Civil	54 178	46 943	7 235	13 478	11 742	1 737	12 279	10 923	1 356	14 103	12 006	2 097	14 317	12 272	2 045
Electrical and electronic	101 943	89 630	12 313	34 594	28 556	6 038	15 551	14 271	1 280	23 062	19 663	3 399	28 736	27 140	1 596
Industrial	48 992	42 547	6 445	14 712	12 198	2 514	13 314	11 877	1 435	11 213	9 214	1 999	9 755	9 258	527
Mechanical	67 104	59 712	7 392	19 055	16 195	2 860	20 192	18 687	1 505	13 472	11 216	2 256	14 385	13 614	771
Other engineers	92 927	81 285	11 642	26 759	22 752	4 007	22 991	20 697	2 294	22 369	18 847	3 522	20 808	18 989	1 819
Foresters and conservationists	2 916	1 569	1 347	258	126	132	437	271	166	1 175	634	541	1 046	538	508
Lawyers and judges	161 570	136 895	24 675	50 886	45 622	5 264	40 537	32 846	7 691	43 116	34 554	8 565	27 031	23 876	3 155
Judges	8 316	5 951	2 365	1 698	1 379	319	2 267	1 517	750	2 720	1 820	900	1 631	1 235	400
Lawyers	153 254	130 944	22 310	49 188	44 243	4 945	38 270	31 329	6 941	40 396	32 731	7 665	25 400	22 641	2 759
Librarians, archivists, and curators	2 960	2 608	352	1 037	1 004	33	735	568	167	620	488	132	568	548	20
Mathematical specialists	6 054	7 227	827	2 293	1 979	314	1 373	1 313	60	3 093	2 839	254	1 096	1 096	199
Mathematicians and actuaries	4 837	4 330	507	1 526	1 390	136	881	864	17	1 544	1 345	199	886	731	155
Statisticians	3 217	2 897	320	767	589	178	492	449	43	1 549	1 494	55	409	365	44
Life and physical scientists	53 779	44 844	8 935	14 652	11 891	2 761	9 893	8 536	1 357	17 374	15 016	2 358	11 860	9 401	2 459
Agricultural scientists	2 022	1 286	736	256	163	93	589	282	327	679	493	186	498	368	130
Biological scientists	3 668	2 986	682	852	674	178	1 022	849	173	1 304	1 158	146	490	305	185
Chemists	25 195	21 023	4 172	9 252	7 606	1 646	6 126	5 551	575	6 309	4 983	1 326	3 908	2 883	625
Geologists	7 960	6 956	1 004	3 171	2 701	470	547	436	111	4 330	4 222	314	2 560	2 028	532
Physicists and astronomers	11 186	9 270	1 916	3 353	2 613	740	1 186	1 077	109	2 944	2 580	364	3 703	3 000	703
Other life and physical scientists	3 748	3 323	425	622	565	57	423	361	62	1 602	1 580	22	1 101	817	284
Operations and systems researchers and analysts	14 953	13 447	1 506	4 414	3 500	914	2 460	2 340	120	5 184	4 784	400	2 895	2 823	72
Personnel and labor relations workers	51 915	44 677	7 238	15 572	13 290	2 282	13 608	11 827	1 781	13 590	11 318	2 272	9 145	8 242	903
Physicians, dentists, and related practitioners	292 470	229 568	62 902	82 676	71 096	11 580	78 480	58 126	20 354	71 283	48 583	22 700	60 031	51 763	8 268
Dentists	62 731	50 107	12 624	18 895	16 538	2 357	16 737	12 885	3 852	14 448	9 913	4 535	12 651	10 771	1 880
Pharmacists	27 566	19 192	8 374	5 971	5 026	945	8 646	8 646	0	7 607	3 798	3 809	5 342	4 416	926
Physicians, medical and osteopathic	174 691	142 237	32 454	52 043	45 114	6 929	43 912	33 936	9 976	42 091	31 191	11 300	36 245	31 996	4 249
Other related practitioners	27 482	18 032	9 450	5 767	4 418	1 349	9 185	5 353	3 832	6 737	3 681	3 056	5 793	4 580	1 213
Registered nurses, dietitians, and therapists	4 489	3 187	1 302	1 333	1 089	244	1 016	583	433	1 274	778	496	866	737	129
Health technologists and technicians	5 922	5 007	915	1 643	1 478	165	1 038	790	248	1 428	1 134	294	1 813	1 605	208
Religious workers	8 297	6 537	1 760	2 029	1 848	181	2 717	2 443	273	3 068	2 797	271	1 308	1 161	147
Social scientists	35 373	32 790	2 583	12 021	10 983	1 038	6 966	6 407	559	10 042	9 344	698	6 344	6 056	288
Economists	24 762	23 182	1 580	8 866	8 164	702	4 659	4 325	334	7 249	6 848	401	3 988	3 845	143
Psychologists	7 248	6 822	426	2 344	2 132	212	1 820	1 651	169	2 415	1 209	206	1 669	1 630	39
Other social scientists	3 363	2 986	377	811	687	124	487	431	56	1 378	1 287	91	687	581	106
Social and recreation workers	7 418	6 619	799	2 349	2 225	124	1 959	1 722	237	1 449	1 155	294	1 661	1 517	144
Teachers, college and university	98 466	77 499	20 967	27 784	21 659	6 125	26 772	20 532	6 269	23 626	18 026	5 600	20 284	17 311	2 973
Teachers, except college and university	50 386	42 861	7 525	19 040	17 049	1 991	12 761	10 325	2 436	6 796	5 016	1 780	11 789	10 471	1 318
Engineering and science technicians	44 146	38 088	6 058	12 654	10 829	1 825	13 067	11 780	1 287	9 573	7 723	1 850	8 852	7 756	1 096

Table 10. Metropolitan and Nonmetropolitan Residence of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupation and Sex for Regions: 1970—Continued

(Data based on 5-percent sample, see text. For meaning of symbols, see text.)

	Total			Northeast			North Central			South			West		
	Total	Metro-politan	Non-metro-politan	Total	Metro-politan	Non-metro-politan	Total	Metro-politan	Non-metro-politan	Total	Metro-politan	Non-metro-politan	Total	Metro-politan	Non-metro-politan
<b>United States</b>	45 917	39 963	5 954	8 846	6 717	2 129	8 546	7 707	839	14 810	13 407	1 403	13 715	12 132	1 583
Male, 16 years old and over—Continued	30 242	26 262	3 980	5 916	4 305	1 611	5 608	5 029	579	9 492	8 570	922	9 226	8 358	868
Professional, technical, and kindred workers—Continued	15 675	13 701	1 974	2 930	2 412	518	2 938	2 678	260	5 318	4 837	481	4 489	3 774	715
Technicians, except health, and engineering and science	102 898	93 314	9 584	38 737	34 995	3 742	22 756	20 611	2 145	17 986	15 721	2 265	23 419	21 987	1 432
Airplane pilots	18 970	17 258	1 662	8 388	7 637	751	4 974	4 482	492	2 150	1 814	336	3 408	3 325	83
Other technicians, except health, and engineering and science	20 927	19 031	1 896	8 582	7 715	867	4 372	3 967	405	4 092	3 761	331	3 881	3 588	293
Designers	6 117	5 919	198	2 401	2 380	21	851	836	15	790	685	105	2 075	2 018	57
Editors and reporters	12 376	11 582	794	5 600	5 152	448	3 313	3 186	127	1 516	1 395	121	1 947	1 849	98
Musicians and composers	6 783	6 065	718	2 247	1 979	268	1 660	1 486	174	1 256	1 096	160	1 620	1 504	116
Painters and sculptors	20 754	18 633	2 121	6 657	5 895	762	4 840	4 292	548	4 786	4 376	410	4 471	4 070	401
Photographers	17 021	14 826	2 195	4 862	4 237	625	2 746	2 362	384	2 594	2 594	802	6 017	4 070	197
Authors, public relations men, and publicity writers	83 292	71 496	11 796	27 734	24 063	3 671	17 483	14 981	2 502	20 226	16 663	3 563	17 849	15 789	2 060
Other writers, artists, and entertainers	1 532 728	1 258 817	273 911	447 452	387 509	59 943	414 246	331 358	82 888	375 576	283 150	92 426	295 454	256 800	38 654
Other professional, technical, and kindred workers	82 003	66 417	15 586	25 643	22 394	3 249	21 269	15 990	5 279	15 960	15 960	5 561	13 570	12 073	1 497
Managers and administrators, except farm	29 160	25 816	3 344	12 054	11 200	854	7 549	6 434	1 115	5 268	4 268	1 000	4 289	3 914	375
Bank officers and financial managers	7 832	4 629	3 203	2 418	1 787	631	2 922	1 550	1 372	1 819	801	1 018	673	491	182
Buyers, wholesale and retail trade	15 970	12 785	3 185	4 478	3 648	830	4 228	3 228	1 000	4 097	3 090	1 007	3 167	2 819	348
Federal directors	9 454	8 000	1 454	1 789	1 532	257	2 239	1 902	337	3 026	2 621	405	2 400	1 945	455
Health administrators	7 122	6 410	712	1 705	1 535	170	1 590	1 451	139	1 658	1 485	173	2 169	1 939	230
Inspectors; public administration	23 631	20 233	3 398	7 164	6 352	812	7 568	5 678	890	5 702	4 514	1 188	4 197	3 689	508
Managers and superintendents, building	52 926	46 235	6 691	9 008	7 806	1 202	9 588	6 748	1 210	25 410	23 280	2 130	10 550	8 401	2 149
Office managers, n.e.c.	24 105	20 478	3 627	6 941	5 926	1 015	6 981	5 933	1 048	6 273	4 936	1 337	3 910	3 683	227
Officials and administrators; public administration, n.e.c.	35 027	27 817	7 210	8 982	7 518	1 464	9 786	7 655	2 131	8 254	6 066	2 188	8 005	6 578	1 427
Purchasing agents and buyers, n.e.c.	31 361	27 233	4 128	8 032	7 205	827	8 714	7 548	1 166	7 689	6 270	1 419	6 926	6 210	716
Restaurant, cafeteria, and bar managers	116 600	105 078	11 522	36 389	32 614	3 775	35 799	32 059	3 740	24 676	21 668	3 008	19 736	18 737	999
Sales managers and department heads, retail trade	13 412	9 635	3 777	3 723	2 786	941	3 781	2 507	1 274	3 211	2 299	912	2 693	2 043	650
School administrators, college	43 115	33 914	9 201	13 923	11 442	2 481	12 513	9 366	3 147	6 604	4 451	2 153	10 075	8 655	1 420
School administrators, elementary and secondary	65 902	52 703	13 199	17 875	15 588	2 287	16 343	12 247	4 096	17 422	12 893	4 529	14 262	11 975	2 287
Other specified managers and administrators	799 515	672 072	127 443	254 206	221 416	32 790	218 211	181 882	36 329	180 385	137 567	42 818	146 713	131 207	15 506
Managers and administrators, n.e.c.—salaried	88 296	74 021	14 275	21 578	18 256	3 322	25 887	21 716	4 171	22 507	17 882	4 625	18 324	16 167	2 157
Construction	178 576	152 300	26 276	58 025	48 816	9 209	56 903	48 431	8 472	28 137	21 397	6 740	35 571	33 656	1 855
Durable goods manufacturing	114 757	95 123	19 634	47 757	42 115	5 642	29 929	24 571	5 358	24 173	16 652	7 521	12 898	11 785	1 113
Nondurable goods, including not specified manufacturing	29 996	25 926	4 070	9 043	8 012	1 031	7 714	6 896	818	7 376	6 085	1 291	5 863	4 933	930
Transportation	30 337	25 217	5 120	10 585	9 263	1 322	7 971	6 433	1 538	6 153	4 712	1 441	5 628	4 809	819
Communications, and utilities and sanitary services	83 255	72 983	10 272	26 248	24 039	2 209	21 731	18 510	3 221	20 546	16 922	3 624	14 730	13 512	1 218
Wholesale trade	106 707	80 823	25 884	27 421	23 261	4 160	29 916	21 985	7 931	29 514	19 422	10 092	19 856	16 155	3 701
Retail trade	10 346	6 460	3 886	2 027	1 635	392	3 512	2 096	1 416	3 195	1 782	1 413	1 612	947	665
Hardware, farm equipment, and building material retailing	15 972	12 749	3 223	4 147	3 553	594	4 589	3 815	744	4 749	3 242	1 507	2 517	2 139	378
General merchandise stores	14 162	10 372	3 790	3 055	2 674	381	3 736	2 642	1 094	4 099	3 908	2 137	3 272	2 499	773
Food stores	21 589	16 205	5 384	4 753	3 970	783	6 034	4 476	1 558	6 045	3 908	2 137	4 757	3 851	906
Motor vehicles and accessories retailing	4 663	3 112	1 551	857	674	183	1 213	1 213	619	1 213	693	520	962	733	229
Gasoline service stations	6 650	7 834	1 816	3 428	3 035	393	2 463	1 961	502	2 389	1 612	777	1 370	1 226	144
Apparel and accessories stores	10 549	8 523	2 026	2 617	2 294	323	3 230	2 442	788	2 934	2 232	702	1 768	1 555	213
Furniture, home furnishings, and equipment stores	19 776	15 568	4 208	6 537	5 426	1 111	4 751	3 541	1 210	4 890	3 396	1 494	3 598	3 205	393
Other retail trade	3 472	2 939	533	943	815	128	817	717	100	1 056	880	176	656	527	129
Banking and credit agencies	50 795	44 725	6 070	16 444	14 522	1 922	12 088	10 746	1 342	12 855	10 969	1 886	9 408	8 488	920
Insurance, real estate, and other finance	42 614	39 226	3 388	16 082	14 732	1 350	9 923	9 334	589	8 610	7 605	1 005	7 999	7 555	444
Business and repair services	12 214	9 798	2 416	3 416	2 851	565	2 811	2 398	413	3 500	2 537	963	2 487	2 012	475
Personal services	36 120	31 527	4 593	11 527	10 217	1 310	8 486	7 146	1 340	8 328	7 142	1 186	7 779	7 022	757
Professional and related services	22 376	17 464	4 912	5 137	4 517	620	4 035	2 999	1 036	7 630	5 362	2 268	5 574	4 586	988
All other industries <sup>1</sup>															

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

66 Table 10. Metropolitan and Nonmetropolitan Residence of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupation and Sex for Regions: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

	Total			Northeast			North Central			South			West		
	Total	Metropolitan	Non-metropolitan	Total	Metropolitan	Non-metropolitan	Total	Metropolitan	Non-metropolitan	Total	Metropolitan	Non-metropolitan	Total	Metropolitan	Non-metropolitan
	<b>United States</b>	175 593	119 362	56 231	33 118	26 760	6 358	47 795	29 180	18 615	52 561	30 981	21 580	42 119	32 441
Male, 16 years old and over—Continued	35 501	24 892	10 609	6 021	4 653	1 368	9 629	6 244	3 385	11 092	7 254	3 838	8 759	6 741	2 018
Managers and administrators, except farm—Continued	10 187	6 912	3 275	2 110	1 789	321	2 770	1 760	1 010	2 671	1 222	1 449	2 636	1 141	1 495
Construction	7 854	6 095	1 759	2 262	2 075	187	2 311	1 499	812	1 713	1 153	560	1 568	1 368	200
Durable goods manufacturing	5 250	3 132	2 118	1 067	794	273	1 356	692	312	1 555	761	794	1 272	885	387
Nondurable goods, including not specified manufacturing	15 711	11 385	4 326	3 177	2 932	245	4 347	2 848	1 499	4 361	2 656	1 705	3 826	2 949	877
Transportation	60 110	36 885	23 225	10 403	7 977	2 426	17 953	10 030	7 923	18 450	9 105	9 345	13 304	9 773	3 531
Communications, and utilities and sanitary services	6 149	2 881	3 268	698	544	154	2 700	1 041	1 659	1 685	683	1 002	1 066	613	453
Wholesale trade	2 966	1 606	1 360	558	353	205	877	561	316	1 049	418	631	482	274	208
Retail trade	10 771	6 768	4 003	1 951	1 581	370	2 958	1 701	1 237	3 851	1 904	1 947	2 031	1 582	449
Hardware, farm equipment, and building material retailing	6 820	3 316	3 504	1 873	1 328	545	1 873	916	621	2 451	1 204	1 243	1 849	1 242	607
General merchandise stores	11 783	8 053	3 730	1 924	1 510	414	3 736	2 532	1 204	3 425	2 048	1 377	2 698	1 963	735
Motor vehicles and accessories retailing	4 130	2 835	1 041	1 041	812	229	1 009	565	444	1 344	758	586	736	700	36
Gasoline service stations	5 501	3 581	1 920	944	756	188	1 574	917	657	1 851	988	863	1 132	920	212
Apparel and accessories stores	11 990	7 845	4 145	2 640	2 093	547	3 246	1 797	1 449	2 794	1 476	1 318	3 310	2 479	831
Furniture, home furnishings, and equipment stores	248	168	80	22	22	—	90	67	23	81	61	20	55	18	37
Other retail trade	9 250	7 410	1 840	2 307	2 050	257	1 934	1 324	678	2 906	2 280	626	2 103	1 756	347
Banking and credit agencies	11 579	9 380	2 199	2 211	1 769	442	2 775	2 197	578	3 322	2 552	770	3 271	2 862	409
Insurance, real estate, and other finance	10 075	6 229	3 846	1 521	1 120	401	2 619	1 472	1 147	3 191	1 746	1 445	2 744	1 891	853
Business and repair services	2 109	1 827	282	816	698	118	412	359	53	448	404	44	433	366	67
Personal services	6 968	4 628	2 340	968	740	228	1 495	645	850	2 668	1 725	944	1 836	1 518	318
Professional and related services	553 818	472 670	81 148	166 395	148 250	18 145	156 887	131 058	25 829	129 964	102 338	27 626	100 572	91 024	9 548
All other industries	15 208	14 269	939	22 739	19 382	3 357	5 303	5 055	248	2 193	1 971	222	1 733	1 651	82
Sales workers	52 196	42 895	9 301	9 958	8 433	1 525	12 618	10 145	2 473	13 947	10 397	3 550	16 996	14 413	2 583
Advertising agents and salesmen	40 194	37 033	3 161	18 563	17 052	1 511	7 025	6 491	534	6 822	5 981	841	7 784	7 509	275
Insurance agents, brokers, and underwriters	23 700	19 387	4 313	7 931	7 136	795	6 021	4 510	1 511	5 307	3 859	1 448	4 441	3 882	559
Real estate agents and brokers	331 704	287 586	44 118	101 225	90 655	10 570	98 951	84 543	14 408	77 583	62 539	15 044	53 945	49 849	4 096
Stock and bond salesmen	101 726	91 407	10 319	35 846	32 444	3 402	30 393	27 265	3 128	21 008	17 706	3 302	14 479	13 992	4 487
Other specified salesmen	114 408	102 367	12 041	32 917	30 144	2 773	34 134	30 170	3 964	28 513	24 480	4 033	18 844	17 573	1 271
Salesmen and sales clerks, n.e.c.	45 071	35 947	9 124	11 821	10 021	1 800	12 712	10 120	2 592	11 831	8 173	3 658	8 707	7 633	1 074
Sales representatives, manufacturing industries	70 499	57 865	12 634	20 641	18 046	2 595	21 712	16 988	4 724	16 231	12 180	4 051	11 915	10 651	1 264
Sales representatives, wholesale trade	145 033	123 863	21 170	41 903	36 957	4 946	39 123	32 628	6 495	35 350	28 753	6 597	28 657	25 525	3 132
Salesmen, retail trade	11 917	10 294	1 623	2 233	1 936	297	2 528	2 289	239	4 208	3 569	639	2 948	2 500	448
Other salesmen and sales clerks, n.e.c.	1 084	808	276	204	163	41	359	297	62	337	219	118	164	129	35
Clerical and kindred workers	23 666	20 728	2 938	5 917	5 196	721	6 886	5 898	988	5 207	4 767	827	5 269	4 867	402
Clerical supervisors, n.e.c.	7 571	6 930	641	2 672	2 467	205	1 926	1 787	139	1 207	949	258	1 766	1 727	39
Collectors, bill and account	4 113	3 647	466	1 443	1 278	165	1 002	943	59	882	737	145	786	689	97
Estimators and investigators, n.e.c.	12 420	10 967	1 453	4 797	4 377	420	3 855	3 238	623	2 437	2 068	369	1 331	1 290	41
Expeditors and production controllers	2 348	2 107	241	681	639	42	452	378	74	511	489	22	704	601	103
Insurance adjusters, examiners, and investigators	4 348	3 595	753	903	829	274	1 538	1 302	236	1 169	965	204	738	699	39
Secretaries	1 781	1 628	153	426	426	—	411	392	19	436	360	76	488	450	38
Stenographers	75 825	63 159	12 666	22 627	19 846	2 781	20 166	16 110	4 056	18 569	14 630	3 939	14 463	12 573	1 890
Stock clerks and storekeepers	533 344	430 302	103 042	137 643	116 460	21 183	204 158	168 763	35 395	93 543	64 005	29 538	98 000	81 074	16 926
Ticker, station, and express agents	2 303	1 538	80	721	641	80	662	262	166	149	149	—	106	106	—
Other clerical and kindred workers	1 507	1 167	340	989	874	115	645	479	161	222	178	44	447	447	—
Craftsmen and kindred workers	2 303	1 978	325	989	874	115	645	479	161	222	178	44	447	447	—
Apparel craftsmen	1 507	1 167	340	275	215	60	387	307	80	469	308	161	376	337	39
Bakers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cabinetmakers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Includes transportation, communications, and other public utilities—allocated.

Table 10. Metropolitan and Nonmetropolitan Residence of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupation and Sex for Regions: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text.]

	Total			Northeast			North Central			South			West		
	Total	Metropolitan	Non-metropolitan	Total	Metropolitan	Non-metropolitan	Total	Metropolitan	Non-metropolitan	Total	Metropolitan	Non-metropolitan	Total	Metropolitan	Non-metropolitan
<b>United States</b>															
<b>Male, 16 years old and over—Continued</b>															
<b>Craftsmen and kindred workers—Continued</b>															
Construction craftsmen	149 355	116 058	33 297	37 556	30 906	6 650	59 629	47 668	11 961	24 842	15 673	9 169	27 328	21 811	5 517
Brickmasons and stonemasons	7 721	6 003	1 718	1 570	1 348	222	3 662	3 179	503	1 682	906	776	787	570	217
Carpenters	27 884	20 407	7 477	6 947	5 370	1 577	9 808	7 001	2 807	4 878	3 010	1 868	6 551	5 026	1 525
Electricians	40 754	33 418	7 336	10 897	9 376	1 521	17 620	14 606	3 014	6 029	4 148	1 881	6 208	5 248	940
Floor layers, except tile setters	935	764	171	269	250	19	318	255	63	190	173	17	158	86	72
Painters, construction and maintenance	8 185	6 640	1 545	2 200	1 852	348	2 395	2 009	386	1 969	1 366	603	1 621	1 413	208
Plasterers	1 316	1 213	103	201	201	0	400	359	41	276	214	62	439	439	0
Plumbers and pipe fitters	33 185	27 106	6 079	7 663	6 595	1 068	15 344	12 720	2 624	4 859	3 272	1 587	5 319	4 519	800
Structural metal craftsmen	6 814	5 536	1 278	2 196	1 682	514	3 144	2 680	464	832	615	217	642	559	83
Other construction craftsmen	22 561	14 971	7 590	5 613	4 212	1 401	7 218	4 859	2 359	4 127	1 949	2 178	5 603	3 951	1 652
Decorators and window dressers	2 018	1 733	285	682	661	21	342	281	61	503	380	123	491	411	80
Foremen, n.e.c.	158 229	130 269	27 960	42 043	36 159	5 884	57 432	48 948	8 484	31 236	21 698	9 538	27 518	23 464	4 054
Construction	20 541	16 138	4 403	5 800	4 647	1 153	6 849	5 491	1 358	3 292	2 327	965	4 600	3 673	927
Manufacturing	97 349	81 330	16 019	24 635	21 472	3 163	40 310	34 780	5 530	17 676	12 008	5 668	14 728	13 070	1 658
Durable goods	71 477	61 821	9 656	17 088	15 002	2 086	33 144	29 091	4 053	9 515	7 097	2 418	11 730	10 631	1 099
Non-durable goods, including not specified mfg.	25 872	19 509	6 363	7 547	6 470	1 077	3 166	5 689	1 477	8 161	4 911	3 250	2 998	2 439	559
Transportation, communications, and other public utilities	15 184	12 897	2 287	5 818	5 134	684	4 052	3 542	510	2 484	1 844	640	2 830	2 377	453
Wholesale and retail trade	13 638	11 524	2 114	3 528	2 970	558	3 951	3 403	548	3 496	2 735	761	2 663	2 416	247
All other industries	11 517	8 360	3 157	2 262	1 936	326	2 270	1 732	538	4 288	2 784	1 504	2 697	1 928	769
Furniture and wood finishers	379	298	81	123	102	21	65	42	23	55	55	—	136	99	37
Inspectors, n.e.c.	2 927	2 187	740	670	528	142	804	635	169	702	450	252	751	574	177
Jewelers and watchmakers	2 306	1 891	415	1 190	1 035	155	384	320	64	381	206	175	351	330	21
Mechanics and repairmen	71 482	56 402	15 080	16 370	13 489	2 901	25 148	19 850	5 298	13 810	9 718	4 092	16 154	13 365	2 789
Air conditioning, heating, and refrigeration	6 682	5 548	1 134	1 792	1 391	401	2 222	1 949	273	1 406	1 044	362	1 262	1 164	98
Aircraft	4 123	3 664	459	671	671	0	811	771	40	1 191	994	197	1 450	1 228	222
Automobile mechanics, including body	24 766	19 363	5 403	5 626	4 590	1 036	8 489	6 436	2 053	5 294	3 649	1 645	5 357	4 688	669
Radio and television	4 569	3 507	1 062	872	754	118	1 336	988	348	1 292	928	364	1 069	837	232
Other mechanics and repairmen	31 342	24 320	7 022	7 409	6 063	1 346	12 290	9 706	2 584	4 627	3 103	1 524	7 016	5 448	1 568
Metal craftsmen, except mechanics	45 971	39 437	6 534	8 698	7 356	1 342	27 875	24 473	3 402	3 707	2 515	1 192	5 691	5 093	598
Job and die setters, metal	1 509	1 255	254	347	280	67	1 080	917	163	64	40	24	18	18	0
Machinists	8 192	6 501	1 691	1 773	1 408	365	3 266	2 674	592	1 243	729	514	1 910	1 690	220
Milwrights	4 279	3 386	893	660	564	96	2 874	2 389	485	301	168	133	444	265	179
Molders, metal	1 002	755	247	187	104	83	571	432	139	48	23	25	196	196	0
Sheetmetal workers and finsmiths	6 049	5 314	735	1 626	1 437	189	2 822	2 497	325	719	592	127	882	788	94
Tool and die makers	16 116	14 613	1 503	2 306	2 040	266	11 971	10 899	1 072	489	346	143	1 350	1 328	22
Other metal craftsmen	8 824	7 613	1 211	1 799	1 523	276	5 291	4 665	626	843	617	226	891	808	88
Millers; grain, flour, and feed	174	18	156	—	—	—	114	18	96	40	—	40	20	—	20
Opticians, and lens grinders and polishers	1 580	1 393	187	458	352	106	438	381	57	389	365	24	295	295	0
Printing craftsmen	16 213	15 045	1 168	6 952	6 495	457	5 455	5 038	417	2 086	1 903	183	1 720	1 609	111
Stationary engineers	9 114	6 971	2 143	2 426	1 957	469	2 948	2 274	674	2 062	1 454	608	1 678	1 286	392
Other craftsmen and kindred workers	68 548	54 297	14 251	18 490	15 710	2 780	22 230	17 767	4 463	12 890	8 953	3 937	14 938	11 847	3 091

Table 10. Metropolitan and Nonmetropolitan Residence of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupation and Sex for Regions: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Total			Northeast			North Central			South			West		
	Total	Metro- politan	Non- metro- politan	Total	Metro- politan	Non- metro- politan	Total	Metro- politan	Non- metro- politan	Total	Metro- politan	Non- metro- politan	Total	Metro- politan	Non- metro- politan
Male, 16 years old and over—Continued															
Operatives, except transport	97 620	72 199	25 421	3 589	17 740	3 589	29 205	9 321	10 913	8 380	18 472	4 131	14 341	4 131	
Assemblers	3 718	2 750	968	247	1 547	247	1 138	409	473	269	558	43	515	43	
Checkers, examiners, and inspectors; manufacturing	6 221	5 475	1 146	208	1 241	208	2 262	453	572	423	1 462	62	1 400	62	
Dressmakers and seamstresses, except factory	4 483	3 423	1 060	19	1 119	19	54	119	22	—	21	201	700	201	
Meat cutters and butchers, except manufacturing	1 422	1 207	215	231	1 397	231	1 126	413	200	215	901	17	314	17	
Printers, manufactured articles	6 453	5 511	942	273	2 222	273	3 432	610	361	41	1 060	747	1 060	747	
Precision machine operatives	15 216	10 286	4 930	738	2 272	738	4 142	1 522	4 147	923	2 395	81	1 648	81	
Welders and flamecutters	3 609	2 902	707	738	2 272	738	1 750	442	4 147	1 077	3 059	228	2 288	228	
Other metalworking operatives	625	157	468	22	568	22	81	81	463	237	1 352	128	224	128	
Sawyers	857	765	92	19	32	19	61	—	136	53	77	20	125	20	
Sewers and stitchers	1 298	1 109	189	583	352	583	465	127	167	16	146	2	124	2	
Stationary firemen	32 109	22 453	9 656	826	5 611	826	7 536	3 032	4 048	3 674	7 288	5	3 102	5	
Other specified operatives	20 974	15 945	5 029	902	4 871	902	6 646	2 098	3 608	1 380	3 751	649	1 989	649	
Miscellaneous and not specified operatives	16 247	12 418	3 829	676	3 927	676	5 608	1 610	2 655	1 085	2 447	458	1 113	458	
Manufacturing	4 727	3 527	1 200	226	1 944	226	1 038	488	953	295	1 304	191	1 113	191	
Nonmanufacturing	78 960	54 026	24 934	3 446	15 974	3 446	20 160	10 653	15 678	6 538	16 495	4 297	12 198	4 297	
Transport equipment operatives	2 681	1 772	909	173	563	173	267	425	688	196	565	115	450	115	
Bus drivers	12 331	9 492	2 839	524	2 642	524	3 962	1 408	1 689	631	2 126	276	1 850	276	
Deliverymen and rouletmen	2 417	1 967	450	175	1 256	175	1 081	438	384	84	339	61	278	61	
Taxicab drivers and chauffeurs	53 877	35 077	18 800	8 627	6 622	8 627	13 662	7 958	11 457	5 142	11 933	3 455	8 478	3 455	
Truck drivers	2 179	1 655	524	74	587	74	542	732	1 480	485	1 532	390	1 142	390	
Other transport equipment operatives	34 470	23 286	11 184	1 680	6 615	1 680	6 190	2 707	6 971	3 215	10 307	3 582	6 725	3 582	
Laborers, except farm	3 716	3 061	655	242	911	242	702	111	585	142	1 165	160	1 005	160	
Gardeners and groundskeepers, except farm	27 434	17 815	9 619	326	4 929	326	4 525	2 225	5 285	2 762	8 601	306	5 295	306	
Other specified laborers	3 320	2 410	910	112	775	112	963	371	558	311	541	116	425	116	
Miscellaneous and not specified laborers	1 141	755	386	38	188	38	421	201	215	88	78	19	59		
Manufacturing	2 179	1 655	524	74	587	74	542	170	343	223	463	57	406	57	
Nonmanufacturing	116 738	26 890	89 848	6 057	4 587	6 057	10 243	50 777	24 626	19 350	20 448	13 664	6 784	13 664	
Farmers and farm managers	104 887	22 345	82 542	5 536	3 570	5 536	9 270	47 711	21 196	17 219	17 604	12 076	5 784	12 076	
Farm managers (owners and tenants)	7 563	3 049	4 514	372	1 141	372	479	1 761	2 140	1 134	2 042	247	795	247	
Farmers and farm managers—allocated	4 288	1 496	2 792	149	397	149	494	1 305	1 290	997	802	341	461	341	
Farm laborers and farm foremen	8 053	2 626	5 427	319	262	319	593	1 591	2 887	2 022	2 401	1 495	906	1 495	
Farm foremen	1 256	584	672	62	44	62	96	82	437	269	535	259	276	259	
Farm laborers	6 797	2 042	4 755	257	218	257	497	1 509	2 450	1 753	1 866	236	630	236	
Service workers, except private household	70 045	58 749	11 296	2 568	17 926	2 568	16 329	3 586	12 082	2 779	17 554	2 363	15 191	2 363	
Cleaning service workers	9 568	7 642	1 926	448	2 058	448	2 603	836	1 325	274	2 298	368	1 930	368	
Food service workers	10 256	7 849	2 407	489	2 666	489	2 282	899	1 393	445	2 527	574	1 953	574	
Barbers	4 771	3 587	1 184	118	1 855	118	1 184	374	507	133	2 239	262	1 977	262	
Cooks, except private household	3 925	3 105	820	276	1 151	276	855	139	564	169	704	236	470	236	
Other food service workers	1 560	1 157	403	463	243	463	243	89	322	179	348	76	272	76	
Health service workers	814	684	130	358	182	358	182	57	102	19	226	22	204	22	
Personal service workers	13 622	11 223	2 399	610	2 672	610	3 501	662	2 605	786	3 572	341	3 231	341	
Barbers	5 430	4 294	1 136	222	2 502	222	2 187	315	1 145	516	807	83	724	83	
Boarding and lodging housekeepers	1 175	19	1 156	—	38	—	38	—	—	—	118	55	118	55	
Hairdressers and cosmetologists	4 485	4 047	438	—	1 337	—	176	—	824	109	1 226	63	1 166	63	
Housekeepers, except private household	2 525	1 895	630	171	303	171	168	171	295	20	183	18	165	18	
Other personal service workers	29 523	26 446	3 077	721	8 779	721	6 528	770	5 610	847	7 115	739	6 376	739	
Service workers, except private household—allocated	6 262	4 905	1 357	268	1 804	268	1 233	362	1 047	408	1 816	319	1 497	319	
Private household workers	171	171	—	—	41	—	43	—	46	—	41	—	41	—	

Table 10. Metropolitan and Nonmetropolitan Residence of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupation and Sex for Regions: 1970—Continued

(Data based on 5-percent sample, see text. For meaning of symbols, see text)

	Total			Northeast			North Central			South			West		
	Total	Metropolitan	Non-metropolitan	Total	Metropolitan	Non-metropolitan	Total	Metropolitan	Non-metropolitan	Total	Metropolitan	Non-metropolitan	Total	Metropolitan	Non-metropolitan
<b>United States</b>	199 790	166 790	33 000	61 504	54 812	6 692	46 817	37 554	9 263	50 008	37 846	12 162	41 461	36 578	4 883
Female, 16 years old and over	74 490	65 648	8 842	25 455	23 094	2 361	15 882	13 482	2 400	17 404	14 627	2 777	15 749	14 445	1 304
Professional, technical, and kindred workers	3 127	2 651	476	761	635	126	743	714	29	963	819	144	660	483	177
Accountants	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architects	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Computer specialists	2 053	1 796	257	66	46	20	57	57	—	64	64	—	83	83	—
Computer programmers	—	—	—	694	567	127	215	215	—	68	68	—	494	432	62
Computer systems analysts	1 013	902	111	289	260	29	59	59	—	264	216	48	245	245	—
Computer specialists, n.e.c.	67	67	—	—	—	—	156	156	—	67	67	—	249	187	62
Engineers	3 202	2 752	450	917	723	194	668	569	99	863	737	126	754	723	31
Aeronautical and astronautical	218	202	16	19	19	—	43	43	—	51	35	16	105	105	—
Chemical	59	48	11	16	16	—	43	43	—	—	—	—	—	—	—
Civil	443	429	14	124	124	—	173	159	14	32	32	—	114	114	—
Electrical and electronic	993	841	152	317	219	98	50	30	20	282	264	18	344	328	16
Industrial	395	322	73	67	67	—	54	54	—	165	127	38	109	94	15
Mechanical	303	282	21	104	104	—	102	102	—	21	60	39	16	16	—
Other engineers	791	628	163	270	174	96	203	169	34	252	219	33	66	66	—
Foresters and conservationists	18	—	18	—	—	—	—	—	—	18	—	—	—	—	—
Lawyers and judges	3 089	2 735	354	981	924	57	656	599	57	937	748	189	515	464	51
Judges	194	147	47	18	18	—	55	55	—	17	17	—	104	75	29
Lawyers	2 895	2 588	307	963	906	57	601	544	57	920	731	189	411	389	22
Librarians, archivists, and curators	1 414	1 243	171	408	408	—	251	192	59	506	394	112	249	249	—
Mathematical specialists	693	644	49	200	178	22	63	36	27	315	315	—	115	115	—
Mathematicians and actuaries	287	238	49	82	60	22	27	27	—	85	85	—	93	93	—
Statisticians	406	406	—	118	118	—	36	36	—	230	230	—	22	22	—
Life and physical scientists	1 563	1 411	152	432	397	35	319	257	62	681	626	55	131	131	—
Agricultural scientists	100	55	45	—	—	—	27	27	—	58	40	18	15	15	—
Biological scientists	361	327	34	121	106	15	96	96	—	144	125	19	79	79	—
Chemists	800	749	51	290	270	20	159	146	13	272	254	18	79	79	—
Geologists	67	67	—	—	—	—	—	—	—	67	67	—	—	—	—
Physicists and astronomers	183	161	22	21	21	—	22	15	—	103	103	—	37	37	—
Other life and physical scientists	52	52	—	—	—	—	15	15	—	37	37	—	—	—	—
Operations and systems researchers and analysts	456	439	17	162	145	17	45	45	—	208	208	—	41	41	—
Personnel and labor relations workers	2 565	2 355	210	657	634	23	410	379	31	1 009	853	156	489	489	—
Physicians, dentists, and related practitioners	9 882	8 763	1 119	3 315	3 131	184	2 369	1 977	392	2 035	1 623	412	2 163	2 032	131
Dentists	518	423	95	204	155	49	122	91	31	90	75	15	102	102	—
Pharmacists	649	474	175	165	148	17	191	121	70	109	21	88	184	184	—
Physicians, medical and osteopathic	8 226	7 515	711	2 819	2 717	102	1 927	1 677	250	1 801	1 501	300	1 679	1 620	59
Other related practitioners	489	351	138	127	111	16	129	88	41	35	26	9	198	126	72
Registered nurses, dietitians, and therapists	6 001	5 094	907	1 571	1 417	154	1 552	1 261	291	1 440	1 138	302	1 438	1 278	160
Health technologists and technicians	1 188	1 006	182	227	193	34	282	201	81	273	238	35	406	374	32
Religious workers	1 931	1 776	155	60	60	—	23	23	—	37	37	—	56	56	—
Social scientists	518	518	—	716	716	—	304	247	57	471	456	15	440	423	17
Economists	1 210	1 121	89	461	461	—	188	188	—	162	162	—	77	77	—
Psychologists	203	203	—	64	64	—	197	140	57	210	195	15	342	325	17
Other social scientists	—	—	—	—	—	—	19	19	—	99	99	—	21	21	—
Social and recreation workers	1 872	1 665	207	650	610	40	401	360	41	456	350	106	365	345	20
Teachers, college and university	6 888	5 651	1 237	2 318	1 849	469	1 719	1 516	203	1 240	943	297	1 611	1 343	268
Teachers, except college and university	12 105	10 339	1 766	4 283	3 943	340	3 252	2 583	669	2 133	1 632	501	2 437	2 181	256
Engineering and science technicians	548	443	105	192	152	40	161	116	45	75	75	—	120	100	20



70 Table 10. Metropolitan and Nonmetropolitan Residence of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupation and Sex for Regions: 1970—Continued

(Data based on 5-percent sample, see text. For meaning of symbols, see text.)

United States	Total			Northeast			North Central			South			West		
	Total	Metro-politan	Non-metro-politan	Total	Metro-politan	Non-metro-politan	Total	Metro-politan	Non-metro-politan	Total	Metro-politan	Non-metro-politan	Total	Metro-politan	Non-metro-politan
<b>Female, 16 years old and over—Continued</b>															
Professionals, technical, and kindred workers—Continued															
Technicians, except health, and engineering and science	369	249	120	80	19	61	52	52	—	103	63	40	134	115	19
Airplane pilots	132	54	78	59	19	40	—	—	—	36	17	19	37	18	19
Other technicians, except health, and engineering and science	237	195	42	21	—	21	52	52	—	67	46	21	97	97	—
Writers, artists, and entertainers	7 717	7 404	313	3 947	3 792	155	969	924	45	1 205	1 109	96	1 596	1 579	17
Designers	1 385	1 345	39	824	785	39	124	124	—	206	206	—	231	231	—
Editors and reporters	2 050	1 928	122	1 331	1 294	37	200	181	19	313	247	66	206	206	—
Musicians and composers	508	470	38	241	203	38	27	27	—	120	120	—	120	120	—
Painters and sculptors	845	827	18	366	348	18	187	187	—	138	138	—	154	154	—
Photographers	118	118	—	46	46	—	40	40	—	14	14	—	18	18	—
Authors, public relations men, and publicity writers	1 550	1 471	79	654	631	23	248	222	26	266	236	30	382	382	—
Other writers, artists, and entertainers	1 261	1 244	17	485	485	—	143	143	—	148	148	—	468	468	—
Other professional, technical, and kindred workers	7 363	6 740	623	2 818	2 555	263	1 371	1 159	212	1 722	1 617	105	1 452	1 409	43
<b>Managers and administrators, except farm</b>															
Bank officers and financial managers	51 545	42 525	9 020	15 383	13 710	1 673	11 685	8 872	2 813	13 630	10 442	3 188	10 847	9 501	1 346
Buyers, wholesale and retail trade	1 629	1 437	192	420	386	34	252	200	52	555	449	106	402	402	—
Funeral directors	2 250	1 968	282	1 102	1 059	43	501	334	167	418	346	72	229	229	—
Health administrators	368	207	161	124	77	47	151	78	73	93	52	41	—	—	—
Inspectors; public administration	2 781	2 302	479	809	678	131	771	592	179	571	472	99	630	560	70
Managers and superintendents, building	149	129	20	71	60	11	—	—	—	44	44	—	25	25	—
Office managers, n.e.c.	719	673	46	183	183	—	61	43	18	169	141	28	306	306	—
Officials and administrators, n.e.c.	2 172	1 933	239	842	822	20	485	433	52	281	176	105	564	502	62
Purchasing agents and buyers, n.e.c.	2 200	2 004	196	428	428	—	149	109	40	274	161	113	349	306	43
Restaurant, cafeteria, and bar managers	390	316	74	179	159	20	—	—	—	104	83	21	107	74	33
Sales managers and department heads, retail trade	3 389	2 308	1 081	690	514	176	1 012	582	430	1 004	694	310	683	518	165
Sales managers, except retail trade	926	825	101	202	183	19	324	273	51	165	148	17	235	221	14
School administrators, college	1 043	933	110	299	289	10	328	267	61	177	138	39	239	239	—
School administrators, elementary and secondary	944	844	100	251	251	—	142	142	—	142	142	—	281	281	—
Other specified managers and administrators	6 483	6 078	405	2 048	1 939	109	1 538	1 362	176	1 396	1 332	64	1 501	1 445	56
Managers and administrators, n.e.c.—salaried	1 382	1 150	232	461	461	—	287	184	103	362	279	83	272	226	46
Construction	16 606	14 224	2 382	5 888	5 192	697	3 551	2 977	574	4 253	3 441	812	2 913	2 614	299
Durable goods manufacturing	1 026	882	144	219	219	—	306	256	50	359	286	73	142	121	21
Nondurable goods, including not specified manufacturing	2 357	1 928	429	642	548	94	669	490	179	432	345	86	614	544	70
Transportation	1 890	1 600	290	787	688	99	508	425	83	466	338	108	149	149	—
Communications, and utilities and sanitary services	574	481	93	95	95	—	142	120	22	188	150	38	149	116	33
Wholesale trade	523	366	157	345	240	105	93	58	35	38	21	17	47	218	—
Retail trade	1 626	1 523	103	552	511	41	347	325	22	509	469	40	218	218	—
Hardware, farm equipment, and building material retailing	2 762	2 263	499	1 007	879	128	501	403	98	962	756	206	292	225	67
General merchandise stores	195	160	35	19	19	—	97	97	—	79	44	35	108	63	45
Food stores	242	185	57	178	127	51	59	42	17	162	139	23	22	22	—
Motor vehicles and accessories retailing	232	200	32	89	89	—	63	43	20	80	68	12	—	—	—
Gasoline service stations	21	21	—	—	—	—	—	—	—	21	21	—	—	—	—
Apparel and accessories stores	898	794	104	473	431	42	63	63	—	258	218	40	104	82	22
Furniture, home furnishings, and equipment stores	169	127	42	68	68	—	20	20	—	62	20	42	19	19	—
Other retail trade	498	405	93	156	121	35	119	78	41	184	167	17	39	39	—
Banking and credit agencies	35	35	—	17	17	—	—	—	—	18	18	—	—	—	—
Insurance, real estate, and other finance	1 122	979	143	371	350	21	135	135	—	344	264	80	272	230	42
Business and repair services	1 511	1 329	182	703	600	103	237	218	19	233	173	60	338	338	—
Personal services	682	594	88	124	124	—	163	163	—	202	159	43	193	148	45
Professional and related services	2 018	1 869	149	843	758	85	388	341	47	393	376	17	394	394	—
All other industries	480	375	105	184	163	21	62	43	19	129	85	44	105	84	21

Includes transportation, communications, and other public utilities—allocated.

Table 10. Metropolitan and Nonmetropolitan Residence of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupation and Sex for Regions: 1970—Continued

(Data based on 5-percent sample, see text. For meaning of symbols, see text)

	Total			Northeast			North Central			South			West		
	Total	Metropolitan	Non-metropolitan	Total	Metropolitan	Non-metropolitan	Total	Metropolitan	Non-metropolitan	Total	Metropolitan	Non-metropolitan	Total	Metropolitan	Non-metropolitan
<b>United States</b>															
<b>Female, 16 years old and over—Continued</b>															
<b>Managers and administrators, except farm—Continued</b>															
Construction	8 114	5 194	2 920	1 385	1 029	356	2 005	1 227	778	2 613	1 344	1 269	2 111	1 594	517
Durable goods manufacturing	401	272	129	70	50	20	208	173	35	102	49	53	21	—	21
Nondurable goods, including not specified manufacturing	297	153	83	42	21	21	105	78	27	68	68	—	89	54	35
Transportation	98	241	56	100	79	21	35	—	35	25	—	25	19	19	35
Communications, and utilities and sanitary services	—	38	60	19	19	—	—	—	—	—	—	—	—	—	—
Wholesale trade	463	314	149	156	80	76	66	23	43	103	73	30	138	138	—
Retail trade	3 809	2 121	1 688	575	416	159	915	487	428	1 574	617	957	745	601	144
<b>Hardware, farm equipment, and building material retailing</b>															
General merchandise stores	143	106	37	—	—	—	65	46	19	78	60	18	—	—	—
Food stores	349	112	237	121	75	46	52	—	52	121	60	121	55	37	18
Motor vehicles and accessories retailing	1 243	570	673	163	112	51	270	136	134	126	200	456	154	122	32
Gasoline service stations	126	63	63	—	—	—	—	—	—	—	63	63	—	—	—
Apparel and accessories stores	760	44	145	39	18	21	188	102	19	180	119	20	67	26	41
Furniture, home furnishings, and equipment stores	149	116	33	111	111	86	19	19	86	180	40	33	281	242	39
Other retail trade	894	536	358	117	76	41	302	184	118	320	135	185	155	141	14
<b>Banking and credit agencies</b>															
Insurance, real estate, and other finance	222	184	38	23	23	—	47	47	—	94	74	20	58	40	18
Business and repair services	747	666	81	229	229	—	133	133	—	137	102	35	248	202	46
Personal services	1 417	851	566	124	65	59	432	222	210	333	220	113	528	344	184
Professional and related services	188	167	21	44	44	—	44	44	—	123	102	21	21	21	—
All other industries <sup>1</sup>	236	187	49	47	47	—	20	20	—	54	39	15	115	81	34
<b>Sales workers</b>															
Advertising agents and salesmen	18 801	15 586	3 215	5 820	5 080	740	3 963	3 202	781	4 662	3 387	1 275	4 336	3 917	419
Insurance agents, brokers, and underwriters	249	249	—	119	119	—	55	55	—	21	21	—	54	54	—
Real estate agents and brokers	5 463	1 556	575	432	371	61	479	293	186	495	246	249	325	246	79
Stock and bond salesmen	1 033	1 016	17	295	951	344	1 085	882	203	374	1 101	273	1 709	1 588	121
Other specified salesmen	1 435	1 223	212	564	547	17	138	138	—	192	192	—	139	139	—
Salesmen and sales clerks, n.e.c.	8 890	7 420	1 470	345	331	14	243	189	54	490	390	100	357	313	44
Sales representatives, manufacturing industries	1 412	1 324	88	3 065	2 761	304	1 983	1 645	338	2 090	1 437	653	1 752	1 577	175
Sales representatives, wholesale trade	1 421	1 324	88	625	566	59	283	254	29	203	203	—	301	301	—
Salesmen, retail trade	560	483	77	621	494	127	223	211	12	273	177	96	304	282	22
Other salesmen and sales clerks, n.e.c.	5 497	4 449	1 048	1 630	1 551	79	1 400	1 400	—	1 090	71	38	1 222	1 222	—
<b>Clerical and kindred workers</b>															
Clerical supervisors, n.e.c.	27 252	22 938	4 314	8 009	7 258	751	6 769	5 692	1 077	7 135	5 355	1 780	5 339	4 633	706
Collectors, bill and account	495	458	37	105	105	—	118	99	19	172	172	—	100	82	18
Estimators and investigators, n.e.c.	152	115	37	77	77	—	19	19	—	36	36	—	20	20	—
Expeditors and production controllers	498	421	77	163	149	14	150	101	49	118	118	—	67	53	14
Insurance adjusters, examiners, and investigators	128	128	—	85	85	—	—	—	—	—	—	—	43	43	—
Secretaries	8 175	6 934	1 191	2 774	2 346	428	2 012	1 726	286	2 054	1 707	347	1 285	1 155	130
Stenographers	8 200	7 588	602	144	144	—	174	155	19	174	123	51	378	336	42
Stock clerks and storekeepers	304	239	65	113	68	45	83	83	—	65	65	—	43	43	—
Ticker, station, and express agents	119	71	48	36	36	—	17	17	—	34	34	—	32	32	—
Other clerical and kindred workers	16 481	13 753	2 728	4 450	4 205	245	4 178	3 493	685	4 482	3 172	1 310	3 371	2 883	488
<b>Craftsmen and kindred workers</b>															
Apparel craftsmen	5 723	4 447	1 276	1 555	1 357	198	1 878	1 540	338	1 306	786	520	984	764	220
Bakers	89	70	19	27	27	—	25	25	—	37	37	—	19	19	—
Cabinetmakers	63	22	41	22	22	—	41	41	—	41	41	—	—	—	—
	15	15	—	—	—	—	15	15	—	—	—	—	—	—	—

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 10. Metropolitan and Nonmetropolitan Residence of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupation and Sex for Regions: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text.]

United States	Total			Northeast			North Central			South			West		
	Total	Metro-politan	Non-metro-politan	Total	Metro-politan	Non-metro-politan	Total	Metro-politan	Non-metro-politan	Total	Metro-politan	Non-metro-politan	Total	Metro-politan	Non-metro-politan
Female, 16 years old and over—Continued															
<b>Craftsmen and kindred workers—Continued</b>															
Construction craftsmen.....	1 325	1 096	229	344	333	11	467	429	38	274	150	124	240	184	56
Brickmasons and stonemasons.....	36	36	—	—	—	—	13	13	—	—	—	—	23	23	—
Carpenters.....	198	170	28	43	43	—	86	86	—	28	—	28	41	41	—
Electricians.....	367	351	16	106	106	—	142	126	16	58	58	—	61	61	—
Floor layers, except tile setters.....	314	265	49	107	107	—	27	27	—	141	92	49	39	39	—
Painters, construction and maintenance.....	196	147	49	74	63	11	84	84	—	30	—	30	8	—	8
Plumbers and pipe fitters.....	119	80	39	—	—	—	102	80	22	17	—	17	—	—	—
Structural metal craftsmen.....	95	47	48	14	14	—	13	13	—	—	—	—	—	—	—
Other construction craftsmen.....	548	432	116	146	124	22	169	135	34	118	58	60	115	115	—
Decorators and window dressers.....	1 791	1 369	422	576	478	98	478	390	88	351	221	130	386	280	106
Foremen, n.e.c.....	183	116	67	55	55	—	77	29	48	—	—	—	51	32	19
Construction.....	1 032	843	189	335	276	59	303	283	20	190	132	58	204	152	52
Manufacturing.....	583	511	72	107	107	—	244	244	—	109	71	38	123	89	34
Durable goods.....	449	332	117	228	169	59	59	39	20	81	61	20	81	63	18
Nondurable goods, including not specified mfg.....	123	102	21	42	42	—	40	40	—	21	21	—	20	20	—
Transportation, communications, and other public utilities.....	150	97	53	40	22	18	19	19	—	73	38	35	78	18	—
Wholesale and retail trade.....	303	211	92	104	104	—	39	19	20	67	30	37	93	58	35
All other industries.....	28	28	—	—	—	—	—	—	—	17	17	—	—	—	—
Furniture and wood finishers.....	56	56	—	22	22	—	11	11	—	—	—	—	—	—	—
Inspectors, n.e.c.....	652	436	216	116	91	25	256	151	105	190	122	68	19	19	—
Jewelers and watchmakers.....	19	19	—	19	19	—	—	—	—	—	—	—	—	—	—
Mechanics and repairmen.....	46	46	—	65	40	25	56	19	37	26	26	—	20	20	—
Air conditioning, heating, and refrigeration.....	180	91	89	32	32	—	—	—	—	43	16	27	16	16	—
Aircraft.....	33	23	10	—	—	—	—	—	—	33	23	10	—	—	—
Automobile mechanics, including body.....	374	257	117	32	32	—	200	132	68	88	57	31	54	36	18
Radio and television.....	448	383	65	163	121	42	244	244	—	23	—	23	18	18	—
Other mechanics and repairmen.....	42	18	24	42	18	24	—	—	—	—	—	—	—	—	—
Metal craftsmen, except mechanics.....	121	98	23	24	24	—	98	98	—	23	—	23	—	—	—
Job and die setters, metal.....	24	24	—	14	14	—	54	54	—	—	—	—	—	—	—
Machinists.....	68	68	—	14	14	—	74	74	—	—	—	—	—	—	—
Millwrights.....	95	95	—	21	21	—	18	18	—	—	—	—	—	—	—
Molders, metal.....	98	80	18	62	44	18	18	18	—	—	—	—	18	18	—
Sheetmetal workers and fitters.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Tool and die makers.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other metal craftsmen.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Millers; grain, flour, and feed.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Opticians, and lens grinders and polishers.....	169	134	35	81	81	—	55	38	17	15	15	—	18	—	18
Printing craftsmen.....	40	40	—	—	—	—	22	22	—	18	18	—	—	—	—
Stationary engineers.....	499	366	133	58	58	—	121	65	56	222	167	55	98	76	22
Other craftsmen and kindred workers.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Table 10. Metropolitan and Nonmetropolitan Residence of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Selected Detailed Occupation and Sex for Regions: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

United States	Total			Northeast			North Central			South			West		
	Total	Metro- politan	Non- metro- politan	Total	Metro- politan	Non- metro- politan	Total	Metro- politan	Non- metro- politan	Total	Metro- politan	Non- metro- politan	Total	Metro- politan	Non- metro- politan
<b>Female, 16 years old and over—Continued</b>															
Operatives, except transport	6 548	4 786	1 762	1 817	1 585	232	2 048	1 739	309	1 792	675	1 047	961	787	174
Assemblers	527	403	124	182	162	20	196	162	34	70	76	70	79	79	68
Checkers, examiners, and inspectors; manufacturing	673	465	208	115	98	17	278	237	41	158	19	82	122	54	68
Dressmakers and seamstresses, except factory	222	165	57	86	67	19	57	41	16	41	—	—	38	38	—
Meat cutters and butchers, except manufacturing	65	65	—	—	—	—	45	45	—	—	—	—	20	20	—
Painters, manufactured articles	149	129	20	41	41	—	92	72	20	57	20	37	24	16	—
Precision machine operatives	112	38	74	66	66	—	117	97	20	18	—	18	24	24	—
Welders and flamecutters	225	187	38	66	66	—	117	97	20	18	—	18	24	24	—
Other metalworking operatives	23	23	—	—	—	—	167	123	44	297	55	242	49	49	—
Sawyers	942	637	305	429	410	19	167	123	44	297	55	242	49	49	—
Sewers and stitchers	49	49	—	—	—	—	489	415	74	686	329	357	391	285	106
Stationary firemen	2 124	1 526	598	317	221	61	552	529	23	346	176	170	180	222	—
Other specified operatives	1 437	1 148	289	232	175	77	429	406	23	346	176	170	180	222	—
Miscellaneous and not specified operatives	1 207	937	270	232	175	19	123	123	—	—	—	—	42	42	—
Manufacturing	230	211	19	65	46	—	123	123	—	—	—	—	42	42	—
Nonmanufacturing	731	545	186	132	76	56	308	247	61	186	136	50	105	86	19
Transport equipment operatives	56	40	16	16	16	—	18	18	—	22	22	—	39	20	19
Bus drivers	142	108	34	20	20	—	83	68	15	22	22	—	39	20	19
Deliverymen and roufemen	39	39	—	16	16	—	23	23	—	142	92	50	66	66	—
Toxicab drivers and chauffeurs	451	336	115	59	40	19	184	138	46	22	22	—	—	—	—
Truck drivers	43	22	21	21	—	21	—	—	—	—	—	—	—	—	—
Other transport equipment operatives	867	550	317	188	188	—	146	68	78	327	157	170	206	137	69
Laborers, except farm	687	455	232	136	136	—	103	48	55	265	157	108	183	114	69
Gardeners and groundskeepers, except farm	180	95	85	52	52	—	43	20	23	62	—	62	23	23	—
Other specified laborers	101	39	62	19	19	—	20	20	—	—	—	—	—	—	—
Miscellaneous and not specified laborers	79	56	23	33	33	—	23	23	—	—	—	—	23	23	—
Manufacturing	1 562	467	1 095	158	52	106	609	102	507	450	167	283	345	146	199
Nonmanufacturing	1 356	380	976	139	52	87	577	90	487	405	143	262	235	95	140
Farmers and farm managers	133	54	79	19	—	19	32	12	20	45	24	21	37	18	19
Farmers (owners and tenants)	73	33	40	—	—	—	—	—	—	—	—	—	73	33	40
Farm managers	181	106	75	64	45	19	40	40	—	38	—	38	39	21	18
Farmers and farm managers—allocated	181	106	75	64	45	19	40	40	—	38	—	38	39	21	18
Farm laborers and farm foremen	181	106	75	64	45	19	40	40	—	38	—	38	39	21	18
Farm foremen	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Farm laborers	11 314	8 630	2 684	2 777	2 259	518	3 312	2 456	856	2 761	1 860	901	2 464	2 055	409
Service workers, except private household	3 088	2 535	553	319	250	69	188	151	37	346	254	92	199	199	253
Cleaning service workers	3 088	2 535	553	319	250	69	188	151	37	346	254	92	199	199	253
Food service workers	354	165	189	114	60	54	147	72	75	773	528	245	932	679	253
Bar tenders	1 424	862	562	267	134	133	483	406	77	21	21	190	356	194	162
Cooks except private household	1 910	1 508	402	455	416	39	487	434	55	318	379	434	534	443	91
Other food service workers	1 513	1 292	221	443	425	18	367	296	71	376	244	327	327	327	75
Health service workers	3 874	3 048	826	824	707	117	1 333	1 026	307	1 023	696	327	694	619	75
Personal service workers	81	81	—	—	—	—	19	19	—	25	25	—	37	37	—
Barbers	235	150	85	64	44	20	86	86	65	30	30	—	55	55	—
Boarding and lodging housekeepers	2 734	2 079	655	485	425	60	1 024	809	215	816	489	327	409	356	53
Hairdressers and cosmetologists	245	186	59	101	64	37	165	138	27	107	107	—	60	38	22
Housekeepers, except private household	579	552	27	174	174	—	185	138	47	107	107	—	133	133	—
Other personal service workers	317	234	83	74	74	—	50	50	—	60	60	—	18	18	—
Protective service workers	870	667	203	281	228	53	227	205	22	183	96	87	179	138	41
Service workers, except private household—allocated	776	562	214	146	108	38	157	114	43	387	254	133	86	86	—

Table 11. Industry of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation and Sex: 1970

(Data based on 5-percent sample, see text. For meaning of symbols, see text.)

Occupation	Total	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing		Transportation, communications, and other public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Business and repair services	Personal, entertainment, and recreation services	Professional and related services	Public administration
					Durable goods	Nondurable goods, including specified manufacturing								
<b>Male, 16 years old and over</b>	<b>4 837 957</b>	<b>154 557</b>	<b>46 371</b>	<b>398 462</b>	<b>831 704</b>	<b>416 764</b>	<b>306 764</b>	<b>327 419</b>	<b>471 824</b>	<b>395 562</b>	<b>195 407</b>	<b>103 236</b>	<b>903 879</b>	<b>286 008</b>
Professional, technical, and kindred workers	1 666 977	16 119	16 270	38 017	316 029	105 135	89 762	26 353	43 206	28 204	68 096	27 146	743 869	148 771
Accountants	11 479	45	1 352	2 126	16 329	8 358	4 935	3 809	3 337	6 734	3 548	795	46 763	13 348
Architects	20 988	1 292	110	954	479	96	283	21	263	294	59	20	15 820	1 467
Computer specialists	37 115	20	330	110	13 693	1 768	1 347	1 164	626	1 712	7 591	40	3 411	5 303
Engineers	422 174	860	6 091	28 186	200 347	32 506	27 010	12 540	2 296	2 021	17 533	454	48 580	43 580
Civil	54 178	346	220	20 457	4 356	1 516	3 478	303	266	579	4 288	193	13 062	8 891
Electrical and electronic	101 943	106	242	2 194	58 234	1 996	14 236	1 225	314	1 117	4 288	193	7 914	10 884
Industrial	48 992	78	288	673	25 066	5 340	1 787	687	204	572	5 108	61	2 588	6 570
Mechanical	67 104	140	540	2 216	39 817	4 526	4 591	983	290	1 736	1 736	60	6 391	5 687
Other engineers	149 957	190	4 801	2 646	72 874	19 128	2 990	932	1 222	626	5 739	98	18 825	11 548
Lawyers and judges	161 570	35	782	379	3 736	2 904	2 485	449	572	4 223	457	217	122 716	8 316
Judges	8 316	—	—	—	—	—	—	—	—	—	—	—	—	—
Lawyers	153 254	35	782	379	3 736	2 904	2 485	449	572	4 223	457	217	122 716	14 299
Mathematical specialists	8 054	18	25	41	1 179	528	281	20	310	1 507	694	103	10 892	1 931
Life and physical scientists	53 779	501	5 482	163	7 694	13 314	565	596	84	4 069	1 995	105	3 446	10 004
Chemists	25 195	16	332	79	4 870	11 199	154	395	119	42	1 995	43	3 446	2 505
Physicians, dentists, and related practitioners	292 470	8 794	—	22	698	751	214	99	26 985	194	86	459	251 679	2 489
Dentists	62 731	—	—	—	42	164	—	—	72	—	—	120	62 148	349
Pharmacists	27 566	—	—	—	—	—	—	—	—	—	—	—	1483	114
Physicians, medical and osteopathic	174 691	36	—	—	634	480	172	—	25 702	194	68	298	170 919	1 529
Health technologists and technicians	5 922	17	—	—	303	324	73	—	361	—	40	—	4 910	231
Social scientists	35 373	19	133	177	6 879	3 953	857	1 194	426	2 938	4 675	95	7 754	6 273
Teachers, college and university	98 466	—	—	—	—	—	—	—	—	—	—	—	98 466	—
Engineers and science technicians	44 146	325	359	1 559	16 465	4 425	4 558	460	254	236	2 891	595	7 560	4 459
Writers, artists, and entertainers	102 898	996	259	995	13 212	19 009	7 804	2 116	2 724	1 552	14 214	19 462	16 552	4 003
Designers	18 920	43	46	655	6 335	3 402	340	740	991	160	3 101	271	2 552	278
Editors and reporters	20 927	35	23	23	905	10 599	2 078	127	102	79	3 173	1 534	1 123	1 149
Other writers, artists, and entertainers	63 051	918	213	317	5 972	5 008	5 386	1 249	1 631	1 313	7 940	17 657	12 871	2 576
Other professional, technical, and kindred workers	272 543	3 257	1 457	3 305	35 015	17 199	39 399	3 885	5 340	6 709	12 239	4 801	106 869	33 068
<b>Managers and administrators, except farm</b>	<b>1 532 728</b>	<b>4 901</b>	<b>15 062</b>	<b>133 765</b>	<b>245 051</b>	<b>163 799</b>	<b>85 653</b>	<b>153 819</b>	<b>263 175</b>	<b>154 411</b>	<b>62 909</b>	<b>47 165</b>	<b>129 700</b>	<b>73 318</b>
Bank officers and financial managers	82 003	58	226	671	5 884	3 031	1 013	1 798	19 847	63 227	1 166	332	1 998	73 736
Buyers, wholesale and retail trade	29 160	—	—	—	—	—	—	—	—	—	—	—	15 970	—
Health administrators	15 970	—	—	—	—	—	—	—	—	—	—	—	—	—
Officials and administrators; public administration, n.e.c.	52 926	—	—	—	—	—	—	—	—	—	—	—	—	—
Restaurant, cafeteria, and bar managers	35 027	44	—	205	133	48	59	—	33 875	20	21	338	448	—
Sales managers and department heads, retail trade	31 361	—	—	22	—	—	—	—	31 361	—	—	—	—	—
Sales managers, except retail trade	116 600	179	844	1 760	31 287	26 847	4 417	32 683	71	11 946	3 813	1 017	1 269	467
School administrators, college	13 412	—	—	—	—	—	—	—	—	—	—	—	13 412	—
School administrators, elementary and secondary	43 115	—	—	—	—	—	—	—	—	—	—	—	43 115	—
Other specified managers and administrators	138 046	951	2 124	7 310	18 984	11 262	13 239	10 859	9 541	15 453	3 716	9 973	15 259	19 375
Managers and administrators, n.e.c.	975 108	3 669	11 868	123 797	188 763	122 611	66 925	98 966	166 817	63 765	54 193	35 505	38 229	—
Construction	123 797	—	—	123 797	—	—	—	—	—	—	—	—	—	—
Durable goods manufacturing	188 763	—	—	—	188 763	—	—	—	—	—	—	—	—	—
Nondurable goods, including not specified manufacturing	122 611	—	—	—	—	122 611	—	—	—	—	—	—	—	—
Transportation, communications, and other public utilities	66 334	—	—	—	—	—	66 334	—	—	—	—	—	—	—
Wholesale trade	98 966	—	—	—	—	—	—	98 966	—	—	—	—	—	—
Retail trade	166 817	—	—	—	—	—	—	—	166 817	—	—	—	—	—
General merchandise stores	18 938	—	—	—	—	—	—	—	—	—	—	—	—	—
Food stores	24 933	—	—	—	—	—	—	—	—	—	—	—	—	—
Motor vehicles retailing and service stations	44 855	—	—	—	—	—	—	—	—	—	—	—	—	—
Other retail trade	78 091	—	—	—	—	—	—	—	—	—	—	—	—	—
Finance, insurance, and real estate	63 765	—	—	—	—	—	—	—	—	63 765	—	—	—	—
Business and repair services	54 193	—	—	—	—	—	—	—	—	—	54 193	—	—	—
Personal services	22 289	—	—	—	—	—	—	—	—	—	—	22 289	—	—
All other industries <sup>1</sup>	67 573	3 669	11 868	—	—	—	591	—	—	—	—	13 216	38 229	—

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 11. Industry of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation and Sex: 1970—Continued

(Date based on 5-percent sample, see text. For meaning of symbols, see text)

United States	Total	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing		Transportation, communications, and other public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Business and repair services	Personal, entertainment, and recreation services	Professional and related services	Public administration
					Durable goods	Nondurable goods, including not specified manufacturing								
Male, 16 years old and over—Continued														
Sales workers	553 818	1 016	931	7 451	51 905	57 672	7 631	116 014	98 662	188 436	17 164	2 436	4 181	319
Advertising agents and salesmen	15 208	34	—	—	262	3 167	2 786	90	208	190	8 304	72	95	—
Insurance agents, brokers, and underwriters	90 816	—	—	—	—	—	—	—	—	52 196	—	—	—	—
Real estate agents and brokers	52 196	—	—	—	—	—	—	—	—	40 194	—	—	—	—
Stock and bond salesmen	40 194	—	—	—	—	—	—	—	—	4 358	—	—	—	217
Other specified salesmen	23 700	153	45	632	1 829	2 593	420	3 231	8 446	1 269	180	—	327	217
Salesmen and sales clerks, n.e.c.	331 704	829	886	6 819	49 814	51 912	4 425	112 693	90 008	7 591	2 184	—	3 759	102
Sales representatives, manufacturing industries	101 726	—	—	—	49 814	51 912	—	—	—	—	—	—	—	—
Other salesmen and sales clerks, n.e.c.	229 978	829	886	6 819	—	—	4 425	112 693	90 008	7 591	2 184	—	3 759	102
Clerical and kindred workers	145 033	610	979	15 124	21 050	11 512	14 229	6 949	9 375	20 059	5 886	2 455	9 388	27 417
Estimators and investigators	23 666	68	126	10 428	3 044	996	1 131	810	673	2 412	810	58	653	2 457
Expeditors and production controllers	7 571	17	63	371	3 763	1 449	365	217	122	136	102	—	311	530
Other clerical and kindred workers	113 796	525	790	4 325	14 243	9 067	12 733	5 922	8 577	17 511	4 954	2 295	8 424	24 430
Craftsmen and kindred workers	533 344	1 126	6 947	177 334	144 776	55 585	50 272	12 904	31 008	2 272	30 169	4 277	9 380	7 305
Construction craftsmen	149 355	406	1 173	122 694	10 948	2 599	3 375	910	1 664	1 687	1 687	810	1 692	934
Carpenters	27 884	168	81	24 683	1 078	213	213	120	424	109	109	264	267	93
Foremen, n.e.c.	158 229	267	4 124	20 541	71 477	25 872	15 184	6 617	7 021	981	2 006	647	1 866	1 866
Mechanics and repairmen	71 482	168	517	9 683	12 710	3 706	6 032	2 584	12 255	197	20 183	413	811	2 223
Metal craftsmen, except mechanics	45 971	17	42	6 220	34 686	2 443	4 688	489	16	746	746	16	273	171
Other craftsmen and kindred workers	108 307	268	1 091	18 196	14 955	20 965	24 992	2 304	9 888	651	5 547	2 391	4 978	2 091
Operatives, except transport	97 620	397	4 759	13 833	39 524	14 376	3 140	2 175	9 094	371	5 146	2 871	1 101	833
Welders and flamecutters	15 216	62	447	6 063	4 482	4 472	727	271	61	22	2 236	—	312	61
Other operatives, except transport	82 404	335	4 312	7 770	35 042	13 904	2 413	1 904	9 033	349	2 910	2 871	789	772
Transport equipment operatives	78 960	548	1 060	3 611	4 254	5 560	48 840	7 296	4 888	156	409	919	356	521
Truck drivers	53 877	378	813	2 957	2 855	2 069	39 184	2 677	1 977	76	542	722	117	217
Other transport equipment operatives	25 083	170	247	654	1 399	3 491	9 656	4 619	2 960	80	—	—	239	304
Laborers, except farm	34 470	4 907	253	8 572	6 081	1 671	5 974	1 413	1 727	345	1 087	1 201	512	727
Farmers and farm managers	116 738	116 738	—	—	—	—	—	—	—	—	—	—	—	—
Farm laborers and farm foremen	8 053	8 053	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, except private household	70 045	142	110	755	3 034	1 454	1 274	496	10 689	1 308	3 999	14 595	5 392	26 797
Private household workers	171	—	—	—	—	—	—	—	—	—	—	171	—	—
Female, 16 years old and over														
Professional, technical, and kindred workers	74 490	311	137	533	3 183	3 831	1 268	594	1 819	960	2 926	2 121	50 403	6 404
Accountants	3 127	—	16	112	207	185	202	104	207	437	106	62	232	257
Computer specialists	2 053	—	—	—	551	67	106	41	18	127	332	17	252	542
Engineers	3 202	—	36	289	1 283	271	223	131	20	20	146	19	298	466
Lawyers and judges	3 089	—	29	—	44	—	37	—	—	61	—	17	2 007	894
Mathematical specialists	693	—	—	—	32	21	20	—	—	91	60	15	134	335
Life and physical scientists	1 563	27	39	17	132	467	20	26	15	49	49	15	387	389
Physicians, dentists, and related practitioners	9 882	128	—	—	57	21	18	—	—	15	—	94	8 936	163
Registered nurses, dietitians, and therapists	6 001	—	—	—	—	42	—	—	—	—	37	—	5 497	257
Teachers, college and university	7 717	—	—	—	—	—	—	—	—	—	—	—	6 888	163
Writers, artists, and entertainers	1 385	14	17	37	229	2 141	352	188	556	38	1 114	1 520	1 181	330
Designers	1 385	—	—	—	39	708	71	107	21	—	21	—	66	20
Editors and reporters	2 050	—	17	—	22	165	47	20	136	—	388	136	97	87
Other writers, artists, and entertainers	4 282	—	—	—	168	281	38	333	1 363	—	515	1 363	1 018	223
Other professional, technical, and kindred workers	30 275	142	—	61	648	616	310	104	1 082	171	1 082	377	23 591	2 771

Table 11. Industry of the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For meaning of symbols, see text.)

United States	Total	Agriculture, forestry, and fisheries	Mining	Construction	Manufacturing		Transportation, communications, and other public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Business and repair services	Personal, entertainment, and recreation services	Professional and related services	Public administration
					Durable goods	Nondurable goods, including not specified manufacturing								
Female, 16 years old and over—Continued														
Managers and administrators, except farm	51 545	116	257	1 631	3 306	3 013	1 527	2 753	13 443	3 680	2 551	3 205	13 306	2 757
Bank officers and financial managers	1 629	—	—	37	111	—	57	—	23	1 181	—	59	109	52
Buyers, wholesale and retail trade	2 250	—	—	—	—	—	—	125	2 125	—	—	—	—	—
Health administrators	2 781	—	—	—	—	—	—	—	—	—	—	—	2 781	—
Officials and administrators, n.e.c.	2 200	—	—	—	—	—	—	—	—	—	—	—	—	2 200
Restaurant, cafeteria, and bar managers	3 389	—	—	—	—	—	—	—	3 278	—	—	33	78	—
Sales managers and department heads, retail trade	926	—	—	—	—	—	—	—	926	—	—	—	—	—
Sales managers, except retail trade	1 043	25	23	18	239	290	42	207	—	117	42	—	21	19
School administrators, college	944	—	—	—	—	—	—	—	—	—	—	—	944	—
School administrators, elementary and secondary	6 483	—	—	—	363	536	233	332	520	1 003	251	590	6 483	486
Other specified managers and administrators	5 180	—	33	149	2 593	2 187	1 195	2 089	6 571	1 379	2 258	2 523	2 206	—
Managers and administrators, n.e.c.	24 720	91	201	1 427	2 593	2 187	1 195	2 089	6 571	1 379	2 258	2 523	2 206	—
Durable goods manufacturing	2 593	—	—	—	—	—	—	—	—	—	—	—	—	—
Nondurable goods, including not specified manufacturing	2 187	—	—	—	—	—	—	—	—	—	—	—	—	—
Transportation, communications, and other public utilities	1 195	—	—	—	—	—	1 195	—	—	—	—	—	—	—
Wholesale trade	2 089	—	—	—	—	—	—	2 089	—	—	—	—	—	—
Retail trade	6 571	—	—	—	—	—	—	—	6 571	1 379	—	—	—	—
Finance, insurance, and real estate	1 379	—	—	—	—	—	—	—	—	1 379	—	—	—	—
Business and repair services	2 258	—	—	—	—	—	—	—	—	—	2 258	—	—	—
Personal services	2 099	—	—	—	—	—	—	—	—	—	2 099	—	—	—
All other industries <sup>1</sup>	4 349	91	201	1 427	—	—	—	—	—	—	—	424	2 206	—
Sales workers	18 801	66	17	173	568	938	247	1 447	6 122	8 364	433	208	199	19
Advertising agents and salesmen	249	—	—	—	—	21	19	—	—	—	209	—	—	—
Insurance agents, brokers, and underwriters	1 731	—	—	—	—	—	—	—	—	1 731	—	—	—	—
Real estate agents and brokers	5 463	—	—	—	—	—	—	—	—	5 463	—	—	—	—
Other specified salesmen	2 468	—	—	—	20	53	—	90	980	1 170	76	32	199	—
Salesmen and sales clerks, n.e.c.	8 890	47	17	145	548	864	228	1 357	5 142	—	148	176	—	—
Sales representatives, manufacturing industries	1 412	—	—	—	548	864	—	—	—	—	148	176	—	—
Other salesmen and sales clerks, n.e.c.	7 478	47	17	145	—	—	228	1 357	5 142	—	—	—	199	—
Clerical and kindred workers	27 252	36	144	1 351	2 532	1 747	1 900	2 340	3 814	2 967	2 072	1 135	4 148	3 066
Estimators and investigators, n.e.c.	498	—	—	52	61	—	67	12	37	82	54	39	94	24
Secretaries	8 125	36	61	611	1 066	624	334	932	618	1 086	522	75	1 736	424
Other clerical and kindred workers	18 629	—	83	688	1 405	1 123	1 499	1 396	3 159	1 799	1 496	1 021	2 412	2 548
Craftsmen and kindred workers	5 723	—	66	1 427	1 137	887	314	186	754	38	561	39	215	99
Foremen, n.e.c.	1 791	—	66	1 244	583	449	123	58	92	81	—	—	132	24
Other craftsmen and kindred workers	3 932	—	—	—	554	438	191	128	662	38	480	39	83	75
Operatives, except transport	6 548	—	16	60	2 268	2 867	13	60	401	21	150	460	232	—
Dressmakers and seamstresses, except factory	222	—	—	—	—	—	—	—	99	—	—	66	38	—
Other operatives, except transport	6 326	—	16	60	2 268	2 867	13	41	302	21	150	394	194	—
Transport equipment operatives	731	—	—	17	56	106	428	28	19	—	42	17	18	—
Laborers, except farm	867	178	20	70	117	91	83	21	154	—	—	89	19	25
Farmers and farm managers	1 562	1 562	—	—	—	—	—	—	—	—	—	—	—	—
Farm laborers and farm foremen	181	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, except private household	11 314	—	—	35	116	—	188	42	3 209	97	455	3 865	2 996	311
Private household workers	776	—	—	—	—	—	—	—	—	—	—	776	—	—

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 12. Age of Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation and Sex: 1970

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.)

United States	Wage and salary workers										Self-employed workers									
	Male, 16 years old and over					Female, 16 years old and over					Male, 16 years old and over					Female, 16 years old and over				
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Median age (years)	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Median age (years)				
Professionals, technical, and kindred workers	3 835 188	25 158	593 858	1 276 604	1 224 702	608 561	106 305	45.2	1 000 308	5 803	124 130	296 460	309 821	201 848	62 246	47.4				
Accountants	1 258 222	4 201	220 030	457 647	384 317	167 071	24 956	43.8	408 497	702	46 989	131 395	119 315	78 547	31 549	47.1				
Architects	79 715	261	14 144	25 813	25 259	12 699	1 539	44.9	31 733	78	2 858	9 253	10 649	6 360	2 535	48.5				
Computer specialists	36 750	227	13 883	16 200	5 431	1 895	216	43.7	8 533	30	878	3 214	2 742	1 121	548	45.5				
Engineers	408 684	705	62 620	155 921	135 798	48 749	4 891	37.6	365	—	200	124	41	—	—	—				
Civil	50 516	101	6 756	17 770	15 437	8 810	1 842	44.0	13 490	—	998	4 180	4 344	2 613	1 355	48.6				
Electrical and electronic	47 570	92	6 257	43 911	28 862	8 958	885	45.4	3 662	—	143	1 375	1 203	378	47.6					
Industrial	65 988	132	9 972	23 890	18 897	6 240	478	42.3	1 000	—	121	365	268	207	39	45.5				
Mechanical	143 667	325	21 363	54 744	49 194	16 631	1 410	44.2	6 290	—	117	402	372	341	130	48.5				
Other engineers	62 833	121	13 888	19 665	14 884	10 781	3 494	43.9	98 699	—	440	1 671	2 167	1 273	81	47.4				
Lawyers and judges	54 517	—	131	1 227	2 546	2 846	1 566	55.9	98 699	—	33 264	24 360	20 053	8 884	46.6					
Judges	143 667	—	131	1 227	2 546	2 846	1 566	55.9	98 699	—	33 264	24 360	20 053	8 884	46.6					
Lawyers	8 376	—	—	—	—	—	—	—	98 699	—	33 264	24 360	20 053	8 884	46.6					
Mathematical specialists	54 517	—	131	1 227	2 546	2 846	1 566	55.9	98 699	—	33 264	24 360	20 053	8 884	46.6					
Life and physical scientists	7 738	22	1 771	2 788	2 077	980	1 000	42.4	316	—	19	123	54	21	99	—				
Chemists	51 592	133	8 179	19 697	16 206	6 622	755	43.9	2 187	—	181	842	701	335	128	46.0				
Chemists	24 955	73	3 791	9 356	7 833	3 633	269	44.2	240	—	24	78	87	23	28	—				
Physicians, dentists, and related practitioners	84 634	230	15 916	30 498	21 495	12 604	3 891	43.6	207 811	191	21 738	67 140	63 570	39 647	15 595	47.3				
Dentists	6 959	40	1 510	2 309	1 843	914	343	43.4	55 772	83	9 642	18 208	16 483	7 925	3 431	45.0				
Pharmacists	17 798	43	5 078	6 113	4 839	2 206	458	41.0	9 768	56	1 106	2 942	2 572	2 251	841	48.0				
Physicians, medical and osteopathic	55 197	129	8 619	20 298	14 376	8 953	2 908	44.3	119 469	52	7 480	38 521	36 624	26 313	10 479	48.7				
Health technologists and technicians	4 479	95	1 004	1 826	1 071	424	59	41.2	11 423	41	106	271	36 723	260	22	49.1				
Social scientists	32 309	103	6 054	12 931	8 874	3 447	501	42.4	3 064	—	—	931	1 205	397	221	47.4				
Teachers, college and university	98 466	129	12 460	35 809	20 874	15 720	3 474	45.3	—	—	—	—	—	—	—	—				
Engineering and science technicians	41 295	314	8 590	18 823	13 021	5 172	375	43.5	2 851	—	508	971	903	287	182	44.4				
Engineers and related	82 676	684	14 355	28 571	24 401	12 714	1 951	44.2	20 201	175	3 582	6 504	5 174	3 789	977	44.8				
Designers	16 630	101	3 483	5 905	4 663	2 233	225	43.0	2 980	39	854	610	456	77	45.0					
Editors and reporters	19 580	24	2 908	6 320	6 091	3 466	771	45.9	1 326	—	237	294	288	381	126	49.6				
Other writers, artists, and entertainers	46 466	559	7 964	16 346	13 627	7 015	955	44.0	16 585	136	3 091	5 356	4 276	2 952	774	44.5				
Other professional, technical, and kindred workers	254 596	1 156	44 875	89 168	81 432	34 255	3 710	44.1	17 824	67	3 593	4 578	4 849	3 664	1 073	46.4				
Managers and administrators, except farm	1 312 960	3 388	144 405	416 416	451 673	247 126	49 952	47.0	218 920	1 077	23 518	58 267	74 342	48 871	12 845	48.6				
Bank officers and financial managers	81 903	200	10 159	25 173	24 884	17 401	4 086	47.2	100	—	24	61	61	15	—	—				
Buyers, wholesale and retail trade	23 901	125	3 607	7 638	7 173	4 414	944	45.8	5 237	—	513	943	1 907	1 497	377	51.1				
Health administrators	14 977	59	1 379	4 839	5 055	3 031	614	47.4	993	—	20	275	311	340	47	51.5				
Officials and administrators; public administration, n.e.c.	52 926	56	3 305	12 948	21 478	13 140	1 999	49.7	—	—	—	—	—	—	—	—				
Restaurant, cafeteria, and bar managers	18 721	142	3 472	5 721	5 881	2 747	758	45.0	16 209	88	1 752	4 911	5 204	3 809	445	47.6				
Sales managers, except retail trade	30 150	125	3 549	10 579	9 489	3 963	445	43.9	1 174	—	147	265	456	258	48	48.8				
Sales managers and department heads, retail trade	114 745	196	14 837	41 870	40 103	16 265	1 474	45.1	1 821	24	162	551	501	465	118	48.5				
School administrators, college	13 250	31	746	4 506	4 762	2 811	394	47.8	162	—	—	84	84	34	—	—				
School administrators, elementary and secondary	42 931	85	2 699	16 087	15 138	8 226	696	46.7	184	—	—	60	26	63	35	—				
Other specified managers and administrators	119 941	406	14 022	33 987	41 530	25 476	4 520	47.8	18 068	77	2 691	4 355	5 282	4 167	1 496	48.6				
Managers and administrators, n.e.c.	799 515	1 963	84 630	253 048	276 180	149 652	34 022	47.2	174 972	888	18 233	46 899	60 510	38 223	10 279	48.6				
Construction	88 296	266	10 531	30 535	30 384	13 611	2 969	45.9	35 459	222	4 576	11 965	12 164	5 423	1 109	45.8				
Durable goods manufacturing	178 576	212	16 464	59 346	66 041	31 130	5 383	47.0	10 103	—	886	2 569	3 639	2 347	662	49.4				
Nondurable goods, including not specified manufacturing	114 757	293	10 281	34 276	40 632	24 019	5 256	48.1	7 836	21	706	1 945	2 685	1 819	660	49.6				
Transportation, communications, and other public utilities	60 333	84	5 262	18 069	22 025	12 738	1 775	48.0	5 948	86	869	1 464	1 958	1 424	147	47.8				
Wholesale trade	83 255	166	6 923	23 028	28 693	19 205	5 240	49.0	15 694	20	1 098	3 701	5 370	4 235	1 270	50.6				
Retail trade	106 707	449	13 816	32 435	34 650	19 546	5 811	46.9	59 954	364	6 440	15 381	20 567	13 794	3 408	48.8				
General merchandise stores	15 972	54	2 588	5 280	5 040	2 610	811	45.8	2 966	—	190	613	1 118	833	212	51.1				
Food stores	4 162	72	2 387	4 557	4 266	2 724	458	45.9	2 966	—	190	613	1 118	833	212	51.1				
Motor vehicles retailing and service stations	26 252	146	3 287	6 094	8 811	3 694	1 220	45.7	10 753	84	1 189	2 752	3 632	2 560	536	48.7				
Other retail trade	50 321	177	5 888	13 804	16 511	10 518	3 423	48.2	18 554	179	2 915	6 126	6 645	2 912	757	45.1				
Finance, insurance, and real estate	54 267	129	6 414	16 070	10 593	3 133	46.7	27 681	101	2 146	5 890	10 152	10 152	7 489	1 083	50.6				
Business and repair services	42 614	146	7 240	15 641	13 184	5 396	1 007	43.9	9 438	40	746	2 548	2 884	2 137	903	49.8				
Personal services	12 214	47	1 245	3 451	4 104	2 466	901	48.3	11 539	81	1 345	3 226	4 207	2 091	589	47.7				
All other industries <sup>1</sup>	58 496	171	6 454	18 359	20 017	10 948	2 547	47.1	10 008	14	674	1 699	4 175	2 708	712	51.2				
Includes transportation, communications, and other public utilities—allocated.									8 993		893	2 341	2 861	2 245	639	49.4				

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.



78 Table 12. Age of Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States	Wage and salary workers										Self-employed workers					
	Male, 16 years old and over—Continued															
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Median age (years)	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Median age (years)
Sales workers.....	443 615	3 093	80 715	142 164	134 651	67 872	15 120	44.7	109 933	398	11 401	29 702	35 847	24 886	7 699	48.8
Advertising agents and salesmen.....	13 992	82	3 230	5 113	3 751	1 566	250	42.2	1 197	—	170	246	523	208	50	48.5
Insurance agents, brokers, and underwriters.....	65 135	388	10 314	22 914	20 400	8 892	2 227	44.5	25 632	83	2 503	8 023	8 356	5 029	1 638	47.6
Real estate agents and brokers.....	30 230	175	5 058	8 945	8 911	5 531	1 610	46.1	21 928	—	1 685	5 268	7 403	5 718	1 854	50.4
Stock and bond salesmen.....	35 193	296	9 759	10 960	7 223	5 005	1 950	41.9	4 926	41	1 653	1 424	1 059	1 139	645	48.4
Other specified salesmen.....	17 829	122	3 840	5 426	5 462	2 356	623	44.1	50 384	19	1 264	1 708	1 481	1 099	260	44.6
Salesmen and sales clerks, n.e.c.....	261 236	2 030	48 514	88 806	88 904	44 522	8 460	45.1	50 384	255	5 126	13 033	17 025	11 693	3 252	49.0
Sales representatives, manufacturing industries.....	96 335	312	16 062	31 603	30 580	14 962	2 816	45.1	5 391	68	466	1 133	2 030	1 356	338	50.1
Other salesmen and sales clerks, n.e.c.....	184 901	1 718	32 452	57 203	58 324	29 560	5 644	45.2	44 993	187	4 660	11 900	14 995	10 337	2 914	48.8
Clerical and kindred workers.....	133 409	1 703	17 727	37 860	44 139	27 329	4 651	47.1	11 601	20	1 254	2 803	3 817	2 760	947	49.5
Estimators and investigators.....	21 705	103	3 007	6 893	7 046	4 008	648	46.2	1 961	—	279	493	610	413	166	48.4
Expeditors and production controllers.....	7 465	16	1 225	2 007	2 859	1 246	112	46.7	106	—	—	63	63	43	—	—
Other clerical and kindred workers.....	104 239	1 584	13 495	28 960	34 234	22 075	3 891	47.4	9 534	20	975	2 310	3 144	2 304	781	49.7
Craftsmen and kindred workers.....	450 440	6 058	84 242	147 504	140 348	65 536	6 752	44.1	82 626	852	14 858	26 827	24 260	13 883	1 946	44.5
Construction craftsmen.....	111 206	2 264	27 796	38 244	29 205	12 096	1 601	41.7	38 030	395	7 289	13 309	10 670	5 524	843	43.5
Carpenters.....	16 387	533	3 808	4 591	4 436	1 910	236	42.3	11 436	118	2 510	3 980	3 137	1 453	238	42.8
Foremen, n.e.c.....	153 379	757	17 785	48 585	55 208	28 855	2 189	46.7	4 789	16	551	1 241	1 552	1 108	321	48.8
Mechanics and repairmen.....	53 386	928	12 075	18 063	15 623	6 175	522	42.6	18 074	140	3 379	6 185	5 541	2 589	240	43.9
Metal craftsmen, except mechanics.....	42 616	748	9 134	13 120	13 653	5 501	460	43.7	3 340	9	512	923	1 090	708	98	47.1
Other craftsmen and kindred workers.....	89 853	1 361	17 452	29 492	26 659	12 909	1 980	43.9	18 393	292	3 127	5 169	5 407	3 954	444	46.1
Operatives, except transport.....	81 959	2 405	17 258	25 600	24 092	11 200	1 464	43.3	15 539	196	2 372	4 689	4 999	2 902	381	46.0
Welders and homecutters.....	13 208	447	3 194	4 122	3 723	1 614	108	42.2	1 985	155	407	676	511	43.1	41	43.1
Other operatives, except transport.....	68 751	1 958	14 064	21 478	20 309	9 586	1 356	43.5	13 554	43	1 965	4 013	4 488	2 593	340	46.4
Transport equipment operatives.....	58 814	1 218	12 074	21 472	17 029	6 455	566	42.5	19 947	409	4 312	6 202	5 975	2 783	266	43.5
Truck drivers.....	39 300	715	7 989	15 192	11 314	3 781	309	42.2	14 440	307	3 676	4 663	4 163	1 517	114	41.9
Other transport equipment operatives.....	19 514	503	4 085	6 280	5 715	2 674	257	43.2	5 507	102	636	1 539	1 812	1 266	152	47.6
Laborers, except farm.....	26 284	1 662	5 691	7 481	6 874	4 059	517	42.7	8 135	140	1 403	2 837	2 349	1 183	223	43.9
Farmers and farm managers.....	8 073	65	1 358	2 280	2 488	1 535	347	46.3	108 665	1 785	14 973	28 490	34 510	23 027	5 880	47.6
Farm laborers and farm foremen.....	7 307	235	1 232	1 733	2 071	1 532	504	47.2	387	—	81	152	133	21	—	—
Service workers, except private household.....	54 022	1 130	9 064	16 447	17 059	8 846	1 476	45.2	15 970	224	2 921	5 079	4 274	2 962	510	44.5
Private household workers.....	83	—	62	—	21	—	—	—	88	—	48	17	—	23	—	—
Female, 16 years old and over.....	158 921	6 806	20 944	36 306	48 366	35 909	10 590	48.2	40 019	760	4 529	8 991	11 645	10 434	3 660	49.9
Professional, technical, and kindred workers.....	62 421	1 479	9 486	14 444	19 298	14 026	3 488	47.9	12 040	224	1 969	3 074	2 887	2 595	1 291	47.6
Accountants.....	2 507	15	459	615	839	509	229	48.9	620	—	120	61	237	129	73	50.4
Computer specialists.....	2 053	57	752	889	923	548	98	38.5	—	—	—	—	—	—	—	—
Engineers.....	3 083	148	477	889	923	548	98	45.3	1 339	27	20	—	28	21	23	—
Lawyers and judges.....	1 750	60	238	405	466	430	151	48.7	—	18	272	225	342	254	228	49.5
Mathematical specialists.....	673	—	79	140	252	183	19	49.7	20	—	—	—	20	—	—	—
Life and physical scientists.....	1 460	—	184	459	586	202	29	46.5	—	—	21	—	43	20	19	—
Physicians, dentists, and related practitioners.....	5 075	96	988	1 512	1 426	818	235	44.6	103	99	710	1 409	1 140	1 029	420	46.6
Registered nurses, dietitians, and therapists.....	5 214	170	609	1 369	1 702	1 157	207	47.7	4 807	—	71	192	114	284	97	55.1
Teachers, college and university.....	6 888	37	498	1 399	2 673	1 862	419	50.6	758	—	—	—	—	—	—	—
Writers, artists, and entertainers.....	5 979	103	1 189	1 723	1 468	1 066	410	44.9	1 738	43	354	567	415	231	128	43.3
Designers.....	1 147	44	191	459	234	182	37	42.4	—	—	66	—	—	—	—	—
Editors and reporters.....	1 847	—	348	459	523	349	178	47.4	—	—	59	—	—	—	—	—
Other writers, artists, and entertainers.....	2 985	59	650	815	731	535	195	44.6	1 297	43	288	443	293	142	88	42.2
Other professional, technical, and kindred workers.....	27 739	793	4 013	5 677	8 406	7 159	1 691	49.0	2 536	37	401	620	548	627	303	48.6

**Table 12. Age of Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation and Sex: 1970—Continued**

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

	Wage and salary workers							Self-employed workers								
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Median age (years)	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Median age (years)
<b>United States</b>																
<b>Female, 16 years old and over—Continued</b>																
Managers and administrative workers, except farm	38 985	413	3 179	7 833	13 312	11 017	3 231	51.1	12 341	99	805	2 507	4 004	3 647	1 279	51.9
Bank officers and financial managers	1 629	19	159	462	537	397	74	48.6	—	—	—	124	144	88	52	—
Buyers, wholesale and retail trade	1 842	19	230	394	508	604	87	50.5	408	—	—	86	112	222	79	57.3
Health administrators	2 200	—	87	443	958	629	165	51.4	499	—	—	—	—	—	—	—
Officials and administrators; public administration, n.e.c.	2 200	—	128	425	838	727	82	51.5	—	—	—	—	—	—	—	—
Restaurant, cafeteria, and bar managers	1 193	—	126	380	335	303	49	47.7	2 150	21	134	447	937	483	128	50.0
Sales managers and department heads, retail trade	834	12	124	221	231	189	57	47.6	92	—	—	19	17	36	20	—
Sales managers, except retail trade	968	—	153	117	431	205	62	50.0	75	—	—	25	10	—	—	—
School administrators, college	923	—	40	181	429	207	66	50.8	21	—	—	—	—	—	—	—
School administrators, elementary and secondary	6 316	38	56	151	2 466	2 331	274	52.8	—	—	—	53	34	42	21	—
Other specified managers and administrators	4 192	25	440	694	1 528	1 037	468	51.1	7 959	10	62	109	231	400	158	56.8
Managers and administrators, n.e.c.	16 606	319	1 636	3 365	5 051	4 388	1 847	50.9	7 959	68	572	1 644	2 498	2 356	821	51.8
Durable goods manufacturing	2 357	76	276	361	702	647	295	51.6	2 236	—	—	14	111	79	32	—
Non-durable goods, including not specified manufacturing	1 097	66	120	310	555	501	338	53.1	297	—	—	25	96	94	48	—
Transportation, communications, and other public utilities	1 626	16	75	341	392	679	123	54.7	37	—	—	33	83	188	64	57.2
Wholesale trade	2 762	69	320	381	883	776	333	51.9	3 694	37	229	669	1 210	1 205	381	52.8
Retail trade	1 157	—	149	176	421	246	165	51.0	222	—	—	83	—	57	60	—
Finance, insurance, and real estate	1 511	—	249	346	506	307	103	48.2	1 417	9	101	188	187	207	55	49.0
Business and repair services	682	—	91	107	154	233	97	54.3	1 417	—	—	130	592	320	79	49.8
Personal services	3 524	73	259	991	1 125	749	327	48.9	825	22	72	277	165	187	102	47.5
All other industries <sup>1</sup>																
<b>Sales workers</b>	13 403	483	1 727	3 426	4 311	2 481	975	47.5	5 263	—	446	1 044	1 667	1 563	543	51.8
Advertising agents and salesmen	223	—	79	88	35	—	21	—	26	—	—	—	—	28	—	—
Insurance agents, brokers, and underwriters	1 024	53	132	357	231	145	106	44.2	—	—	—	107	206	213	124	55.1
Real estate agents and brokers	3 497	20	290	849	1 252	830	256	49.7	1 945	—	—	441	633	465	188	50.0
Other specified salesmen	2 125	55	360	589	679	290	152	45.9	343	—	—	83	41	125	31	—
Salesmen and sales clerks, n.e.c.	6 534	355	866	1 544	2 114	1 216	440	47.4	2 279	—	—	413	787	734	200	52.4
Sales representatives, manufacturing industries	1 244	39	231	256	398	156	164	47.4	1 68	—	—	25	30	95	—	—
Other salesmen and sales clerks, n.e.c.	5 290	316	635	1 287	1 716	1 060	276	47.4	2 111	—	—	395	757	639	200	52.1
<b>Clerical and kindred workers</b>	23 618	2 331	3 081	5 163	6 407	5 020	1 616	46.9	3 324	58	221	732	1 059	1 050	204	51.1
Estimators and investigators, n.e.c.	427	41	44	133	75	108	26	44.7	71	—	—	33	15	23	—	—
Secretaries	7 710	827	738	1 833	2 175	1 715	422	47.1	338	—	—	104	49	114	36	—
Other clerical and kindred workers	15 481	1 463	2 299	3 197	4 157	3 197	1 168	46.9	2 915	58	186	595	995	913	168	51.2
<b>Craftsmen and kindred workers</b>	4 378	137	683	1 090	1 328	710	430	47.1	1 345	105	109	327	466	267	71	47.8
Foremen, n.e.c.	1 665	55	199	434	433	351	193	48.3	126	17	34	—	55	20	—	—
Other craftsmen and kindred workers	2 713	82	484	656	895	359	237	46.5	1 219	88	75	327	411	247	71	47.9
<b>Operatives, except transport</b>	6 001	639	1 139	1 608	1 477	956	182	42.6	547	22	41	106	187	168	23	50.6
Dressmakers and seamstresses, except factory	1 38	—	—	39	41	—	58	—	84	—	—	21	44	19	—	—
Other operatives, except transport	5 863	639	1 139	1 569	1 436	956	124	42.4	463	22	41	85	143	149	23	50.8
<b>Transport equipment operatives</b>	558	19	124	233	109	54	19	40.8	173	15	26	89	—	43	—	—
<b>Laborers, except farm</b>	682	109	108	193	153	79	40	41.4	185	17	53	53	27	19	16	—
Farmers and farm managers	133	—	20	12	24	58	19	—	1 429	37	168	342	464	323	95	48.6
Farm laborers and farm foremen	96	21	19	19	19	18	—	—	20	—	—	—	—	—	—	—
Service workers, except private household	7 870	1 111	1 298	1 984	1 676	1 315	486	42.7	3 352	183	671	717	884	759	138	46.2
Private household workers	776	64	80	101	252	175	104	50.7	—	—	—	—	—	—	—	—

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 13. Years of School Completed by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States	Wage and salary workers										Self-employed workers								
	Male, 16 years old and over					Female, 16 years old and over					Total			Total					
	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age (years)
Professional, technical, and kindred workers	66 032	538	6 074	15 358	18 830	18 052	7 180	50.9	36 846	63	2 610	6 731	11 280	11 529	4 633	53.0			
Accountants	3 729	24	446	951	940	909	459	49.7	1 662		196	245	517	530	174	52.5			
Architects	101			39		16	46	...	97		18	22	20		37	...			
Computer specialists	33				33			...	105		38		67			...			
Engineers	817			212	200	221	102	50.7	19						19	...			
Civil	120			20	21	37	22	...								...			
Electrical and electronic	89			47	23			...								...			
Industrial	55					55		...								...			
Mechanical	401			105	111	109	56	51.8	19						19	...			
Other engineers	152			23	45	20	24	...	164						58	...			
Lawyers and judges	54			17		16		...							64	...			
Judges								...								...			
Lawyers	54			17		16		...	164						64	...			
Mathematical specialists	21			21				...							64	...			
Life and physical scientists	159			43	57	23	36	...								...			
Chemists	64				23	23	18	...								...			
Physicians, dentists, and related practitioners	138			74	21			...								...			
Dentists	21				21			...	274						21	...			
Pharmacists	18							...	18							...			
Physicians, medical and osteopathic	99			25				...	111						45	...			
Health technologists and technicians	24							...	49						27	...			
Social scientists								...	22						22	...			
Teachers, college and university								...								...			
Engineering and science technicians	431			101	184	108	16	50.0	20						20	...			
Writers, artists, and entertainers	695			210	119	186	118	51.3	361						59	...			
Designers	323			89	78	77	55	...	24						24	...			
Editors and reporters	59			37		22		...								...			
Other writers, artists, and entertainers	313			38	41	87	63	...	337						83	...			
Other professional, technical, and kindred workers	1 256			219	326	339	141	50.5	551						19	...			
Managers and administrators, except farm	15 278			710	2 683	4 326	3 309	55.0	11 930						1 720	...			
Bank officers and financial managers	115			21	55	39		...								...			
Buyers, wholesale and retail trade	322			23	73	145	81	...	295						77	...			
Health administrators								...	21							...			
Officials and administrators; public administration, n.e.c.	167			45	40	82		...								...			
Restaurant, cafeteria, and bar managers	630			199	111	157	125	52.0	1 177						172	...			
Sales managers and department heads, retail trade	254			41	83	85	22	...	50						50	...			
Sales managers, except retail trade	360			106	38	107	89	...								...			
School administrators, college								...								...			
School administrators, elementary and secondary	23							...								...			
Other specified managers and administrators	2 866			412	517	670	410	50.9	1 320						215	...			
Managers and administrators, n.e.c.	10 541			215	1 775	3 018	2 582	56.1	9 067						1 256	...			
Construction	2 595			57	756	898	363	50.4	2 300						127	...			
Durable goods manufacturing	1 285			60	222	337	269	56.8	64						187	...			
Nondurable goods, including not specified manufacturing	804			98	136	353	406	58.1	252						78	...			
Transportation, communications, and other public utilities	975			63	272	306	128	56.0	357						81	...			
Retail trade	1 851			44	376	447	518	56.3	2 972						472	...			
General merchandise stores	63			19			23	...								...			
Food stores	472			107	162	99	84	51.7	209						16	...			
Motor vehicles retailing and service stations	434			24	118	95	60	50.9	138						63	...			
Other retail trade	882			113	169	307	293	60.2	826						347	...			
Finance, insurance, and real estate	413			18	95	60	240	65.0	64						19	...			
Business and repair services	410			24	58	116	98	55.6	482						142	...			
Personal services	221				61	98	62	...	693						21	...			
All other industries <sup>1</sup>	637			66	168	219	172	58.3	279						94	...			

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 13. Years of School Completed by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States	Wage and salary workers										Self-employed workers							
	Male, 16 years old and over—Continued					Female, 16 years old and over					Total			Total			Median age and over (years)	
	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Total	16 to 24 years	25 to 34 years	35 to 44 years		45 to 54 years
<b>Sales workers</b>	4 991	15	425	928	1 476	1 392	755	52.6	2 764	228	387	595	861	693	57.0			
Advertising agents and salesmen	65	45	39	60	135	160	20	55.7	21	18	20	40	21	19	...			
Insurance agents, brokers, and underwriters	491	315	79	144	273	376	41	57.8	397	43	—	35	133	186	...			
Real estate agents and brokers	113	15	—	—	—	72	21	57.8	21	—	—	21	—	—	...			
Stock and bond salesmen	1 143	146	195	492	989	817	420	53.0	624	125	127	124	152	96	49.8			
Other specified salesmen	2 864	22	146	470	821	560	341	51.7	1 604	42	240	375	555	392	57.6			
Salesmen and sales clerks, n.e.c.	526	—	—	—	—	—	—	—	18	—	18	—	—	—	...			
Sales representatives, manufacturing industries	2 338	—	146	470	821	560	341	51.7	1 586	42	222	375	555	392	57.8			
Other salesmen and sales clerks, n.e.c.	1 677	—	187	389	406	398	297	51.5	318	21	89	104	63	41	...			
<b>Clerical and kindred workers</b>	252	—	35	38	39	90	50	50.4	20	—	—	20	—	—	...			
Estimators and investigators	22	—	—	—	—	22	—	—	21	—	—	—	—	—	...			
Expeditors and production controllers	1 403	—	152	351	367	286	247	50.4	277	21	89	84	42	41	...			
Other clerical and kindred workers	20 777	152	2 151	5 241	5 997	6 065	1 171	49.7	7 051	970	1 854	2 050	1 730	406	48.2			
<b>Craftsmen and kindred workers</b>	6 286	83	827	1 541	2 011	1 507	317	48.4	3 570	21	471	1 192	807	148	48.0			
Construction craftsmen	1 096	—	259	188	387	232	30	47.6	3 08	161	215	350	168	26	47.1			
Carpenters	3 201	—	133	819	839	1 504	251	54.8	308	—	40	155	55	58	...			
Foremen, n.e.c.	2 009	21	326	910	975	922	68	48.7	1 299	150	445	247	374	83	47.2			
Mechanics and repairmen	5 735	48	760	1 553	1 421	1 503	450	48.6	1 646	40	75	38	38	37	...			
Metal craftsmen, except mechanics	6 952	84	755	2 007	2 072	1 639	395	48.0	1 259	120	299	425	332	61	49.4			
Other craftsmen and kindred workers	1 223	—	167	393	299	311	53	46.7	184	—	38	86	18	20	...			
<b>Operatives, except transport</b>	5 729	84	588	1 614	1 773	1 328	342	48.3	1 075	120	261	339	314	41	49.6			
Welders and flamecutters	5 039	30	494	1 400	1 669	1 220	226	48.6	1 864	105	301	871	473	114	51.0			
Other operatives, except transport	3 549	30	353	983	1 326	778	48.1	1 495	1 495	105	263	673	379	75	50.6			
<b>Transport equipment operatives</b>	3 288	125	394	858	892	830	189	48.0	1 039	111	288	378	204	58	48.2			
Truck drivers	146	—	18	—	43	85	—	...	7 918	—	189	2 300	2 843	1 203	55.3			
Other transport equipment operatives	835	—	90	195	232	206	112	50.7	39	17	22	—	—	—	...			
<b>Service workers, except private household</b>	3 320	66	404	706	895	982	267	50.4	1 002	19	139	365	316	163	54.4			
Private household workers	4 000	102	414	658	1 119	1 083	624	52.4	1 579	—	315	365	542	333	56.6			
<b>Female, 16 years old and over</b>	250	26	18	18	25	61	120	...	81	—	21	—	19	41	...			
Accountants	15	15	—	—	—	40	—	...	23	—	—	—	—	23	...			
Computer specialists	40	—	—	—	—	—	—	...	—	—	—	—	—	—	...			
Engineers	—	—	—	—	—	—	—	...	—	—	—	—	—	—	...			
Lawyers and judges	—	—	—	—	—	—	—	...	—	—	—	—	—	—	...			
Mathematical specialists	—	—	—	—	—	—	—	...	—	—	—	—	—	—	...			
Life and physical scientists	—	—	—	—	—	—	—	...	—	—	—	—	—	—	...			
Physicians, dentists, and related practitioners	40	—	—	—	—	—	—	...	—	—	—	—	—	—	...			
Registered nurses, dietitians, and therapists	17	—	—	—	—	—	—	...	—	—	—	—	—	—	...			
Teachers, college and university	17	—	—	—	—	—	—	...	—	—	—	—	—	—	...			
Writers, artists, and entertainers	17	—	—	—	—	—	—	...	—	—	—	—	—	—	...			
Designers	—	—	—	—	—	—	—	...	—	—	—	—	—	—	...			
Editors and reporters	—	—	—	—	—	—	—	...	—	—	—	—	—	—	...			
Other writers, artists, and entertainers	—	—	—	—	—	—	—	...	—	—	—	—	—	—	...			
Other professional, technical, and kindred workers	120	11	—	25	21	63	—	...	—	—	—	—	—	—	...			

Table 13. Years of School Completed by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States	Wage and salary workers										Self-employed workers																	
	Total	16 to 24 years		25 to 34 years		35 to 44 years		45 to 54 years		55 to 64 years		65 years old and over		Total	16 to 24 years		25 to 34 years		35 to 44 years		45 to 54 years		55 to 64 years		65 years old and over		Median age (years)	
		years	years	years	years	years	years	years	years	years	years	years	years		years	years	years	years	years	years	years	years	years	years	years	years		years
Managers and administrators, except farm	578	17	57	21	106	265	112	58.3	831	—	—	167	156	292	216	58.2	—	—	—	—	—	—	—	—	—	—	—	—
Bank officers and financial managers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Buyers, wholesale and retail trade	26	—	—	—	—	—	26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Health administrators	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Officials and administrators; public administration, n.e.c.	94	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Restaurant, cafeteria, and bar managers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Sales managers and department heads, retail trade	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Sales managers, except retail trade	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
School administrators, college	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
School administrators, elementary and secondary	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other specified managers and administrators	77	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Managers and administrators, n.e.c.	358	17	37	21	83	132	68	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Durable goods manufacturing	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Nondurable goods, including not specified manufacturing	39	17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Transportation, communications, and other public utilities	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Wholesale trade	42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Retail trade	110	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Finance, insurance, and real estate	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Business and repair services	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Personal services	49	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
All other industries	77	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Sales workers	348	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Advertising agents and salesmen	14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Insurance agents, brokers, and underwriters	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Real estate agents and brokers	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other specified salesmen	81	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Salesmen and sales clerks, n.e.c.	232	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Sales representatives, manufacturing industries	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other salesmen and sales clerks, n.e.c.	232	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Clerical and kindred workers	321	22	38	19	45	159	38	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Estimators and investigators, n.e.c.	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Secretaries	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other clerical and kindred workers	282	22	38	19	45	120	38	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Craftsmen and kindred workers	274	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Foremen, n.e.c.	39	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other craftsmen and kindred workers	235	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Operatives, except transport	1 008	43	81	275	361	136	112	47.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Dressmakers and seamstresses, except factory	42	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other operatives, except transport	966	43	81	275	361	136	70	47.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Transport equipment operatives	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Laborers, except farm	158	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Farmers and farm managers	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Farm laborers and farm foremen	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Service workers, except private household	742	20	88	113	234	183	104	51.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Private household workers	283	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

Includes transportation, communications, and other public utilities—allocated.



84 Table 13. Years of School Completed by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Occupation	Wage and salary workers										Self-employed workers									
	Male, 16 years old and over					Female, 16 years old and over					Male, 16 years old and over					Female, 16 years old and over				
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Median age (years)	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Median age (years)				
<b>United States</b>	46 436	407	3 765	9 873	13 480	14 212	4 699	51.8	17 572	63	940	3 547	5 147	5 661	2 214	53.2				
Advertising agents and salesmen	444	—	—	89	143	147	65	54.3	122	—	26	18	38	40	2	55.3				
Insurance agents, brokers, and underwriters	4 394	—	261	920	1 346	1 524	343	52.5	2 018	—	85	208	628	678	419	56.3				
Real estate agents and brokers	3 442	—	191	893	1 285	1 102	471	53.1	2 442	—	177	279	645	1 093	408	57.6				
Stock and bond salesmen	1 859	36	60	130	495	650	488	58.2	426	—	44	24	—	231	127	61.3				
Other specified salesmen	3 723	348	626	980	1 018	798	278	58.2	1 613	—	175	536	478	375	49	47.0				
Salesmen and sales clerks, n.e.c.	32 574	348	2 627	6 861	9 693	9 991	3 054	47.3	10 951	63	2 482	3 358	3 358	3 244	1 211	52.0				
Sales representatives, manufacturing industries	7 764	41	494	1 522	2 181	2 823	703	53.4	10 951	21	38	148	252	244	144	53.6				
Other salesmen and sales clerks, n.e.c.	24 810	307	2 133	5 339	7 512	7 168	2 351	51.2	10 104	42	555	2 334	3 106	3 000	1 067	51.8				
Clerical and kindred workers	17 302	277	1 577	3 277	5 489	5 305	1 377	51.4	1 818	—	139	457	444	470	308	52.0				
Estimators and investigators	2 349	—	170	479	932	603	165	50.6	1 355	—	19	112	100	61	63	—				
Expeditors and production controllers	972	—	45	188	289	387	63	53.8	—	—	—	—	—	—	—	—				
Other clerical and kindred workers	13 981	277	1 362	2 610	4 268	4 315	1 149	51.4	1 463	—	120	345	344	409	245	52.7				
Craftsman and kindred workers	130 514	1 508	18 060	38 773	43 070	25 955	3 148	46.6	32 257	278	4 895	10 050	9 695	6 319	1 020	45.9				
Construction craftsmen	38 361	529	5 781	12 757	12 345	6 192	757	45.1	15 782	153	2 678	5 228	4 595	2 665	483	44.7				
Carpenters	6 365	149	1 015	2 039	2 015	1 025	122	44.9	4 656	15	873	1 278	1 278	809	144	44.4				
Foremen, n.e.c.	32 834	201	2 618	8 416	11 870	8 791	938	49.4	1 431	—	124	463	405	335	104	48.2				
Mechanics and repairmen	17 993	282	3 289	5 565	5 902	2 649	306	44.7	7 190	38	893	2 429	2 466	1 225	139	46.0				
Metal craftsmen, except mechanics	14 665	138	1 972	4 191	5 113	3 051	200	47.0	1 203	—	162	267	335	378	61	50.1				
Other craftsmen and kindred workers	26 661	358	4 400	7 844	7 840	5 272	947	45.9	6 651	87	1 058	1 663	1 894	1 716	233	47.7				
Operatives, except transport	30 127	689	5 108	9 607	9 315	4 820	588	44.6	5 815	86	630	1 436	2 109	1 362	192	48.6				
Welders and flamecutters	5 717	183	828	2 036	1 841	829	—	44.1	819	19	88	313	284	115	44.7					
Other operatives, except transport	24 410	506	4 280	7 571	7 474	3 991	588	44.8	4 996	67	542	1 123	1 825	1 247	192	49.2				
Transport equipment operatives	27 778	430	4 289	10 540	8 939	3 303	277	43.7	9 659	66	1 506	3 189	2 710	1 515	73	44.3				
Truck drivers	20 439	299	3 118	8 171	6 658	2 006	187	43.3	6 918	66	1 409	2 631	1 977	796	34	42.5				
Other transport equipment operatives	7 339	131	1 171	2 369	2 281	1 297	90	45.0	2 141	—	97	558	733	719	39	50.7				
Laborers, except farm	9 564	653	1 637	2 965	2 447	1 693	169	43.4	3 242	42	463	1 241	955	466	75	44.0				
Farmers and farm managers	1 786	20	103	312	586	597	168	52.8	37 548	139	2 394	8 128	13 171	11 078	2 638	51.2				
Farm laborers and farm foremen	2 270	42	212	505	628	696	187	51.0	157	—	21	21	94	21	—	—				
Service workers, except private household	11 810	313	1 125	3 401	3 458	2 900	613	48.1	5 682	21	633	1 613	1 841	1 354	220	48.1				
Private household workers	17	—	17	—	—	—	—	—	48	—	48	—	—	—	—	—				
<b>Female, 16 years old and over</b>	18 706	1 131	2 327	4 179	5 121	4 238	1 710	48.4	8 285	134	634	1 522	2 293	2 834	868	53.1				
Professional, technical, and kindred workers	1 463	144	250	219	444	274	132	47.7	712	27	65	164	124	254	78	53.1				
Accountants	80	—	—	—	60	20	—	—	—	—	—	—	—	—	—	—				
Computer specialists	20	—	—	21	21	—	—	—	21	—	—	—	—	21	—	—				
Engineers	80	38	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
Lawyers and judges	23	23	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
Mathematical specialists	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
Life and physical scientists	75	—	31	—	—	—	—	—	—	—	—	—	—	—	—	—				
Physicians, dentists, and related practitioners	262	19	16	54	69	48	56	—	47	27	—	22	—	21	—	—				
Registered nurses, dietitians, and therapists	—	—	—	—	—	—	—	—	101	—	—	—	—	—	—	—				
Teachers, college and university	283	21	43	66	96	57	—	—	135	—	22	54	39	—	—	—				
Writers, artists, and entertainers	122	—	—	44	42	36	—	—	—	—	—	—	—	—	—	—				
Designers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
Editors and reporters	22	—	22	—	54	—	—	—	—	—	—	—	—	—	—	—				
Other writers, artists, and entertainers	139	21	21	22	54	21	—	—	135	—	22	54	39	—	—	—				
Other professional, technical, and kindred workers	640	43	160	198	198	85	76	47.0	408	—	43	88	85	192	20	53.6				

Table 13. Years of School Completed by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.

	Wage and salary workers										Self-employed workers									
	16 to 65 years					65 years and over					16 to 65 years					65 years and over				
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age (years)	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age (years)				
<b>United States</b>	3 485	17	104	616	1 111	1 134	503	54.1	3 232	14	114	493	1 038	1 206	367	54.6				
<b>Female, 16 years old and over—Continued</b>																				
Managers and administrators, except farm	197	—	—	80	57	117	23	...	235	—	—	40	38	22	20	...				
Bank officers and financial managers	102	—	—	60	42	69	17	...	648	—	—	106	278	223	21	52.1				
Buyers, wholesale and retail trade	93	—	—	57	19	34	20	...	—	—	—	—	—	—	—	...				
Health administrators	367	—	17	144	103	69	34	...	—	—	—	—	—	—	—	...				
Officials and administrators; public administration, n.e.c.	99	—	21	38	20	17	20	...	—	—	—	—	—	—	—	...				
Restaurant, cafeteria, and bar managers	35	—	—	18	—	19	—	...	—	—	—	—	—	—	—	...				
Sales managers and department heads, retail trade	19	—	—	—	—	—	—	...	17	—	17	14	19	69	19	...				
School administrators, college	555	—	—	41	208	204	102	56.4	1 399	14	59	333	631	812	264	55.2				
School administrators, elementary and secondary	1 940	17	66	314	606	630	307	54.5	2 113	91	—	14	50	27	33	...				
Other specified managers and administrators	396	17	—	65	133	162	36	...	92	—	—	25	19	40	19	...				
Managers and administrators, n.e.c.	164	—	—	—	36	44	67	...	44	—	—	43	79	21	136	56.7				
Durable goods manufacturing	119	—	—	20	63	38	18	...	157	14	19	140	280	462	136	...				
Nondurable goods, including not specified manufacturing	250	—	—	47	168	48	81	...	1 037	—	—	—	—	—	—	...				
Transportation, communications, and other public utilities	111	—	—	32	49	11	—	...	55	—	—	40	239	125	40	51.2				
Retail trade	79	—	19	43	51	36	21	...	123	—	16	28	—	60	19	...				
Finance, insurance, and real estate	96	—	—	107	73	134	20	...	1 128	—	90	194	271	400	173	55.2				
Business and repair services	334	—	—	—	—	—	—	...	—	—	—	—	—	—	—	...				
Personal services	2 473	142	237	590	625	644	235	49.3	—	—	—	—	—	—	—	...				
All other industries <sup>1</sup>	59	—	22	16	—	—	21	...	78	—	40	53	81	36	42	...				
<b>Sales workers</b>	325	18	57	50	176	56	43	...	235	—	19	21	21	41	38	...				
Advertising agents and salesmen	183	—	—	81	91	114	20	...	734	—	31	120	190	300	93	55.9				
Insurance agents, brokers, and underwriters	1 734	124	158	469	358	474	151	48.2	30	—	31	120	160	300	93	56.4				
Real estate agents and brokers	1 551	103	158	469	311	434	76	46.5	704	—	31	120	160	300	93	56.4				
Other specified salesmen	183	—	—	—	—	—	—	...	—	—	—	—	—	—	—	...				
Salesmen and sales clerks, n.e.c.	1 551	103	158	469	311	434	76	46.5	704	—	31	120	160	300	93	56.4				
Sales representatives, manufacturing industries	3 475	283	288	788	950	760	406	49.0	657	15	63	65	152	246	116	56.4				
Other salesmen and sales clerks, n.e.c.	18	—	—	278	193	99	111	...	—	—	—	—	—	—	—	...				
<b>Clerical and kindred workers</b>	795	36	78	278	193	99	111	45.3	638	15	63	65	152	246	19	...				
Estimators and investigators, n.e.c.	2 662	247	210	510	739	661	295	49.9	—	—	—	—	—	—	—	...				
Secretaries	1 405	—	267	323	432	238	145	47.6	437	35	16	97	140	130	19	50.0				
Other clerical and kindred workers	954	—	63	121	85	123	59	49.9	55	17	16	97	122	110	19	...				
Foremen, n.e.c.	2 844	177	664	699	681	566	57	43.3	199	—	—	—	—	—	23	...				
Other craftsmen and kindred workers	38	—	—	22	—	—	16	...	180	—	—	—	—	—	23	...				
<b>Operatives, except transport</b>	2 806	177	664	699	659	566	41	43.0	—	—	—	—	—	—	—	...				
Dressmakers and seamstresses, except factory	301	—	99	107	42	34	19	...	71	—	17	11	—	43	—	...				
Other operatives, except transport	288	89	26	99	74	—	—	...	80	—	53	—	27	—	—	...				
<b>Transport equipment operatives</b>	—	—	—	—	—	—	—	...	—	—	—	—	—	—	—	...				
Laborers, except farm	77	21	19	18	19	18	—	...	—	—	—	—	—	—	—	...				
Farmers and farm managers	2 633	240	340	697	625	531	200	45.6	1 210	24	201	303	272	342	68	47.8				
Farm laborers and farm foremen	262	18	33	41	118	39	13	...	—	—	—	—	—	—	—	...				
Service workers, except private household	—	—	—	—	—	—	—	...	—	—	—	—	—	—	—	...				
Private household workers	—	—	—	—	—	—	—	...	—	—	—	—	—	—	—	...				

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.



Table 13. Years of School Completed by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.)

Occupation	Wage and salary workers										Self-employed workers									
	16 to 65 years					65 years and over					16 to 65 years					65 years and over				
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age (years)	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age (years)				
<b>United States</b>	858 361	9 446	135 536	255 392	298 793	138 275	20 919	46.0	225 768	2 548	35 582	66 629	73 735	38 359	8 915	46.1				
<b>4 YEARS OF HIGH SCHOOL</b>																				
Male, 16 years old and over																				
Professional, technical, and kindred workers	120 717	993	17 490	36 298	44 294	19 115	2 527	46.3	17 000	123	2 146	3 700	5 213	3 858	1 960	49.9				
Accountants	7 636	65	435	1 641	2 794	2 342	359	51.0	2 030	39	39	215	617	771	388	56.9				
Architects	1 060	21	113	263	420	206	37	48.2	493	30	20	118	211	67	—	46.5				
Computer specialists	5 119	85	1 617	2 041	1 161	215	—	39.2	20	—	—	—	—	—	—	—				
Engineers	33 513	93	2 918	9 599	14 359	6 026	518	47.9	950	—	86	156	426	180	102	50.5				
Civil	2 652	240	833	2 110	3 340	1 295	119	49.6	162	—	—	19	82	35	—	—				
Electrical and electronic	7 712	15	883	2 110	3 340	1 295	119	49.6	162	—	—	19	82	35	—	—				
Industrial	5 968	—	229	1 539	3 132	1 067	88	47.7	136	—	21	19	41	41	17	—				
Mechanical	6 542	—	508	2 239	3 132	1 067	36	46.9	136	—	21	19	41	41	17	—				
Other engineers	10 639	78	1 108	3 077	4 220	1 932	224	47.5	385	—	43	99	204	39	—	—				
Lawyers and judges	180	22	96	101	37	62	65	56.1	1 602	18	96	220	307	443	518	58.6				
Judges	787	22	80	101	193	243	148	54.9	1 602	18	96	220	307	443	518	58.6				
Lawyers	273	21	55	129	127	225	17	49.2	66	—	—	21	22	23	—	—				
Mathematical specialists	1 029	21	36	258	432	146	17	49.5	—	—	—	—	—	—	—	—				
Life and physical scientists	505	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
Chemists	1 308	—	148	37	23	336	176	50.7	2 886	—	116	432	617	1 066	605	57.4				
Physicians, dentists, and related practitioners	98	—	—	100	181	226	38	—	572	—	77	158	119	128	90	49.3				
Dentists	479	—	—	132	80	88	53	—	766	—	19	81	183	371	131	58.2				
Pharmacists	585	—	—	272	134	24	—	—	1 123	—	19	172	188	454	290	59.0				
Health technologists and technicians	1 573	—	—	149	523	300	79	47.2	1 52	—	—	66	64	22	—	—				
Physicians, medical and osteopathic	1 774	—	—	180	261	95	59	46.1	—	—	—	—	—	—	—	—				
Social scientists	14 920	182	3 370	4 888	4 706	1 658	116	43.0	833	—	126	356	299	52	—	43.2				
Teachers, college and university	15 828	293	2 395	4 792	5 251	2 727	370	45.8	5 039	54	839	1 541	1 621	792	192	45.5				
Engineering and science technicians	3 771	77	623	1 221	1 346	459	45	44.7	50	20	58	197	163	52	22	44.0				
Writers, artists, and entertainers	1 891	216	245	3 033	4 822	1 743	225	45.9	4 371	34	781	1 284	1 420	682	170	45.6				
Designers	10 166	211	5 860	11 297	13 563	4 656	545	45.5	2 837	21	738	575	906	442	155	45.9				
Editors and reporters	295 770	1 058	28 204	79 853	113 206	62 157	11 292	48.4	74 596	355	9 366	21 105	26 171	14 407	3 192	47.5				
Other writers, artists, and entertainers	14 937	41	1 185	2 595	4 966	5 130	1 020	52.3	24	—	—	24	—	—	—	—				
Other professional, technical, and kindred workers	6 966	44	669	2 082	2 557	1 373	241	47.7	1 733	—	161	436	580	459	97	49.6				
Managers and administrators, except farm	1 206	—	85	227	480	257	44	51.1	237	—	—	67	72	78	20	—				
Bank officers and financial managers	8 272	24	291	1 158	1 442	2 257	400	51.4	—	—	—	—	—	—	—	—				
Buyers, wholesale and retail trade	5 717	103	873	1 767	1 858	945	171	45.6	6 058	47	651	1 941	2 201	1 090	128	46.8				
Health administrators	10 000	61	1 776	3 127	3 506	1 389	141	45.1	6 481	83	83	121	146	107	24	47.5				
Officials and administrators: public administration, n.e.c.	23 496	39	2 295	6 625	10 015	4 065	457	47.8	418	24	19	92	151	95	37	49.9				
Restaurant, catereria, and bar managers	519	—	43	188	103	167	18	47.8	—	—	—	—	—	—	—	—				
Sales managers and department heads, retail trade	443	80	3 464	7 904	12 530	7 310	852	48.5	5 269	—	892	1 330	1 578	1 108	361	47.6				
Sales managers, except retail trade	192 074	666	17 464	54 104	72 805	39 087	7 948	48.3	60 356	284	7 560	17 074	21 443	11 470	2 525	47.5				
School administrators, college	29 551	175	3 607	11 004	10 097	4 041	627	45.0	13 023	37	2 172	4 667	4 386	1 564	2 525	44.2				
School administrators, elementary and secondary	37 416	70	2 541	9 997	15 942	7 581	1 285	48.8	3 428	37	294	866	1 288	1 564	99	49.3				
Other specified managers and administrators	21 805	112	1 175	5 212	7 074	5 710	322	50.3	2 167	31	135	537	928	421	146	49.4				
Managers and administrators, n.e.c.	16 862	60	1 144	4 781	7 027	3 534	376	48.6	1 876	31	348	487	543	434	33	46.3				
Construction	22 791	—	—	5 305	8 907	5 702	322	50.1	5 085	—	2 972	6 444	7 939	4 186	368	49.9				
Durable goods manufacturing	34 690	170	4 384	9 462	12 377	6 676	621	47.7	22 628	196	2 972	6 444	7 939	4 186	368	49.9				
Non-durable goods, including not specified manufacturing	4 656	—	—	493	1 676	937	149	47.6	963	—	97	226	342	245	43	49.5				
Transportation, communications, and other public utilities	5 819	52	975	2 691	2 049	1 012	40	46.3	4 198	59	511	1 318	1 429	739	142	46.5				
Wholesale trade	8 668	43	1 217	2 739	2 679	1 504	486	45.9	7 688	94	1 517	2 787	3 359	773	158	43.0				
Retail trade	15 547	75	1 699	3 631	5 973	3 223	946	49.0	9 789	43	847	2 113	3 809	2 429	548	50.0				
General merchandise stores	9 075	—	962	2 584	2 892	2 062	575	48.4	2 079	—	166	459	3 619	517	318	51.7				
Food stores	8 330	—	971	2 580	3 147	1 507	125	47.0	3 740	—	503	933	1 732	1 058	174	47.6				
Motor vehicles retailing and service stations	3 492	—	248	1 018	1 385	638	203	48.5	3 970	—	151	855	1 058	617	155	50.7				
Other retail trade	8 062	79	937	2 161	2 757	1 636	492	48.1	2 360	—	277	705	596	617	165	48.3				
Finance, insurance, and real estate	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
Business and repair services	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
Personal services	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
All other industries <sup>1</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 13. Years of School Completed by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

[Data based on 5-percent sample, see text]. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

United States	Wage and salary workers										Self-employed workers																		
	16 to 24 years					25 to 34 years					35 to 44 years					45 to 54 years					55 to 64 years					65 years old and over	Median age (years)		
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Median age (years)	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Median age (years)										
<b>4 YEARS OF HIGH SCHOOL—Continued</b>																													
<b>Male, 16 years old and over—Continued</b>																													
<b>Sales workers</b>																													
Advertising agents and salesmen	118	928	810	17	670	34	374	42	353	20	025	3	696	46.6	32	157	121	3	310	7	959	11	964	6	961	1	842	48.9	
Insurance agents, brokers, and underwriters	2	387	—	418	786	5	299	5	861	2	256	454	81	44.9	6	773	20	678	1	849	1	302	2	489	2	489	1	302	48.4
Real estate agents and brokers	7	810	105	2	323	2	092	2	964	1	301	410	47.6	5	994	—	—	351	1	320	1	627	2	247	1	627	449	50.9	
Stock and bond salesmen	4	300	40	641	959	1	226	1	087	1	087	347	49.2	667	—	—	—	37	107	107	195	244	84	54.7	84	244	54.7		
Other specified salesmen	83	970	639	12	331	23	968	30	244	14	404	2	384	46.7	16	544	82	1	516	4	606	421	196	25	40.9	827	48.9		
Salesmen and sales clerks, n.e.c.	22	665	64	2	608	6	069	9	099	3	907	918	47.8	1	456	22	76	1	661	6	392	3	548	6	392	3	548	48.9	
Other salesmen and sales clerks, n.e.c.	61	305	575	9	723	17	899	21	145	10	497	1	466	46.2	15	088	60	1	585	3	831	5	699	3	202	711	48.6		
<b>Clerical and kindred workers</b>																													
Estimators and investigators	39	514	596	5	064	10	616	14	391	7	756	1	091	47.4	3	451	20	404	780	1	091	939	1	091	939	217	49.8		
Expeditors and production controllers	6	197	35	626	2	098	2	273	1	128	37	631	46.5	88	—	—	—	88	98	253	156	36	20	20	20	36	50.1		
Other clerical and kindred workers	31	011	545	4	044	8	025	11	062	6	281	1	054	47.6	2	800	20	316	682	—	682	783	818	—	783	181	49.7		
<b>Craftsmen and kindred workers</b>																													
Construction craftsmen	196	718	3	190	44	285	67	044	60	273	20	417	1	509	42.6	31	981	423	6	913	11	107	9	167	4	056	315	42.8	
Carpenters	52	962	1	286	16	804	19	185	11	922	3	364	401	39.4	14	289	221	3	272	5	462	1	411	1	411	149	41.7		
Foremen, n.e.c.	7	097	300	2	009	2	426	7	81	7	81	497	84	40.1	4	489	82	1	136	1	639	1	278	305	49	41.3			
Mechanics and repairmen	60	291	347	7	312	18	982	23	426	9	618	606	46.5	1	847	16	251	1	136	251	455	555	531	35	48.6				
Metal craftsmen, except mechanics	22	928	524	5	884	8	219	6	282	1	984	41.2	79	41.2	7	460	61	1	912	2	596	2	213	678	41.8				
Other craftsmen and kindred workers	39	883	699	8	804	13	790	12	126	4	076	388	42.6	6	906	116	1	225	2	128	2	070	1	236	131	44.9			
<b>Operatives, except transport</b>																													
Welders and flamecutters	31	891	1	169	8	734	9	763	8	942	3	045	238	41.2	5	524	88	927	1	941	1	813	696	59	44.0				
Other operatives, except transport	5	272	180	1	806	1	395	1	343	410	38	38.9	38	38.9	26	619	989	6	828	8	368	2	635	1	742	1	692	44.1	
<b>Transport equipment operatives</b>																													
Truck drivers	20	550	542	6	080	7	313	5	104	1	511	—	40.0	7	279	263	2	184	2	073	2	093	2	093	587	79	40.8		
Other transport equipment operatives	12	575	290	3	999	4	749	2	758	779	732	—	39.2	4	984	204	1	786	1	395	1	355	2	444	2	444	38.6		
<b>Laborers, except farm</b>																													
Farmers and farm managers	9	326	565	2	704	2	581	2	433	963	80	40.4	80	40.4	2	510	80	559	824	679	343	25	42.5	25	42.5				
Farm laborers and farm foremen	2	914	—	592	878	927	454	63	44.9	44	542	8	038	14	575	14	078	5	721	1	136	1	136	1	136	1	136	44.1	
Service workers, except private household	2	366	193	517	549	707	318	82	43.6	191	—	43	109	39	—	—	—	43	109	39	—	—	—	—	—	—	—	—	
Private household workers	19	645	330	4	174	6	123	6	163	2	514	341	43.7	6	537	81	1	692	2	456	1	427	791	90	41.1				
<b>Female, 16 years old and over</b>																													
Professional, technical, and kindred workers	39	948	3	108	5	188	9	431	11	609	7	776	2	856	46.9	12	927	324	1	266	3	029	4	480	3	109	719	49.1	
Accountants	6	436	367	1	104	1	628	1	801	1	250	286	45.7	1	433	41	167	408	386	317	114	47.6							
Computer specialists	793	—	123	189	205	163	113	49.1	141	—	—	—	—	—	—	—	—	19	89	33	—	—	—	—	—	—	—		
Engineers	351	24	20	32	53	128	91	—	20	—	—	—	—	—	—	—	—	20	—	—	—	—	—	—	—	—	—	—	
Lawyers and judges	69	—	—	—	51	18	—	—	91	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Mathematical specialists	84	—	—	—	41	21	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Life and physical scientists	53	—	—	—	26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Physicians, dentists, and related practitioners	127	22	—	—	40	22	21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Registered nurses, dietitians, and therapists	1	362	91	223	406	314	292	36	44.0	175	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Teachers, college and university	45	19	—	—	26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Writers, artists, and entertainers	1	082	17	261	195	372	180	57	46.8	366	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Designers	160	—	—	—	46	63	24	20	—	46	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Editors and reporters	160	—	—	—	18	86	56	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other writers, artists, and entertainers	680	—	—	—	132	100	37	44.5	320	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other professional, technical, and kindred workers	2	146	174	439	518	546	410	59	43.9	504	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

Table 13. Years of School Completed by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Occupation	Wage and salary workers										Self-employed workers								
	16 to 65 years					65 years and over					Total			16 to 65 years			65 years and over		
	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age (years)	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age (years)					
<b>United States</b>	9 377	1 778	1 677	3 276	2 644	909	51.5	4 810	1 090	1 790	1 270	252	50.1						
<b>4 YEARS OF HIGH SCHOOL—Continued</b>																			
Female, 16 years old and over—Continued																			
Managers and administrators, except farm	100	17	17	17	39	27	52.0	21	21	133	48	48	50.0						
Bank officers and financial managers	1 571	143	165	665	360	227	51.6	3 043	35	1 097	862	115	50.0						
Buyers, wholesale and retail trade	4 922	82	430	1 536	1 406	540	51.6	82	22	284	40	11	50.0						
Health administrators	857	43	106	337	219	94	51.6	84	22	41	21	11	50.0						
Officials and administrators; public administration, n.e.c.	612	17	58	138	185	155	56.8	54	18	54	20	22	50.0						
Restaurant, cafeteria, and bar managers	276	20	97	333	108	17	52.4	150	18	20	90	22	49.9						
Sales managers and department heads, retail trade	493	16	131	334	195	84	53.3	1 387	342	552	348	20	49.9						
Sales managers, except retail trade	1 052	117	150	313	388	19	53.3	60	68	169	169	20	49.9						
School administrators, college	316	53	47	140	57	19	49.5	378	81	277	99	—	48.2						
School administrators, elementary and secondary	455	80	78	155	93	47	49.5	577	112	277	99	—	48.2						
Managers and administrators, n.e.c.	284	—	37	66	83	52	48.0	271	91	45	104	—	48.2						
Monitors and administrators	577	6	167	200	76	72	48.0	271	9	45	104	—	48.2						
Durable goods manufacturing	4 963	159	473	1 704	932	352	48.0	2 272	460	911	612	197	51.4						
Non-durable goods, including not specified manufacturing	40	19	19	21	40	67	49.1	366	76	121	120	49	50.7						
Transportation, communications, and other public utilities	479	36	133	123	100	130	49.6	721	154	295	200	35	50.7						
Wholesale trade	1 491	20	379	516	385	80	45.6	223	62	41	65	31	51.2						
Retail trade	850	20	111	257	103	75	47.6	942	31	168	454	82	51.2						
Finance, insurance, and real estate	2 103	83	203	787	394	15	45.8	75	31	168	75	82	50.4						
Business and repair services	1 443	45	174	143	83	15	45.8	31	168	454	152	82	50.4						
Personal services	1 640	158	387	644	311	60	48.0	887	31	168	152	82	50.4						
All other industries <sup>1</sup>	11 805	1 374	2 687	3 310	2 134	840	46.2	1 556	379	501	508	31	50.2						
Sales workers	111	41	40	12	18	19	47.3	194	19	35	82	—	50.4						
Advertising agents and salesmen	4 142	527	294	1 302	840	222	47.3	1 343	318	466	426	31	50.4						
Insurance agents, brokers, and underwriters	7 552	806	1 666	1 996	1 276	618	45.6	377	77	162	21	41	50.4						
Real estate agents and brokers	1 688	68	481	503	217	169	45.9	358	21	77	21	41	50.4						
Other specified salesmen	1 107	17	119	140	80	75	45.3	358	55	143	21	41	50.4						
Salesmen and sales clerks, n.e.c.	1 678	356	366	363	137	94	46.1	266	41	132	35	—	50.4						
Sales representatives, manufacturing industries	1 658	356	509	294	120	13	37.2	65	41	88	35	—	50.4						
Other salesmen and sales clerks, n.e.c.	217	19	106	67	—	—	—	65	9	41	—	—	—						
Clerical and kindred workers	173	20	52	12	48	20	—	37	37	—	—	—	—						
Estimators and investigators, n.e.c.	50	—	12	—	19	19	—	20	20	—	—	—	—						
Secretaries	19	—	19	—	—	—	—	20	20	—	—	—	—						
Other clerical and kindred workers	3 453	652	711	599	412	182	39.1	1 634	394	490	268	52	44.8						
Craftsmen and kindred workers	89	—	—	43	—	46	—	—	—	—	—	—	—						
Foremen, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—	—						
Other craftsmen and kindred workers	—	—	—	—	—	—	—	—	—	—	—	—	—						
Operatives, except transport	—	—	—	—	—	—	—	—	—	—	—	—	—						
Dressmakers and seamstresses, except factory	—	—	—	—	—	—	—	—	—	—	—	—	—						
Other operatives, except transport	—	—	—	—	—	—	—	—	—	—	—	—	—						
Transport equipment operatives	—	—	—	—	—	—	—	—	—	—	—	—	—						
Laborers, except farm	—	—	—	—	—	—	—	—	—	—	—	—	—						
Farmers and farm managers	—	—	—	—	—	—	—	—	—	—	—	—	—						
Farm laborers and farm foremen	—	—	—	—	—	—	—	—	—	—	—	—	—						
Service workers, except private household	—	—	—	—	—	—	—	—	—	—	—	—	—						
Private household workers	—	—	—	—	—	—	—	—	—	—	—	—	—						

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

**Table 13. Years of School Completed by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued**

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

Occupation	Wage and salary workers										Self-employed workers									
	16 to 65 years					65 years and over					16 to 65 years					65 years and over				
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age (years)	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age (years)				
<b>United States</b>	649 863	6 197	99 289	197 523	220 381	109 630	16 843	46.0	122 561	1 474	18 038	32 027	37 674	25 819	7 529	47.6				
<b>Male, 16 years old and over</b>	158 104	1 158	25 356	50 511	53 425	24 441	3 213	45.4	23 715	180	2 643	4 962	5 837	6 638	3 455	52.0				
Professional, technical, and kindred workers	13 826	36	1 317	3 455	5 487	3 165	366	48.8	4 975	19	332	727	1 497	1 567	633	53.3				
Accountants	1 323	55	2 633	2 538	1 174	92	37.2	1 333	568	22	54	57	22	81	66	47.7				
Architects	6 492	286	5 325	18 039	20 805	9 259	857	46.7	1 769	—	166	575	342	445	241	49.2				
Computer specialists	54 571	60	4 925	1 739	2 028	1 466	341	48.8	364	—	17	148	40	80	79	—				
Engineers	6 129	17	1 433	4 657	4 050	1 378	111	44.4	1 426	—	22	58	22	21	41	—				
Civil	8 110	72	713	2 276	3 430	1 499	170	48.0	1 766	—	22	90	35	42	19	—				
Electrical and electronic	8 921	74	813	2 807	3 504	1 723	47.2	1 866	901	86	279	208	226	102	102	49.1				
Industrial	19 765	113	1 871	6 560	7 793	3 193	235	46.7	2 712	39	39	161	309	941	1 262	64.0				
Mechanical	1 508	—	62	182	374	450	58.0	—	—	—	—	—	—	—	—	—				
Other engineers	356	—	39	39	79	79	159	—	—	—	—	—	—	—	—	—				
Lawyers	1 152	—	62	143	295	371	281	57.0	2 712	—	39	161	309	941	1 262	64.0				
Life and physical scientists	351	39	141	84	103	100	18	46.4	222	—	40	75	40	67	21	—				
Mathematical specialists	2 123	—	64	785	693	447	18	46.4	118	—	24	31	40	23	—	—				
Chemists	1 032	—	64	394	401	155	18	46.4	—	—	—	—	—	—	—	—				
Physicians, dentists, and related practitioners	1 600	18	61	84	279	772	386	59.6	3 376	31	75	340	561	1 618	751	59.2				
Dentists	64	—	—	—	—	—	46	—	484	—	36	59	43	149	177	60.6				
Pharmacists	1 266	—	42	38	242	693	251	59.5	1 284	—	—	63	251	794	176	59.1				
Physicians, medical and osteopathic	103	—	—	24	37	19	23	—	586	41	25	94	89	145	227	60.4				
Health technologists and technicians	953	65	253	313	216	106	40.1	318	31	41	25	43	125	62	22	—				
Social scientists	2 473	—	170	877	954	435	37	47.0	213	—	—	30	140	19	24	—				
Teachers, college and university	660	—	150	135	167	188	20	47.7	969	—	—	—	—	—	—	—				
Teachers, college and university	10 842	119	2 447	4 086	3 042	1 066	82	42.0	4 936	65	694	1 693	1 236	1 065	183	42.7				
Engineering and science technicians	18 096	160	3 997	5 858	5 010	2 804	359	43.5	4 936	—	—	210	122	196	19	48.7				
Writers, artists, and entertainers	4 338	—	1 095	1 435	1 272	493	41	42.5	365	—	61	45	124	135	164	44.3				
Designers	3 100	—	405	917	911	690	177	47.5	3 987	65	596	1 438	990	734	164	44.3				
Editors and reporters	3 100	—	405	917	911	690	177	47.5	3 987	65	596	1 438	990	734	164	44.3				
Other writers, artists, and entertainers	10 658	160	2 403	3 506	2 827	1 621	141	42.9	3 484	24	962	705	910	667	216	45.6				
Other professional, technical, and kindred workers	43 286	380	8 717	13 655	14 571	5 335	628	44.2	42 987	279	5 505	11 977	14 772	8 687	1 767	47.5				
Managers and administrators, except farm	265 578	1 041	30 621	76 858	96 069	52 141	8 848	47.5	61	—	—	—	61	—	—	—				
Bank officers and financial managers	16 307	69	1 455	4 522	5 344	3 808	1 109	48.9	918	—	141	226	300	251	—	—				
Buyers, wholesale and retail trade	5 674	52	1 113	1 659	1 760	948	142	45.1	1 916	—	—	66	67	63	—	—				
Health administrators	2 125	20	160	436	893	533	83	50.0	—	—	—	—	—	—	—	—				
Officials and administrators	9 429	—	442	1 803	4 344	2 368	472	50.7	—	—	—	—	—	—	—	—				
Office and administrative workers	4 351	20	1 001	1 295	1 517	396	122	43.9	2 948	41	555	936	745	656	15	44.4				
Restaurant, cafeteria, and bar managers	7 936	21	1 643	2 712	2 490	1 014	56	43.5	3 048	—	—	61	166	42	—	—				
Sales managers and department heads, retail trade	29 621	53	3 491	9 502	11 012	5 287	276	46.6	3 484	—	41	98	126	64	19	—				
Sales managers, except retail trade	455	—	17	138	149	111	40	49.9	—	—	—	—	23	14	—	—				
Wholesale trade	363	20	37	37	209	74	23	—	57	—	—	—	—	17	35	—				
Retail trade	26 367	116	3 309	6 609	9 481	6 054	798	48.3	4 619	20	498	1 155	1 731	993	222	48.7				
Managers and administrators, n.e.c.	162 950	670	17 990	48 145	58 870	31 548	5 727	47.5	33 539	218	4 270	9 435	11 553	6 587	1 476	47.5				
Construction	16 740	71	2 448	5 577	5 630	2 611	403	45.5	6 034	—	884	2 106	2 066	832	146	45.1				
Durable goods manufacturing	35 717	87	3 364	10 915	13 852	6 520	979	47.5	1 756	—	194	468	654	355	85	48.3				
Nondurable goods, including not specified manufacturing	21 040	114	1 801	5 649	7 936	4 421	899	48.7	1 860	21	249	576	637	279	98	46.3				
Transportation, communications, and other public utilities	12 635	47	1 202	3 323	5 254	2 627	182	48.3	917	17	181	175	315	207	22	47.7				
Wholesale trade	19 908	48	1 854	4 976	7 416	4 611	1 003	49.1	3 514	—	222	941	1 390	844	117	49.3				
Retail trade	25 277	123	3 401	8 889	8 400	4 311	1 003	49.1	11 559	86	1 590	3 006	3 956	2 454	467	47.8				
Food stores	3 625	13	578	1 218	1 218	545	55	45.0	586	—	16	112	195	216	47	53.5				
General merchandise stores	2 878	—	524	1 086	698	505	63	43.4	—	—	—	—	—	—	—	—				
Motor vehicles retailing and service stations	6 436	51	693	2 445	3 367	708	172	45.1	1 724	25	321	112	579	340	44	46.7				
Other retail trade	12 338	59	1 606	3 404	4 117	2 553	599	47.7	2 593	41	727	1 505	2 444	1 575	301	43.0				
Finance, insurance, and real estate	11 703	3	1 178	3 261	3 743	2 443	725	48.6	2 303	19	194	654	682	490	238	49.2				
Business and repair services	8 432	83	1 209	2 879	2 831	1 228	202	45.2	2 085	42	342	754	682	371	85	43.7				
Personal services	2 830	28	370	958	1 912	624	79	45.6	1 624	19	180	274	807	271	73	49.2				
All other industries <sup>1</sup>	8 668	26	1 163	2 434	2 886	1 793	366	47.5	1 887	14	234	480	556	458	145	48.9				

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 13. Years of School Completed by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970 - Continued

Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.

Occupation	Wage and salary workers										Self-employed workers												
	16 to 65 years					65 years and over					16 to 65 years					65 years and over							
	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age (years)	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age (years)	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Median age (years)	
<b>United States</b>	111 115	20 561	34 320	35 458	16 729	2 878	44.9	26 875	3 615	7 154	8 782	5 549	1 601	47.8	26 875	174	3 615	7 154	8 782	5 549	1 601	47.8	
<b>Male, 16 years old and over - Continued</b>																							
Sales workers.....	3 253	37 627	1 001	1 189	357	42	44.6	7 137	77	2 181	151	61	28	47.8	7 137	42	77	2 181	151	61	28	47.8	
Advertising agents and salesmen.....	16 744	3 002	5 386	5 412	2 200	546	44.6	5 937	2 311	2 399	2 141	1 402	489	50.0	5 937	22	2 311	2 399	2 141	1 402	489	50.0	
Insurance agents, brokers, and underwriters.....	8 217	1 49	2 311	2 399	1 671	201	45.7	8 91	1 919	1 489	1 327	1 182	156	50.5	8 91	22	1 919	1 489	1 327	1 182	156	50.5	
Real estate agents and brokers.....	6 684	37	1 919	1 489	1 327	439	44.7	854	1 100	854	171	137	35	40.8	854	110	1 100	854	171	137	35	40.8	
Stock and bond salesmen.....	3 193	62	901	786	1 100	63	43.1	1 168	22 917	10 893	1 567	2 298	44	49.7	1 168	25	10 893	1 567	2 298	44	49.7		
Other specified salesmen.....	73 024	686	13 092	23 869	10 893	1 567	44.9	1 455	8 255	4 070	688	45.4	44	49.7	1 455	85	8 255	4 070	688	45.4	44	49.7	
Salesmen and sales clerks, n.e.c.....	25 309	80	7 808	8 255	4 070	688	45.4	10 213	15 109	6 823	879	44.6	449	46.3	10 213	85	15 109	6 823	879	44.6	449	46.3	
Sales representatives, manufacturing industries.....	47 715	606	15 109	15 614	6 823	879	44.6	3 186	8 046	10 030	814	46.9	184	49.4	3 186	—	8 046	10 030	814	46.9	184	49.4	
Other salesmen and sales clerks, n.e.c.....	29 033	531	8 046	10 030	5 603	814	46.9	3 186	1 651	1 766	876	45.6	14	48.7	3 186	—	1 651	1 766	876	45.6	14	48.7	
Clerical and kindred workers.....	5 440	—	966	1 766	876	181	45.6	5 603	—	—	—	—	—	—	5 603	—	—	—	—	—	—	—	
Estimators and investigators.....	1 530	—	187	600	277	28	47.3	2 580	5 957	7 664	605	47.2	170	49.4	2 580	—	5 957	7 664	605	47.2	170	49.4	
Expeditors and production controllers.....	22 063	531	2 856	7 664	4 450	605	47.2	8 264	—	—	—	—	—	—	8 264	91	—	—	—	—	—	—	
Other clerical and kindred workers.....	59 021	1 000	12 934	17 706	7 398	621	43.0	3 423	—	—	—	—	—	—	3 423	—	—	—	—	—	—	—	
Craftsmen and kindred workers.....	11 276	291	3 936	2 327	838	37	38.7	3 046	—	—	—	—	—	—	3 046	—	—	—	—	—	—	—	
Construction craftsmen.....	1 420	56	483	312	135	—	38.9	667	—	—	—	—	—	—	667	—	—	—	—	—	—	—	
Carpenters.....	25 736	151	3 112	7 893	4 685	259	46.8	1 576	—	—	—	—	—	—	1 576	22	—	—	—	—	—	—	
Foremen, n.e.c.....	7 052	90	2 189	2 646	1 600	685	42.7	2 430	—	—	—	—	—	—	2 430	69	—	—	—	—	—	—	
Mechanics and repairmen.....	4 659	255	1 464	1 108	299	58	39.1	2 168	—	—	—	—	—	—	2 168	—	—	—	—	—	—	—	
Metal craftsmen, except mechanics.....	10 278	213	2 233	3 015	1 121	195	42.7	1 783	—	—	—	—	—	—	1 783	—	—	—	—	—	—	—	
Other craftsmen and kindred workers.....	7 971	427	1 832	2 293	934	100	42.2	1 352	—	—	—	—	—	—	1 352	—	—	—	—	—	—	—	
Operatives, except transport.....	912	84	271	197	64	17	38.6	341	—	—	—	—	—	—	341	—	—	—	—	—	—	—	
Welders and flamecutters.....	7 059	343	1 561	2 106	870	83	42.7	2 071	—	—	—	—	—	—	2 071	—	—	—	—	—	—	—	
Other operatives, except transport.....	4 343	195	979	985	316	63	40.5	851	—	—	—	—	—	—	851	—	—	—	—	—	—	—	
Transport equipment operatives.....	2 419	96	519	425	176	43	40.1	301	—	—	—	—	—	—	301	—	—	—	—	—	—	—	
Truck drivers.....	1 924	99	460	560	140	20	41.2	740	—	—	—	—	—	—	740	—	—	—	—	—	—	—	
Other transport equipment operatives.....	2 837	281	698	782	357	37	41.4	11 571	—	—	—	—	—	—	11 571	—	—	—	—	—	—	—	
Laborers, except farm.....	1 266	19	201	399	71	82	45.3	2 071	—	—	—	—	—	—	2 071	—	—	—	—	—	—	—	
Farmers and farm managers.....	968	—	271	200	94	86	45.4	3 627	—	—	—	—	—	—	3 627	—	—	—	—	—	—	—	
Farm laborers and farm foremen.....	9 627	376	1 827	2 955	1 546	101	43.8	2 071	—	—	—	—	—	—	2 071	—	—	—	—	—	—	—	
Service workers, except private household.....	—	—	—	—	—	—	—	17	—	—	—	—	—	—	17	—	—	—	—	—	—	—	
Private household workers.....	23 188	1 332	3 581	5 054	4 796	1 461	47.3	5 959	—	—	—	—	—	—	5 959	—	—	—	—	—	—	—	
Female, 16 years old and over.....	7 245	295	1 232	2 267	1 493	523	47.9	1 301	—	—	—	—	—	—	1 301	—	—	—	—	—	—	—	
Professional, technical, and kindred workers.....	602	15	65	134	86	42	48.3	99	—	—	—	—	—	—	99	—	—	—	—	—	—	—	
Accountants.....	256	20	41	66	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Computer specialists.....	415	20	20	102	110	14	49.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Engineers.....	104	15	—	18	89	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Lawyers and judges.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Mathematical specialists.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Life and physical scientists.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Physicians, dentists, and related practitioners.....	1 203	18	156	256	431	318	49.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Registered nurses, dietitians, and therapists.....	46	—	46	46	402	221	46.0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Teachers, college and university.....	398	—	100	158	83	57	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Writers, artists, and entertainers.....	337	—	15	99	67	48	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Designers.....	747	21	159	145	279	56	46.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Editors and reporters.....	3 039	206	676	429	851	266	47.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other writers, artists, and entertainers.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other professional, technical, and kindred workers.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

Table 13. Years of School Completed by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.)

	Wage and salary workers										Self-employed workers																			
	16 to 24 years					25 to 34 years					35 to 44 years					45 to 54 years					55 to 64 years					65 years old and over				
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Median age (years)	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Median age (years)														
<b>United States</b>	6 691	103	729	1 609	2 074	1 648	528	49.4	2 201	63	197	413	626	523	379	51.8														
<b>1 THROUGH 3 YEARS OF COLLEGE—Continued</b>																														
Female, 16 years old and over—Continued																														
Managers and administrators, except farm	420	16	123	173	112	90	18	49.1	71	—	—	19	34	18	—	—														
Bank officers and financial managers	384	—	81	130	112	44	17	—	54	—	—	20	34	—	—	—														
Buyers, wholesale and retail trade	224	—	—	73	68	64	19	—	—	—	—	—	—	—	—	—														
Health administrators	391	—	—	76	146	169	—	—	—	—	—	—	—	—	—	—														
Officials and administrators, public administration, n.e.c.	212	—	39	86	52	35	—	—	179	21	12	53	93	—	—	—														
Restaurant, cafeteria, and bar managers	178	12	16	36	54	41	19	—	17	—	—	—	—	—	—	—														
Sales managers and department heads, retail trade	303	—	62	36	169	36	—	—	40	—	20	—	—	—	—	—														
Sales managers, except retail trade	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—														
School administrators, college	44	—	—	—	—	25	19	—	53	—	—	—	—	—	—	—														
School administrators, elementary and secondary	1 044	—	64	274	380	248	58	49.3	171	10	—	32	62	21	—	—														
Other specified managers and administrators	3 469	91	431	775	920	874	378	49.8	1 816	32	165	269	437	377	336	52.8														
Managers and administrators, n.e.c.	328	—	95	19	104	55	—	—	56	—	—	—	21	—	—	—														
Durable goods manufacturing	391	—	46	41	90	152	62	—	—	—	—	—	21	—	—	—														
Nondurable goods, including not specified manufacturing	396	—	36	167	82	63	48	—	—	—	—	—	20	15	—	—														
Transportation, communications, and other public utilities	401	—	36	139	79	126	21	48.2	77	23	18	—	—	—	—	—														
Wholesale trade	623	69	82	75	196	160	41	49.4	803	—	127	15	271	246	100	53.0														
Retail trade	374	—	33	40	108	116	77	—	81	—	—	—	—	—	—	—														
Finance, insurance, and real estate	267	—	20	53	57	125	12	—	194	9	20	25	84	16	40	—														
Business and repair services	128	—	21	70	19	18	—	—	159	—	—	44	76	19	17	—														
Personal services	561	22	62	171	185	59	62	46.4	204	—	—	81	40	—	83	—														
All other industries <sup>1</sup>	2 847	129	392	707	945	459	215	47.1	1 033	—	154	181	320	325	53	50.7														
<b>Sales workers</b>																														
Advertising agents and salesmen	209	17	19	20	54	28	21	—	162	—	20	8	63	57	14	—														
Insurance agents, brokers, and underwriters	1 061	—	137	258	304	298	64	49.5	548	—	96	123	175	115	39	48.1														
Real estate agents and brokers	250	—	61	40	95	37	—	—	39	—	20	—	—	—	—	—														
Other specified salesmen	1 267	112	175	279	492	96	113	46.4	284	—	18	50	82	134	—	—														
Salesmen and sales clerks, n.e.c.	220	18	37	44	81	—	40	—	20	—	—	—	—	20	—	—														
Sales representatives, manufacturing industries	1 047	94	138	235	411	96	73	46.4	264	—	18	50	82	114	—	—														
Other salesmen and sales clerks, n.e.c.	4 811	551	938	929	1 322	894	177	44.9	581	—	20	164	233	127	37	49.6														
<b>Clerical and kindred workers</b>																														
Estimators and investigators, n.e.c.	1 115	180	317	424	451	415	54	45.0	69	—	—	14	14	23	—	—														
Secretaries	1 841	371	621	429	871	440	123	45.1	475	—	20	130	219	86	20	49.0														
Other clerical and kindred workers	192	38	72	52	144	78	18	47.7	194	15	38	36	38	67	—	—														
Foremen, n.e.c.	210	38	17	52	54	31	18	—	194	15	38	36	38	67	—	—														
Other craftsmen and kindred workers	374	43	28	95	96	112	—	—	31	—	—	16	—	15	—	—														
<b>Craftsmen and kindred workers</b>																														
Operatives, except transport	38	43	28	76	77	112	—	—	31	—	—	16	—	15	—	—														
Dressmakers and seamstresses, except factory	336	43	28	76	77	112	—	—	31	—	—	16	—	15	—	—														
Other operatives, except transport	20	—	—	—	—	—	—	—	37	—	—	—	—	—	—	—														
Transport equipment operatives	40	—	20	20	—	—	—	—	33	17	—	16	—	—	—	—														
Laborers, except farm	44	—	20	20	—	—	—	—	181	—	—	48	73	28	17	—														
Farmers and farm managers	—	—	—	—	24	—	—	—	—	—	—	—	—	—	—	—														
Farm laborers and farm foremen	590	127	103	187	92	81	—	38.5	367	27	148	—	81	93	18	—														
Service workers, except private household	124	46	47	—	—	—	—	—	—	—	—	—	—	—	—	—														
Private household workers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—														

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 13. Years of School Completed by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

United States	Wage and salary workers										Self-employed workers										Median age (years)								
	Total		16 to 24 years		25 to 34 years		35 to 44 years		45 to 54 years		55 to 64 years		65 years old and over		Total		16 to 24 years		25 to 34 years			35 to 44 years		45 to 54 years		55 to 64 years		65 years old and over	
	16 to 24 years	25 to 34 years	16 to 24 years	25 to 34 years	16 to 24 years	25 to 34 years	16 to 24 years	25 to 34 years	16 to 24 years	25 to 34 years	16 to 24 years	25 to 34 years	16 to 24 years	25 to 34 years	16 to 24 years	25 to 34 years	16 to 24 years	25 to 34 years	16 to 24 years	25 to 34 years		16 to 24 years	25 to 34 years	16 to 24 years	25 to 34 years	16 to 24 years	25 to 34 years	16 to 24 years	25 to 34 years
Male, 16 years old and over	1 833 381	4 207 307 709	695 141	550 919	239 600	35 805	43.7	443 555	702	51 592	148 005	132 248	81 740	29 268	46.6														
Professional, technical, and kindred workers	81 424	15 645	30 026	20 787	11 448	3 306	43.3	200 829	142	21 511	66 157	62 291	36 720	14 008	47.0														
Dentists	6 776	2 272	1 510	7 999	914	259	43.2	54 598	83	9 509	17 968	16 287	7 608	3 143	44.9														
Pharmacists	15 812	4 996	5 975	3 351	1 239	122	39.7	7 492	38	1 088	2 750	2 138	1 004	474	44.5														
Physicians, medical and osteopathic	54 497	43 846	20 068	14 259	8 846	2 832	44.3	117 532	21	7 461	38 177	36 301	25 654	9 918	48.6														
Health technologists and technicians	2 713	30 575	11 194	6 115	258	41	41.3	765	82	62	187	36 410	106	178	46.8														
Social scientists	28 004	6 134	11 421	7 313	2 673	360	41.8	2 658	—	—	—	1 001	334	—	—														
Teachers, college and university	96 828	35 478	30 403	15 346	3 380	45.2	772	—	—	—	—	235	—	86	46.9														
Engineering and science technicians	11 684	13 435	3 631	8 839	1 703	63	44.3	7 671	56	1 616	2 664	1 840	1 067	428	43.1														
Engineers	42 938	16 483	12 665	5 447	815	15	43.5	1 026	19	1 444	402	303	303	36	43.7														
Writers, artists, and entertainers	6 905	2 896	1 656	1 602	716	35	41.2	726	37	1 320	189	126	152	109	46.9														
Designers	13 859	24	2 142	4 473	2 060	432	45.1	5 919	37	1 320	2 073	1 411	793	283	42.7														
Editors and reporters	22 174	159	3 547	8 559	6 590	348	43.3	8 821	22	1 508	2 715	2 248	1 773	555	45.7														
Other writers, artists, and entertainers	164 645	510	29 290	49 256	21 885	2 150	43.5	37 931	157	4 383	11 401	12 741	7 333	1 916	47.4														
Other professional, technical, and kindred workers	615 674	77 916	230 422	200 045	92 807	13 542	44.9	15	—	—	—	—	—	—	—														
Managers and administrators, except farm	47 420	7 390	17 670	13 940	7 102	1 257	44.2	837	—	—	—	—	—	—	—														
Bank officers and financial managers	7 854	1 743	3 369	1 845	835	62	41.5	314	—	—	—	—	—	—	—														
Buyers, wholesale and retail trade	11 258	1 134	4 127	3 576	1 979	423	46.0	1 679	—	—	—	—	—	—	—														
Health administrators	32 321	32	2 530	9 537	12 041	7 079	48.4	—	—	—	—	—	—	—	—														
Officials and administrators; public administration, n.e.c.	4 289	1 233	1 497	1 173	351	35	41.1	—	—	—	—	—	—	—	—														
Restaurant, cafeteria, and bar managers	8 535	1 729	3 698	2 314	701	73	41.8	—	—	—	—	—	—	—	—														
Sales managers and department heads, retail trade	55 659	34 349	24 349	16 916	5 242	381	42.8	805	—	—	—	—	—	—	—														
Sales managers, except retail trade	12 180	101	4 180	4 492	2 472	319	47.7	—	—	—	—	—	—	—	—														
School administrators, college	41 977	167	15 949	14 622	8 065	655	46.6	112	—	—	—	—	—	—	—														
School administrators, elementary and secondary	42 373	467	15 012	13 726	6 675	1 023	45.2	3 022	57	413	822	994	560	176	47.2														
Other specified managers and administrators	351 808	44 394	131 034	115 400	51 913	8 605	45.0	30 881	100	3 265	9 281	10 577	5 997	1 661	47.6														
Managers and administrators, n.e.c.	21 302	3 078	7 868	6 975	2 812	549	44.6	4 016	23	1 592	1 244	1 369	587	21	46.1														
Construction	89 031	9 929	34 828	31 078	11 867	1 310	44.9	1 781	—	—	—	—	—	—	—														
Durable goods manufacturing	61 335	67 002	21 698	21 593	9 505	1 470	45.9	761	—	—	—	—	—	—	—														
Non-durable goods, including not specified manufacturing	23 767	21 230	8 555	9 778	4 135	438	45.8	3 195	20	1 174	1 042	1 029	721	209	48.5														
Transportation, communications, and other public utilities	31 313	37 308	11 300	9 671	1 228	128	46.0	8 542	17	1 004	2 481	2 750	1 903	417	47.8														
Wholesale trade	30 408	86	4 805	8 918	4 308	803	44.0	8 348	—	—	—	—	—	—	—														
Retail trade	6 346	41	1 064	1 902	751	147	43.5	688	—	—	—	—	—	—	—														
General merchandise stores	2 782	651	1 004	604	447	76	42.4	970	—	—	—	—	—	—	—														
Food stores	6 213	858	2 581	2 050	652	37	43.6	1 694	—	—	—	—	—	—	—														
Motor vehicles retailing and service stations	15 067	2 232	5 462	4 362	2 458	543	44.7	5 190	17	483	1 305	1 689	1 415	281	49.7														
Other retail trade	30 244	86	4 113	11 606	8 630	4 625	44.4	4 120	21	240	1 409	1 409	715	270	47.0														
Finance, insurance, and real estate	22 633	41	4 782	9 423	6 027	1 884	41.9	2 493	19	210	827	874	372	91	48.1														
Business and repair services	3 708	19	587	1 187	1 443	149	45.5	988	—	—	—	—	—	—	—														
Personal services	38 067	4 150	13 081	13 387	6 242	1 141	46.3	2 770	—	—	—	—	—	—	—														

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 13. Years of School Completed by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

United States	Wage and salary workers										Self-employed workers									
	Male, 16 years old and over—Continued					Female, 16 years old and over—Continued					Male, 16 years old and over—Continued					Female, 16 years old and over—Continued				
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Median age (years)	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Median age (years)				
<b>United States</b>	162 145	692	38 294	62 669	41 884	15 514	3 092	41.7	30 565	40	3 308	10 655	9 359	5 854	1 349	46.4				
Advertising agents and salesmen	7 843	45	2 140	3 237	1 771	608	42	40.4	270	21	1 026	114	114	42	—	—				
Insurance agents, brokers, and underwriters	27 310	85	4 689	11 249	7 646	2 752	889	42.9	9 607	1 580	2 850	2 850	1 580	365	45.0					
Real estate agents and brokers	10 446	22 237	2 364	3 649	2 684	1 313	436	42.8	7 158	482	2 409	2 335	1 463	322	47.3					
Stock and bond salesmen	22 237	183	7 605	7 952	4 013	1 869	615	39.2	2 956	19	442	1 132	603	278	44.0					
Other specified salesmen	5 505	22	1 178	2 014	1 661	855	75	42.7	957	—	120	268	275	55	48.3					
Salesmen and sales clerks, n.e.c.	88 804	357	20 318	34 568	24 109	8 417	1 035	41.9	9 617	—	1 091	2 967	3 182	2 048	329	47.4				
Sales representatives, manufacturing industries	40 071	127	8 552	16 182	10 877	3 905	428	42.0	1 615	—	1 668	501	545	367	34	47.5				
Other salesmen and sales clerks, n.e.c.	48 733	230	11 766	18 386	13 232	4 512	607	41.7	8 002	—	923	2 466	2 637	1 681	295	47.3				
<b>Clerical and kindred workers</b>	45 883	299	6 890	15 532	13 823	8 267	1 072	45.2	2 828	—	184	951	912	584	197	48.1				
Estimators and investigators	7 467	68	1 210	2 627	2 036	1 311	215	44.3	391	—	19	209	89	21	53	—				
Expeditors and production controllers	2 635	—	599	888	914	23	21	43.1	—	—	—	—	23	—	—	—				
Other clerical and kindred workers	35 781	231	5 081	12 017	10 873	6 743	836	45.5	2 414	—	1 65	742	800	563	144	48.8				
<b>Craftsman and kindred workers</b>	43 410	208	6 812	17 084	13 302	5 701	303	43.6	3 073	19	398	1 135	896	562	63	44.9				
Construction craftsmen	2 321	75	448	914	600	195	89	42.0	966	—	80	430	206	241	19	44.6				
Carpenters	409	28	42	222	96	21	—	41.1	304	—	59	124	35	67	19	—				
Foremen, n.e.c.	30 932	58	4 610	12 475	9 417	4 257	135	43.7	536	—	102	174	177	39	44	—				
Mechanics and repairmen	2 212	32	387	723	864	165	41	44.5	549	19	—	195	186	149	—	48.3				
Metal craftsmen, except mechanics	629	—	112	168	164	147	38	47.1	—	—	—	—	—	—	—	—				
Other craftsmen and kindred workers	7 296	43	1 255	2 804	2 257	937	—	43.4	1 022	—	216	346	327	133	—	43.5				
<b>Operatives, except transport</b>	5 018	36	829	1 838	1 410	762	143	43.9	1 158	—	169	405	283	253	48	45.2				
Welders and fittercutters	84	—	22	19	43	—	—	—	20	—	—	—	20	—	—	—				
Other operatives, except transport	4 934	36	807	1 819	1 367	762	143	43.9	1 138	—	169	405	283	233	48	44.9				
<b>Transport equipment operatives</b>	1 104	21	232	414	332	105	—	42.2	393	—	95	169	62	67	—	—				
Truck drivers	786	21	232	285	185	63	—	39.9	201	—	59	75	40	27	—	—				
Other transport equipment operatives	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
<b>Laborers, except farm</b>	1 269	38	258	395	320	216	42	43.6	604	—	142	206	84	127	45	42.8				
Farmers and farm managers	1 961	26	444	691	438	328	34	42.4	7 086	122	1 658	1 879	1 678	1 163	586	44.4				
Farm laborers and farm foremen	868	—	142	284	187	218	37	45.4	—	—	—	—	—	—	—	—				
Service workers, except private household	9 620	45	1 534	3 262	3 721	904	154	44.9	678	—	66	236	220	141	15	46.7				
Private household workers	44	—	23	—	21	—	—	—	23	—	—	—	—	23	—	—				
<b>Female, 16 years old and over</b>	73 079	1 133	9 434	16 984	23 553	18 016	3 959	48.8	11 269	119	1 870	2 840	2 906	2 442	1 092	47.8				
Professional, technical, and kindred workers	47 027	673	6 874	11 344	14 761	10 948	2 427	48.1	8 513	119	1 550	2 107	2 147	1 676	914	47.2				
Accountants	1 014	—	271	133	314	240	56	48.3	380	—	120	20	132	35	73	—				
Computer specialists	1 411	33	696	372	310	307	84	43.7	—	—	—	—	—	—	—	—				
Engineers	2 224	70	425	713	625	307	84	43.7	—	—	—	—	—	—	—	—				
Lawyers and judges	1 554	22	238	405	415	323	151	47.7	1 228	18	272	205	323	217	193	48.7				
Mathematical specialists	—	—	79	99	213	161	19	50.0	—	—	—	—	—	—	—	—				
Life and physical scientists	1 407	—	158	432	586	202	29	46.9	—	—	—	—	—	—	—	—				
Physicians, dentists, and related practitioners	4 793	74	957	1 490	1 386	714	172	44.2	4 582	51	675	1 390	1 100	994	372	46.6				
Registered nurses, dietitians, and therapists	2 347	42	214	635	888	499	69	48.2	209	—	45	61	67	36	—	—				
Teachers, college and university	6 797	18	498	1 353	2 647	1 862	419	50.8	—	—	—	—	—	—	—	—				
Writers, artists, and entertainers	3 115	44	611	1 060	591	608	201	43.5	819	23	234	231	188	60	83	41.6				
Designers	368	44	45	194	20	65	—	—	151	—	44	65	21	21	19	—				
Editors and reporters	1 328	—	293	350	370	185	130	45.6	—	—	—	—	—	—	—	—				
Other writers, artists, and entertainers	1 419	—	273	516	201	358	71	43.5	532	23	190	107	128	41	43	40.0				
Other professional, technical, and kindred workers	21 794	370	2 727	4 652	6 786	6 032	1 227	49.6	1 744	—	183	200	273	314	174	51.9				



Table 13. Years of School Completed by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation, Age, and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.)

Occupation	Wage and salary workers										Self-employed workers						
	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Median age (years)	Total	16 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years old and over	Median age (years)	
		years	years	years	years	years	years	(years)		years	years	years	years	years	years	(years)	
<b>United States</b>	18 854	183	1 571	3 910	6 745	5 326	1 179	50.7	1 267	—	108	344	394	356	65	49.6	
Female, 16 years old and over—Continued																	
Managers and administrators, except farm	589	19	101	173	184	94	37	46.1	—	—	—	—	—	—	—	—	
Bank officers and financial managers	592	—	114	140	83	215	21	47.8	65	—	—	17	—	48	—	—	
Buyers, wholesale and retail trade	1 773	—	87	348	751	482	105	51.0	26	—	26	—	—	—	—	—	
Health administrators	210	—	128	254	450	371	65	50.6	—	—	—	—	—	—	—	—	
Officials and administrators, public administration, n.e.c.	197	—	13	37	74	86	18	—	107	—	—	24	47	36	—	—	
Restaurant, cafeteria, and bar managers	309	—	52	67	60	60	18	—	—	—	—	17	—	—	—	—	
Sales managers and department heads, retail trade	882	—	40	35	84	113	22	—	25	—	25	—	—	—	—	—	
Sales managers, except retail trade	6 172	38	56	181	429	2 667	66	50.1	76	—	—	34	42	42	—	—	
School administrators, college	945	14	193	134	275	186	63	46.9	226	—	44	40	24	92	26	—	
School administrators, elementary and secondary	5 917	112	672	1 327	1 906	1 346	554	49.4	725	—	64	212	272	138	39	48.2	
Other specified managers and administrators	684	15	54	172	269	120	54	48.8	65	—	—	37	15	13	—	—	
Managers and administrators, n.e.c.	440	19	39	51	70	41	—	—	20	—	—	20	—	—	—	—	
Durable goods manufacturing	586	—	74	109	146	183	21	53.9	145	—	—	21	68	40	16	—	
Nondurable goods, including not specified manufacturing	306	—	44	57	124	41	—	—	81	—	—	40	41	—	—	—	
Transportation, communications, and other public utilities	440	—	149	172	294	31	44	45.8	125	—	17	54	54	—	—	—	
Wholesale trade	690	—	24	—	18	59	24	—	190	—	47	80	80	23	—	—	
Retail trade	1 975	45	104	525	648	480	173	49.8	—	—	—	—	—	—	—	—	
Finance, insurance, and real estate	2 772	53	559	744	916	370	130	45.3	780	—	110	209	142	226	93	50.0	
Business and repair services	1 099	—	60	49	54	17	—	—	26	—	—	26	26	19	—	—	
Personal services	277	—	90	98	256	141	18	—	64	—	—	82	82	57	—	—	
All other industries <sup>1</sup>	599	—	21	162	180	36	35	43.2	422	—	45	111	82	127	17	—	
Sales workers	589	17	78	243	180	176	58	46.4	—	—	—	38	38	73	—	—	
Advertising agents and salesmen	1 198	36	310	192	426	176	34	—	268	—	65	75	38	73	—	—	
Insurance agents, brokers, and underwriters	381	—	149	38	127	33	—	—	43	—	25	18	38	17	—	—	
Real estate agents and brokers	817	36	161	154	299	143	24	46.9	225	—	40	57	38	73	—	—	
Other specified salesmen	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Salesmen and sales clerks, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Other salesmen and sales clerks, n.e.c.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Clerical and kindred workers	3 206	101	357	740	780	1 073	155	50.2	374	—	20	106	131	97	20	—	
Estimators and investigators, n.e.c.	402	—	44	17	45	31	26	—	15	—	—	15	15	—	—	—	
Secretaries	913	84	49	174	229	342	35	51.5	38	—	—	24	14	14	—	—	
Other clerical and kindred workers	2 130	17	264	549	506	700	94	49.6	321	—	20	82	116	83	20	—	
Craftsmen and kindred workers	609	31	54	146	180	130	68	49.1	177	—	34	55	39	49	—	—	
Foremen, n.e.c.	402	31	54	124	118	101	59	51.5	52	—	34	18	39	18	—	—	
Other craftsmen and kindred workers	207	—	—	22	62	29	9	—	125	—	—	55	21	49	—	—	
Operatives, except transport	97	20	—	10	45	22	—	—	—	—	—	—	—	—	—	—	
Dressmakers and seamstresses, except factory	97	20	—	10	45	22	—	—	—	—	—	—	—	—	—	—	
Other operatives, except transport	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Transport equipment operatives	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Laborers, except farm	23	—	23	—	—	—	—	—	—	—	—	—	—	—	—	—	
Farmers and farm managers	21	—	—	—	—	—	—	—	117	—	24	19	53	21	—	—	
Farm laborers and farm foremen	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Service workers, except private household	452	72	56	90	126	108	—	—	41	—	—	—	—	17	—	—	
Private household workers	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.



86 Table 14. Earnings in 1969 of Wage and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For meaning of symbols, see text.)

	Wage and salary workers					Self-employed workers					Total	or more				
	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$69,999	\$70,000 to \$79,999	\$80,000 to \$89,999			\$90,000 to \$99,999	\$100,000 or more		
<b>United States</b>	443 615	131 190	94 179	96 103	46 945	42 706	15 680	16 812	109 933	24 697	16 950	25 849	15 261	14 841	6 248	6 987
Male, 16 years old and over—Continued	133 409	54 932	33 586	23 486	8 503	6 762	3 019	3 121	11 601	2 682	2 167	2 430	1 551	1 542	640	589
Sales workers	21 705	9 402	4 982	3 760	1 405	1 227	593	336	1 961	437	352	425	335	228	122	62
Advertising agents and salesmen	65 135	18 490	13 129	14 476	7 518	6 694	2 705	2 123	25 632	5 389	3 839	6 164	4 056	3 972	1 588	1 342
Insurance agents, brokers, and underwriters	30 230	7 034	5 114	6 983	3 599	4 147	1 484	1 869	21 928	5 389	4 816	3 129	2 939	2 939	1 413	1 413
Real estate agents and brokers	17 829	3 568	5 200	7 239	4 650	5 298	2 204	4 234	5 831	4 886	4 977	3 114	2 939	2 939	1 413	1 413
Stock and bond salesmen	17 829	3 568	5 200	7 239	4 650	5 298	2 204	4 234	5 831	4 886	4 977	3 114	2 939	2 939	1 413	1 413
Other specified salesmen	281 236	89 971	63 316	60 641	27 620	23 538	8 351	7 799	50 384	12 328	7 807	12 538	6 394	6 243	2 442	2 442
Salesmen and sales clerks, n.e.c.	96 335	28 300	21 040	21 625	10 537	9 156	2 909	2 768	5 391	1 183	7 078	1 132	740	759	412	457
Sales representatives, manufacturing industries	184 901	61 671	42 276	39 016	17 083	14 382	5 442	5 031	44 993	11 145	7 099	11 406	5 654	5 484	2 220	1 985
Other salesmen and sales clerks, n.e.c.	133 409	54 932	33 586	23 486	8 503	6 762	3 019	3 121	11 601	2 682	2 167	2 430	1 551	1 542	640	589
Clerical and kindred workers	21 705	9 402	4 982	3 760	1 405	1 227	593	336	1 961	437	352	425	335	228	122	62
Estimators and investigators	7 465	3 402	2 273	903	472	225	61	129	9 534	2 245	1 773	1 962	1 216	1 314	518	506
Expeditors and production controllers	104 239	42 128	26 331	18 823	6 626	5 310	2 365	2 656								
Other clerical and kindred workers	450 440	239 781	117 288	57 541	16 336	11 124	4 074	4 296	82 626	26 446	17 084	18 912	7 943	7 197	2 951	2 093
Craftsmen and kindred workers	111 206	59 340	30 243	13 895	3 578	2 511	939	700	38 030	12 469	7 870	8 637	3 498	3 151	1 432	973
Construction craftsmen	16 387	8 996	3 860	1 646	856	615	275	139	11 436	4 160	2 420	2 481	1 011	837	294	233
Carpenters	153 379	74 592	42 116	22 846	6 185	4 555	1 572	1 513	4 789	1 488	6 675	9 947	715	484	231	249
Foremen, n.e.c.	53 386	30 667	12 897	5 799	1 918	1 088	335	662	18 074	5 647	4 321	3 986	1 732	1 461	541	366
Mechanics and repairmen	42 616	26 208	10 080	3 800	1 253	735	283	257	3 340	1 129	414	1 012	369	271	106	39
Metal craftsmen, except mechanics	89 853	48 974	21 952	11 201	3 402	2 235	925	1 164	18 393	5 713	3 804	4 330	1 629	1 830	641	446
Other craftsmen and kindred workers	81 959	41 276	20 079	11 043	3 424	2 949	1 221	1 967	15 539	4 806	3 811	2 982	1 298	1 690	558	394
Operatives, except transport	13 208	6 659	3 691	2 005	3 340	332	84	97	1 985	605	652	249	104	163	165	47
Welders and fitters	68 751	34 617	16 388	9 038	3 084	2 617	1 137	1 870	13 554	4 201	3 159	2 733	1 194	1 527	393	347
Other operatives, except transport	58 814	29 322	12 928	7 844	3 622	2 930	1 138	1 030	19 947	5 476	4 122	4 283	2 705	2 032	953	376
Transport equipment operatives	39 300	20 185	8 129	5 009	2 526	1 400	761	550	14 440	3 668	2 789	3 167	2 116	1 654	805	241
Truck drivers	19 514	9 137	4 799	2 835	1 096	790	377	480	5 507	1 808	1 116	1 116	589	378	148	135
Other transport equipment operatives	26 284	10 972	5 505	4 415	1 856	1 781	662	1 093	8 135	2 301	1 711	1 645	889	1 046	296	247
Other transport equipment operatives	8 073	2 108	1 476	1 952	834	982	409	312	108 665	31 421	17 782	25 984	12 428	12 281	5 628	3 141
Laborers, except farm	7 307	2 374	1 449	1 365	684	862	369	204	387	101	132	26	45	46	37	—
Farmers and farm managers	54 022	24 665	13 358	9 204	2 741	1 834	1 066	1 154	15 970	5 270	3 941	3 673	1 063	1 169	471	383
Farm laborers and farm foremen	83	39	23	—	—	—	21	—	88	24	—	17	—	—	—	47
Service workers, except private household	158 921	61 397	37 311	26 237	11 274	11 223	5 494	5 985	40 019	10 913	6 710	9 205	4 583	4 299	2 016	2 293
Private household workers	62 421	28 053	16 335	9 380	3 310	2 897	847	1 599	12 040	2 429	1 767	2 621	1 488	1 711	869	1 155
Female, 16 years old and over	2 507	1 186	608	400	193	127	51	22	620	206	165	141	45	41	22	—
Professional, technical, and kindred workers	2 053	1 258	600	109	19	51	51	43	119	27	12	59	—	—	—	—
Computer specialists	3 083	1 399	906	608	46	60	21	66	1 339	171	141	227	199	189	152	260
Engineers	1 750	559	470	359	148	148	—	—	30	—	—	—	—	—	—	—
Lawyers and judges	673	286	235	152	—	—	—	—	103	—	—	—	—	—	—	—
Mathematical specialists	1 460	735	576	105	44	—	—	—	4 807	546	515	968	690	1 025	16	48
Life and physical scientists	5 075	2 240	1 094	1 315	735	597	177	184	4 807	546	515	968	690	1 025	16	48
Physicians, dentists, and related practitioners	2 214	1 408	766	322	172	172	107	199	1 738	445	335	417	188	203	79	71
Registered nurses, dietitians, and therapists	6 888	3 342	1 996	1 066	248	248	23	69	1 738	445	335	417	188	203	79	71
Teachers, college and university	5 979	2 192	1 392	1 117	365	597	92	224	1 297	327	262	353	131	117	36	71
Writers, artists, and entertainers	1 147	429	232	250	20	139	58	62	1 297	327	262	353	131	117	36	71
Designers	1 847	726	513	248	161	119	18	62	1 297	327	262	353	131	117	36	71
Editors and reporters	2 985	1 037	647	419	184	339	16	143	2 536	811	465	528	346	165	147	147
Other writers, artists, and entertainers	27 739	13 883	7 130	3 383	1 190	1 036	325	792								
Other professional, technical, and kindred workers																

Table 14. Earnings in 1969 of Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation and Sex: 1970—Continued

United States	Wage and salary workers										Self-employed workers																							
	\$15,000 to \$16,999		\$17,000 to \$19,999		\$20,000 to \$24,999		\$25,000 to \$29,999		\$30,000 to \$39,999		\$40,000 to \$49,999		\$50,000 or more		\$15,000 to \$16,999		\$17,000 to \$19,999		\$20,000 to \$24,999		\$25,000 to \$29,999		\$30,000 to \$39,999		\$40,000 to \$49,999		\$50,000 or more							
	Total	Female, 16 years old and over—Continued	Total	Female, 16 years old and over—Continued	Total	Female, 16 years old and over—Continued	Total	Female, 16 years old and over—Continued	Total	Female, 16 years old and over—Continued	Total	Female, 16 years old and over—Continued	Total	Female, 16 years old and over—Continued	Total	Female, 16 years old and over—Continued	Total	Female, 16 years old and over—Continued	Total	Female, 16 years old and over—Continued	Total	Female, 16 years old and over—Continued	Total	Female, 16 years old and over—Continued	Total	Female, 16 years old and over—Continued	Total	Female, 16 years old and over—Continued						
Managers and administrators, except farm	38 985	13 863	9 622	7 344	3 236	2 767	978	1 175	12 341	3 202	2 100	3 019	1 361	1 419	511	729	Bank officers and financial managers	1 629	530	375	306	122	203	77	16	408	54	26	91	71	89	22	55	
Buyers, wholesale and retail trade	2 282	895	553	496	246	72	—	30	499	62	113	148	67	56	34	19	Health administrators	2 200	863	682	462	54	81	19	39	246	62	113	148	67	56	34	19	
Officials and administrators	1 193	412	147	367	49	107	94	17	2 150	450	416	469	259	394	78	84	Restaurant, cafeteria, and bar managers	834	278	229	120	56	61	21	69	92	36	56	—	—	—	—	—	—
Sales managers and department heads, retail trade	968	342	159	220	148	81	18	18	75	21	20	30	—	25	—	—	Sales managers, except retail trade	923	348	242	277	36	20	21	—	—	—	—	—	—	—	—	—	—
School administrators, college	6 316	2 996	2 450	653	84	116	17	—	7 970	235	114	314	66	125	26	90	School administrators, elementary and secondary	4 192	1 877	1 023	639	204	221	155	73	2 287	1 379	1 868	898	695	351	481	22	20
Other specified managers and administrators	16 006	4 395	3 512	506	322	281	116	153	7 959	2 287	1 379	1 868	898	695	351	481	Managers and administrators, n.e.c.	2 357	886	634	506	322	281	116	153	236	98	70	162	18	15	12	20	
Durable goods manufacturing	1 890	458	295	302	344	196	36	36	297	196	179	179	179	111	12	20	Non-durable goods manufacturing, including not specified manufacturing	1 097	337	222	343	72	87	44	35	98	44	20	135	20	27	38	41	
Transportation, communications, and other public utilities	2 762	430	214	316	271	235	93	67	3 694	1 097	731	838	406	303	112	207	Wholesale trade	1 157	736	530	590	286	286	223	50	222	99	23	22	56	22	22	22	
Retail trade	1 511	511	228	212	117	199	38	50	747	115	33	47	33	110	20	61	Finance, insurance, and real estate	682	136	94	157	130	103	19	43	1 417	291	245	473	135	110	120	38	
Business and repair services	3 524	1 195	870	768	275	181	110	125	825	278	62	178	169	38	49	51	Personal services	13 403	4 094	2 804	2 804	1 568	1 133	547	453	5 263	1 567	1 016	1 287	665	441	167	120	
All other industries	223	41	59	41	19	19	21	28	26	26	26	26	26	44	—	—	Sales workers	1 427	228	69	83	29	29	18	—	1 60	85	52	160	44	—	—	38	
Advertising agents and salesmen	3 074	1 137	791	680	486	62	122	19	1 945	531	364	422	263	246	62	57	Insurance agents, brokers, and underwriters	2 125	571	418	559	294	136	83	64	343	103	65	101	40	34	—	—	
Real estate agents and brokers	6 534	2 007	1 234	1 395	660	659	237	342	2 279	616	535	604	277	117	105	25	Other specified salesmen	1 244	314	249	273	208	75	63	62	168	46	79	18	—	—	—	—	
Salesmen and sales clerks, n.e.c.	5 290	1 693	985	1 122	452	584	174	280	2 111	570	535	525	259	117	105	25	Sales representatives, manufacturing industries	23 618	8 803	4 442	3 447	1 486	2 013	1 725	1 702	3 324	1 195	485	733	431	211	177	92	—
Other salesmen and sales clerks, n.e.c.	23 618	8 803	4 442	3 447	1 486	2 013	1 725	1 702	3 324	1 195	485	733	431	211	177	92	Clerical and kindred workers	7 710	3 108	1 595	990	570	501	400	546	2 915	1 066	447	675	336	140	177	74	
Estimators and investigators, n.e.c.	15 481	5 467	2 778	2 374	887	1 512	1 307	1 156	2 915	1 066	447	675	336	140	177	74	Secretaries	4 378	1 995	1 244	657	125	124	167	66	1 345	472	175	277	105	117	68	—	
Other clerical and kindred workers	1 665	694	500	235	57	77	102	66	1 226	17	38	37	240	131	83	68	Foremen, n.e.c.	2 713	1 301	744	422	68	47	65	66	1 219	455	137	240	105	34	83	68	—
Other craftsmen and kindred workers	6 001	1 490	958	743	568	1 104	679	459	547	195	66	180	37	46	—	23	Craftsmen and kindred workers	1 338	76	—	—	20	22	—	—	84	46	19	—	—	—	—	—	—
Operatives, except transport	5 863	1 414	958	743	548	1 082	679	439	1 463	149	47	180	37	27	—	23	Dressmakers and seamstresses, except factory	558	316	142	42	58	—	—	—	173	65	58	41	9	—	—	—	—
Other operatives, except transport	682	132	86	130	115	129	68	22	185	44	53	52	17	—	—	19	Transport equipment operatives	1 333	18	19	52	—	20	24	—	1 429	419	396	301	142	82	72	17	
Laborers, except farm	96	21	37	38	—	—	—	—	20	—	20	—	—	—	—	—	Laborers, except farm	7 870	2 348	1 588	1 419	745	919	425	426	3 352	1 325	574	694	337	249	103	70	
Farmers and farm managers	776	264	34	181	63	117	34	83	—	—	—	—	—	—	—	—	Farm laborers and farm foremen	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Farm laborers and farm foremen	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Service workers, except private household	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Service workers, except private household	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Private household workers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Private household workers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—																		

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.



Table 15. Earnings in 1969 of Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Years of School Completed, Occupation, and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For meaning of symbols, see text)

	Wage and salary workers					Self-employed workers								
	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more
<b>United States</b>	<b>4 991</b>	<b>1 134</b>	<b>1 146</b>	<b>569</b>	<b>341</b>	<b>231</b>	<b>83</b>	<b>2 764</b>	<b>416</b>	<b>642</b>	<b>301</b>	<b>412</b>	<b>102</b>	<b>141</b>
Sales workers.....	65	22	43	—	—	—	—	21	21	—	—	—	—	—
Advertising agents and salesmen.....	491	34	74	37	29	21	22	397	117	40	37	39	45	23
Insurance agents, brokers, and underwriters.....	315	77	123	64	24	—	—	21	21	58	—	—	—	—
Real estate agents and brokers.....	113	—	37	38	17	—	—	624	152	152	138	86	19	60
Stock and bond salesmen.....	1 143	183	289	105	55	78	42	1 604	439	392	126	287	38	58
Other specified salesmen.....	2 864	774	818	580	325	132	19	1 604	439	392	126	287	38	58
Salesmen and sales clerks, n.e.c.....	2 526	83	115	107	52	32	19	1 586	439	392	126	287	38	58
Sales representatives, manufacturing industries.....	2 338	691	703	218	164	100	19	1 586	439	392	126	287	38	58
Other salesmen and sales clerks, n.e.c.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Clerical and kindred workers</b> .....	<b>1 677</b>	<b>342</b>	<b>365</b>	<b>186</b>	<b>155</b>	<b>80</b>	<b>112</b>	<b>318</b>	<b>126</b>	<b>60</b>	<b>41</b>	<b>29</b>	<b>—</b>	<b>42</b>
Estimators and investigators.....	252	55	76	49	24	22	26	20	20	—	—	—	—	21
Expeditors and production controllers.....	22	—	22	—	—	—	—	21	—	—	—	—	—	21
Other clerical and kindred workers.....	1 403	382	266	162	133	80	86	277	106	60	41	29	—	—
<b>Craftsmen and kindred workers</b> .....	<b>20 777</b>	<b>10 627</b>	<b>4 995</b>	<b>894</b>	<b>937</b>	<b>300</b>	<b>240</b>	<b>7 051</b>	<b>2 439</b>	<b>1 581</b>	<b>525</b>	<b>715</b>	<b>289</b>	<b>161</b>
Construction craftsmen.....	6 286	2 948	1 681	299	372	40	75	3 570	1 173	774	262	413	146	97
Carpenters.....	1 096	530	181	54	40	19	18	941	251	234	83	102	62	62
Metal workers, n.e.c.....	3 546	1 828	747	605	161	60	16	308	183	56	20	—	16	—
Mechanics and repairmen.....	3 201	1 844	722	326	124	20	64	1 299	377	394	106	125	43	21
Metal craftsmen, except mechanics.....	2 009	1 209	509	82	44	20	23	228	78	—	20	19	—	—
Other craftsmen and kindred workers.....	5 735	2 798	1 336	281	236	162	62	1 646	628	357	104	158	84	43
<b>Operatives, except transport</b> .....	<b>6 952</b>	<b>3 280</b>	<b>1 609</b>	<b>953</b>	<b>376</b>	<b>279</b>	<b>259</b>	<b>1 259</b>	<b>354</b>	<b>214</b>	<b>118</b>	<b>224</b>	<b>75</b>	<b>67</b>
Welders and homecutters.....	1 223	637	296	196	63	—	—	184	21	84	19	—	18	20
Other operatives, except transport.....	5 729	2 643	1 313	726	313	279	259	1 075	333	130	96	224	57	41
<b>Transport equipment operatives</b> .....	<b>5 039</b>	<b>2 174</b>	<b>1 203</b>	<b>232</b>	<b>312</b>	<b>289</b>	<b>133</b>	<b>1 864</b>	<b>544</b>	<b>474</b>	<b>203</b>	<b>141</b>	<b>111</b>	<b>20</b>
Truck drivers.....	3 549	1 634	838	504	184	121	98	1 495	364	408	183	141	111	—
Other transport equipment operatives.....	1 490	540	365	48	138	168	35	369	180	66	20	—	—	20
<b>Service workers, except private household</b> .....	<b>3 288</b>	<b>1 194</b>	<b>595</b>	<b>423</b>	<b>210</b>	<b>102</b>	<b>172</b>	<b>1 039</b>	<b>183</b>	<b>243</b>	<b>132</b>	<b>156</b>	<b>75</b>	<b>—</b>
Private household workers.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other service workers.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Farmers and farm managers</b> .....	<b>146</b>	<b>49</b>	<b>12</b>	<b>24</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>7 918</b>	<b>2 476</b>	<b>1 285</b>	<b>1 857</b>	<b>946</b>	<b>366</b>	<b>119</b>
<b>Farm laborers and farm foremen</b> .....	<b>835</b>	<b>403</b>	<b>67</b>	<b>85</b>	<b>71</b>	<b>23</b>	<b>14</b>	<b>39</b>	<b>39</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
<b>Service workers, except private household</b> .....	<b>3 320</b>	<b>1 404</b>	<b>540</b>	<b>282</b>	<b>202</b>	<b>274</b>	<b>218</b>	<b>1 002</b>	<b>349</b>	<b>245</b>	<b>133</b>	<b>20</b>	<b>—</b>	<b>21</b>
Private household workers.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other service workers.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Female, 16 years old and over</b> .....	<b>4 000</b>	<b>1 060</b>	<b>537</b>	<b>297</b>	<b>706</b>	<b>240</b>	<b>321</b>	<b>1 579</b>	<b>378</b>	<b>280</b>	<b>124</b>	<b>141</b>	<b>107</b>	<b>99</b>
Professional, technical, and kindred workers.....	250	55	122	—	19	18	11	81	40	18	23	—	—	—
Accountants.....	18	—	—	—	—	—	—	—	—	—	—	—	—	—
Computer specialists.....	15	—	—	—	—	—	—	23	—	—	—	—	—	—
Engineers.....	40	—	21	—	19	—	—	—	—	—	—	—	—	—
Lawyers and judges.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mathematical specialists.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Physicians, dentists, and related practitioners.....	—	—	—	—	—	18	—	—	—	—	—	—	—	—
Registered nurses, dietitians, and therapists.....	40	22	—	—	—	—	—	—	—	—	—	—	—	—
Teachers, college and university.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Writers, artists, and entertainers.....	17	—	17	—	—	—	—	—	40	40	—	—	—	—
Designers.....	17	—	—	—	—	—	—	—	—	—	—	—	—	—
Editors and reporters.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other writers, artists, and entertainers.....	—	—	—	—	—	—	—	40	40	—	—	—	—	—
Other professional, technical, and kindred workers.....	120	25	84	—	—	—	11	18	—	18	—	—	—	—

Table 15. Earnings in 1969 of Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Years of School Completed, Occupation, and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For meaning of symbols, see text.)

	Wage and salary workers										Self-employed workers																			
	\$15,000 to \$16,999		\$17,000 to \$19,999		\$20,000 to \$24,999		\$25,000 to \$29,999		\$30,000 to \$39,999		\$40,000 to \$49,999		\$50,000 or more		\$15,000 to \$16,999		\$17,000 to \$19,999		\$20,000 to \$24,999		\$25,000 to \$29,999		\$30,000 to \$39,999		\$40,000 to \$49,999		\$50,000 or more			
	Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total			
<b>United States</b>	578	251	111	105	67	24	20	831	113	162	267	103	97	45	44															
<b>LESS THAN 8 YEARS OF ELEMENTARY SCHOOL—Continued</b>																														
<b>Female, 16 years old and over—Continued</b>																														
<b>Managers and administrators, except farm</b>																														
Bank officers and financial managers																														
Buyers, wholesale and retail trade																														
Health administrators																														
Officials and administrators: public administration, n.e.c.																														
Restaurant, cafeteria, and bar managers																														
Sales managers and department heads, retail trade																														
Sales managers, except retail trade																														
School administrators, college																														
School administrators, elementary and secondary																														
Other specified managers and administrators																														
Managers and administrators, n.e.c.																														
Durable goods manufacturing																														
Nondurable goods, including not specified manufacturing																														
Transportation, communications, and other public utilities																														
Wholesale trade																														
Retail trade																														
Finance, insurance, and real estate																														
Business and repair services																														
Personal services																														
All other industries																														
<b>Sales workers</b>																														
Advertising agents and salesmen																														
Insurance agents, brokers, and underwriters																														
Real estate agents and brokers																														
Other specified salesmen																														
Salesmen and sales clerks, n.e.c.																														
Sales representatives, manufacturing industries																														
Other salesmen and sales clerks, n.e.c.																														
<b>Clerical and kindred workers</b>																														
Estimators and investigators, n.e.c.																														
Secretaries																														
Other clerical and kindred workers																														
<b>Craftsmen and kindred workers</b>																														
Foremen, n.e.c.																														
Other craftsmen and kindred workers																														
<b>Operatives, except transport</b>																														
Dressmakers and seamstresses, except factory																														
Other operatives, except transport																														
<b>Transport equipment operatives</b>																														
<b>Laborers, except farm</b>																														
<b>Farmers and farm managers</b>																														
<b>Farm laborers and farm foremen</b>																														
<b>Service workers, except private household</b>																														
<b>Private household workers</b>																														

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 15. Earnings in 1969 of Wage and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Years of School Completed, Occupation, and Sex: 1970—Continued

Occupation	United States														
	Wage and salary workers						Self-employed workers								
	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999 or more	Total	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	
<b>8 THROUGH 11 YEARS OF SCHOOL</b>															
<b>Male, 16 years old and over</b>	427 551	183 079	98 995	68 920	27 303	25 319	11 234	12 701	171 578	48 430	32 179	19 275	17 566	8 764	6 846
Professional, technical, and kindred workers	29 287	11 748	7 653	5 375	1 796	1 629	508	578	6 904	1 567	961	948	943	409	646
Accountants	1 377	651	303	173	140	41	22	47	687	177	114	222	24	39	47
Architects	263	119	65	79	77	22	—	—	312	42	64	84	62	—	—
Computer specialists	615	284	168	64	77	22	—	—	317	66	63	77	—	45	25
Engineers	8 000	3 607	2 024	1 538	340	266	111	114	93	24	21	21	—	—	20
Civil	910	430	245	136	17	39	25	18	317	24	21	21	—	—	—
Electrical and electronic	1 385	874	278	209	—	24	—	—	21	21	—	—	—	—	—
Industrial	1 355	659	333	236	45	37	24	21	57	—	—	—	—	—	—
Mechanical	2 208	885	771	519	137	41	17	38	105	21	—	—	—	—	—
Other engineers	2 142	959	397	438	141	125	45	18	247	59	45	62	60	45	—
Lawyers and judges	122	17	19	46	—	22	—	—	247	59	45	62	60	45	—
Judges	59	19	18	18	—	22	—	—	247	59	45	62	60	45	—
Lawyers	63	17	—	28	—	—	—	—	18	—	—	—	—	—	20
Mathematical specialists	19	19	—	—	—	—	—	—	77	—	—	—	—	—	—
Life and physical scientists	246	64	57	78	—	—	—	47	—	—	—	—	—	—	—
Chemists	154	44	23	62	—	—	—	25	—	—	—	—	—	—	—
Physicians, dentists, and related practitioners	164	58	66	40	—	—	—	—	496	129	105	80	43	18	43
Dentists	111	24	66	21	—	—	—	—	100	39	43	38	18	—	—
Pharmacists	19	—	19	—	—	—	—	—	115	54	—	—	—	—	—
Physicians, medical and osteopathic	204	106	54	44	—	—	—	—	118	—	—	—	40	—	—
Health technologists and technicians	259	104	43	87	25	—	—	—	149	40	25	84	—	—	—
Social scientists	204	21	74	21	50	20	—	18	19	—	—	—	—	—	—
Teachers, college and university	3 418	1 917	982	300	120	81	—	—	257	79	20	50	63	—	—
Engineering and science technicians	5 119	1 702	1 115	399	399	413	91	127	2 194	545	199	510	308	169	108
Writers, artists, and entertainers	1 293	390	385	361	53	87	—	—	144	43	—	46	15	20	—
Designers	671	162	178	147	100	60	—	—	100	79	—	—	18	—	—
Editors and reporters	3 155	1 150	709	607	246	266	91	86	1 971	441	199	464	275	149	108
Other writers, artists, and entertainers	9 277	3 079	2 526	1 790	645	764	284	189	2 131	430	289	306	330	119	383
Other professional, technical, and kindred workers	120 660	35 223	24 924	24 747	11 257	12 244	5 548	6 717	51 476	13 919	8 836	11 272	5 481	2 673	3 000
Managers and administrators, except farm	3 124	939	590	773	346	191	138	147	1 454	586	196	232	127	64	75
Bank officers and financial managers	3 085	774	785	710	344	259	40	173	225	47	18	70	42	48	—
Buyers, wholesale and retail trade	388	198	63	60	48	19	—	—	4	—	—	—	—	—	—
Health administrators	2 737	1 067	542	732	135	111	107	43	4 347	1 213	795	998	429	211	170
Officials and administrators; public administration, n.e.c.	3 734	1 050	551	913	400	462	124	234	150	—	20	63	21	26	20
Restaurant, cafeteria, and bar managers	3 425	964	759	789	284	400	139	90	250	67	19	19	84	20	41
Sales managers and department heads, retail trade	5 609	1 303	1 518	1 169	754	438	268	159	83	25	—	—	—	—	—
Sales managers, except retail trade	96	20	18	17	20	21	—	—	—	—	—	—	—	—	—
School administrators, college	125	69	19	37	—	—	—	—	—	—	—	—	—	—	—
School administrators, elementary and secondary	16 195	5 557	3 822	3 190	1 503	1 320	406	397	3 838	901	480	778	447	271	398
Other specified managers and administrators	82 142	23 282	16 257	16 357	7 423	9 044	4 305	5 474	41 129	11 080	7 308	4 878	4 306	2 059	2 316
Managers and administrators, n.e.c.	18 108	5 282	3 687	3 365	1 658	1 975	1 144	997	10 086	2 603	1 832	2 257	4 306	2 059	2 316
Construction	15 127	3 663	3 422	3 186	1 177	1 565	947	1 673	2 118	446	166	482	1 019	527	680
Durable goods manufacturing	9 227	2 393	1 826	1 913	838	421	838	624	1 342	308	105	360	172	128	238
Nondurable goods, including not specified manufacturing	6 265	1 615	1 281	832	464	654	421	261	2 037	460	388	445	176	134	89
Transportation, communications, and other public utilities	8 268	1 615	1 337	1 793	1 142	073	549	759	3 252	853	648	620	337	164	105
Wholesale trade	14 481	4 883	2 692	2 867	1 249	1 463	596	731	14 253	4 260	2 594	3 266	1 449	141	227
Retail trade	1 282	426	242	240	113	100	67	94	14 253	4 260	2 594	3 266	1 449	141	227
General merchandise stores	2 211	749	446	452	170	274	40	80	2 958	922	475	83	66	41	19
Food stores	4 501	1 617	863	882	398	328	163	250	5 482	1 261	209	566	410	175	104
Motor vehicles retailing and service stations	6 487	2 091	1 141	1 293	508	761	326	307	5 282	1 566	815	1 238	624	228	196
Other retail trade	2 832	809	661	438	218	552	154	181	872	143	81	118	186	41	208
Finance, insurance, and real estate	2 809	757	451	781	314	249	88	169	2 739	833	524	587	345	294	156
Business and repair services	1 963	703	257	471	98	218	78	138	2 733	766	374	695	440	42	84
Personal services	3 062	729	643	711	265	332	184	198	1 497	408	312	375	86	159	123

\*Includes transportation, communications, and other public utilities—allocated.





Table 15. Earnings in 1969 of Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Years of School Completed, Occupation, and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For meaning of symbols, see text.)

United States	Wage and salary workers							Self-employed workers								
	Total	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	Total	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more
<b>8 THROUGH 11 YEARS OF SCHOOL—Continued</b>																
<b>Female, 16 years old and over—Continued</b>																
Managers and administrators, except farm	3 485	945	476	935	250	515	152	212	3 232	796	700	875	278	339	68	176
Bank officers and financial managers	78	19	—	—	—	40	19	—	—	—	—	—	—	—	—	—
Buyers, wholesale and retail trade	197	81	53	46	—	17	—	—	80	—	—	18	22	—	—	40
Health administrators	102	20	39	—	21	22	—	—	235	42	74	61	21	18	—	19
Officials and administrators	93	19	18	20	17	—	19	—	—	—	—	—	—	—	—	—
Officials and administrators: public administration, n.e.c.	367	112	—	188	—	34	33	—	648	98	107	234	73	95	—	41
Restaurant, cafeteria, and bar managers	99	—	21	22	—	40	—	16	—	—	—	—	—	—	—	—
Sales managers and department heads, retail trade	35	18	—	17	—	—	—	—	—	—	—	—	—	—	—	—
Sales managers, except retail trade	19	—	—	19	—	—	—	—	—	—	—	—	—	—	—	—
School administrators, college	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
School administrators, elementary and secondary	555	292	73	131	—	22	18	—	17	17	—	—	—	—	—	—
Other specified managers and administrators	1 940	384	272	492	212	340	63	177	2 113	592	493	530	162	34	34	76
Managers and administrators, n.e.c.	396	81	64	58	58	82	53	53	91	25	27	39	—	—	—	—
Durable goods manufacturing	179	57	20	23	64	23	—	—	92	21	41	18	—	—	—	—
Nondurable goods, including not specified manufacturing	250	64	43	38	12	18	—	—	44	25	—	—	—	—	—	—
Transportation, communications, and other public utilities	391	47	—	188	35	31	23	38	157	16	14	58	—	27	21	19
Retail trade	111	18	19	—	—	63	—	66	1 037	321	271	240	100	90	15	15
Finance, insurance, and real estate	79	36	—	22	11	—	—	—	55	18	15	—	22	—	—	—
Business and repair services	96	21	21	24	—	32	19	—	514	142	107	150	21	75	19	—
Personal services	334	61	84	80	32	36	21	20	123	24	18	25	19	—	16	21
All other industries <sup>1</sup>	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sales workers	2 473	673	452	516	313	213	155	151	1 128	309	225	334	172	47	22	19
Advertising agents and salesmen	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Insurance agents, brokers, and underwriters	59	21	22	16	—	—	—	—	78	71	—	—	—	7	—	—
Real estate agents and brokers	325	103	19	94	57	36	16	—	235	82	56	78	—	—	—	19
Other specified salesmen	1 734	483	275	387	185	177	98	22	81	12	48	21	—	—	—	—
Salesmen and sales clerks, n.e.c.	183	41	—	62	43	—	—	—	734	144	169	151	40	22	—	—
Sales representatives, manufacturing industries	1 551	442	275	325	142	177	78	112	30	30	30	30	—	—	—	—
Other salesmen and sales clerks, n.e.c.	—	—	—	—	—	—	—	—	704	144	169	178	151	40	22	—
Clerical and kindred workers	3 475	1 106	586	520	151	473	300	339	657	227	116	152	71	27	64	—
Estimators and investigators, n.e.c.	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Secretaries	795	260	247	102	50	67	11	58	19	19	—	—	—	—	—	—
Other clerical and kindred workers	2 662	828	339	418	101	406	289	281	638	208	116	152	71	27	64	—
Craftsmen and kindred workers	1 405	580	408	222	43	43	83	26	437	148	74	90	20	64	—	41
Foremen, n.e.c.	173	139	139	57	24	18	40	—	55	17	20	18	—	—	—	—
Other craftsmen and kindred workers	954	407	269	165	19	25	43	26	382	131	54	72	20	64	—	41
Operatives, except transport	2 844	692	506	406	177	561	311	191	199	65	50	61	—	—	—	23
Dressmakers and seamstresses, except factory	38	16	—	—	—	22	—	—	19	19	—	—	—	—	—	—
Other operatives, except transport	2 806	676	506	406	177	539	311	191	180	65	31	61	—	—	—	23
Transport equipment operatives	301	172	109	20	—	—	—	—	71	28	43	—	—	—	—	—
Laborers, except farm	288	13	67	79	20	63	46	—	80	27	—	36	17	—	—	—
Farmers and farm managers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Farm laborers and farm foremen	77	21	18	38	—	—	—	—	559	217	51	109	103	15	47	17
Service workers, except private household	2 633	726	518	455	277	404	104	149	1 210	429	244	247	114	137	22	17
Private household workers	262	100	16	28	21	48	13	36	—	—	—	—	—	—	—	—

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.



Table 15. Earnings in 1969 of Wage and Salary Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Years of School Completed, Occupation, and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For meaning of symbols, see text.)

	United States															
	Wage and salary workers						Self-employed workers									
	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	\$15,000 to \$16,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more		
<b>4 YEARS OF HIGH SCHOOL—Continued</b>	<b>Male, 16 years old and over—Continued</b>															
<b>Sales workers</b>																
Advertising agents and salesmen	118 928	40 161	26 236	25 414	10 928	9 904	3 316	2 969	32 157	8 417	4 639	7 793	4 322	3 939	1 464	1 583
Insurance agents, brokers, and underwriters	2 387	874	468	534	188	218	64	41	396	127	81	107	45	18	18	—
Real estate agents and brokers	16 196	5 511	3 257	3 573	1 656	1 545	418	236	6 773	1 570	971	1 655	1 180	773	313	311
Stock and bond salesmen	4 300	1 951	1 632	2 037	728	858	315	289	5 994	1 452	808	1 401	841	793	221	278
Other specified salesmen	4 265	1 892	672	987	470	654	208	417	667	124	114	143	120	18	—	148
Salesmen and sales clerks, n.e.c.	83 970	1 543	955	823	347	361	117	119	1 783	609	226	194	225	301	110	118
Other salesmen and sales clerks, n.e.c.	22 685	29 390	19 232	17 460	7 539	6 268	2 194	1 867	16 544	4 335	2 439	4 293	1 911	2 036	802	728
Other salesmen and sales clerks, n.e.c.	61 305	7 081	5 004	4 506	2 651	2 165	669	589	1 456	2 990	239	352	1 73	227	60	115
		22 309	14 248	12 954	4 888	4 103	1 525	1 278	15 088	4 045	2 200	3 941	1 738	1 809	742	613
<b>Clerical and kindred workers</b>	39 514	18 060	9 329	6 622	2 174	1 631	850	848	3 451	862	797	741	335	523	110	83
Estimators and investigators	6 197	2 985	1 206	1 191	340	273	135	47	631	172	122	186	90	19	42	—
Expeditors and production controllers	2 306	1 149	688	239	60	90	18	62	20	—	20	—	—	—	—	—
Other clerical and kindred workers	31 011	13 926	7 435	5 192	1 754	1 268	697	739	2 800	690	655	555	245	504	68	83
<b>Craftsmen and kindred workers</b>	196 718	109 888	51 644	22 209	6 224	3 976	1 332	1 445	31 981	10 578	6 340	7 640	3 116	2 715	895	697
Construction craftsmen	52 962	28 251	14 704	6 568	1 680	1 136	422	201	14 289	5 086	2 659	3 375	1 301	1 154	354	360
Carpenters	7 097	4 041	1 723	672	286	234	117	24	4 489	1 839	827	974	426	260	81	62
Foremen, n.e.c.	60 291	31 711	17 102	7 633	1 852	1 239	357	397	7 460	2 389	1 886	2 669	709	547	213	100
Mechanics and repairmen	22 928	13 362	5 684	2 109	834	543	181	215	7 460	2 389	1 886	2 669	709	547	213	100
Metal craftsmen, except mechanics	39 883	23 406	9 413	4 379	1 203	702	274	506	6 906	2 215	1 365	1 574	639	794	167	152
Other craftsmen and kindred workers	31 891	16 472	8 502	3 672	1 313	1 059	397	476	5 524	1 680	1 565	1 123	561	449	126	20
Welders and flamecutters	5 272	2 655	1 500	760	130	121	43	63	606	139	194	144	45	63	21	20
Other operatives, except transport	26 619	13 817	7 002	2 912	1 183	938	354	413	4 918	1 541	1 371	979	516	386	105	—
<b>Transport equipment operatives</b>	20 550	10 105	4 187	3 103	1 409	1 070	319	357	7 279	1 895	1 614	1 599	1 120	708	241	102
Truck drivers	12 575	6 324	2 266	1 780	916	822	236	231	4 984	1 282	1 001	1 104	804	550	163	80
Other transport equipment operatives	7 975	3 781	1 921	1 323	493	248	83	126	2 295	613	613	495	316	158	78	22
<b>Laborers, except farm</b>	9 326	4 057	2 069	1 530	553	616	203	298	2 510	719	430	609	335	317	55	45
Farmers and farm managers	2 914	773	453	834	207	400	81	166	44 542	13 241	7 195	10 240	5 157	5 089	2 239	1 381
Farm laborers and farm foremen	2 366	689	519	407	237	311	72	131	191	41	90	—	20	20	20	—
Service workers, except private household	19 645	9 856	4 592	2 748	932	791	267	459	6 537	2 338	1 560	1 657	345	498	59	80
Private household workers	22	22	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>Female, 16 years old and over</b>	39 948	14 907	8 075	6 453	3 189	3 142	2 219	1 963	12 927	4 151	2 343	2 899	1 294	1 194	467	579
<b>Professional, technical, and kindred workers</b>	6 436	2 635	1 790	805	313	447	141	305	1 433	456	275	362	87	90	40	123
Accountants	351	208	92	70	22	22	51	—	141	42	65	20	14	—	—	—
Computer specialists	324	138	164	22	—	—	—	—	20	—	—	—	—	—	—	—
Engineers	69	51	22	21	—	18	—	—	91	23	12	17	19	—	—	20
Lawyers and judges	84	41	22	21	—	—	—	—	—	—	—	—	—	—	—	—
Mathematical specialists	53	26	27	21	—	—	—	—	—	—	—	—	—	—	—	—
Life and physical scientists	127	44	21	22	17	23	—	—	27	—	—	—	—	—	—	27
Physicians, dentists, and related practitioners	1 362	524	401	202	24	36	68	107	109	16	—	—	—	19	40	34
Registered nurses, dietitians, and therapists	45	45	45	45	—	—	—	—	175	86	43	46	—	—	—	—
Teachers, college and university	1 082	285	288	188	73	160	—	88	366	52	94	96	54	47	—	—
Writers, artists, and entertainers	242	114	61	48	—	—	—	19	46	—	—	—	—	—	—	—
Designers	160	36	80	18	—	—	—	26	—	—	—	—	—	—	—	—
Editors and reporters	680	135	147	122	73	160	—	43	320	52	94	96	35	20	—	23
Other writers, artists, and entertainers	2 146	929	590	289	129	121	—	88	504	237	61	163	35	20	—	23
Other professional, technical, and kindred workers	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—



**Table 15. Earnings in 1969 of Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Years of School Completed, Occupation, and Sex: 1970—Continued**

[Data based on 5-percent sample, see text. For meaning of symbols, see text]

	Wage and salary workers										Self-employed workers									
	\$15,000 or more	\$16,999 to \$19,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	Total		\$15,000 or more	\$16,999 to \$19,999	\$17,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 or more	Total	
<b>United States</b>																				
<b>1 THROUGH 3 YEARS OF COLLEGE</b>																				
Male, 16 years old and over	649	863	225	289	150	717	125	129	54	499	49	842	21	310	23	077			122	561
Professional, technical, and kindred workers	158	104	64	595	43	222	27	659	8	964	8	778	2	678	2	208			23	715
Accountants	13	826	6	264	4	004	4	004	2	278	4	004	2	278	4	004	2	278	4	975
Architects	1	323	3	348	2	070	78	1	250	333	38	19	39	68	57	125	569	233	397	
Computer specialists	6	492	3	304	2	141	16	399	8	109	2	234	1	020	349	319	60	56	104	
Engineers	54	571	26	141	16	399	8	109	2	234	1	020	349	319	60	56	104	58	19	
Civil	6	129	2	986	1	874	765	264	3	364	104	83	53	33	60	52	39	27	212	
Electrical and electronic	11	646	6	101	3	577	1	504	379	64	21	—	—	—	60	—	—	40	43	
Industrial	8	110	3	900	2	239	1	223	363	206	63	116	6	36	—	—	—	23	23	
Mechanical	8	921	4	129	3	128	1	054	383	150	37	40	186	23	18	—	—	19	19	
Other engineers	19	765	9	025	5	581	3	563	845	145	110	40	901	39	146	—	—	39	127	
Lawyers and judges	1	508	3	87	2	275	309	203	190	59	85	—	—	—	269	506	416	275	338	
Judges	1	356	101	3	—	—	40	22	—	—	—	—	—	—	—	—	—	—	—	
Lawyers	1	132	286	171	252	170	269	170	93	19	63	—	—	—	269	506	416	275	338	
Mathematical specialists	2	123	1	171	104	104	40	40	14	22	—	—	—	—	37	—	—	—	—	
Life and physical scientists	1	032	1	460	1	012	558	361	110	22	60	—	—	—	48	98	—	—	98	
Chemists	1	600	522	322	408	192	121	102	—	—	—	—	—	—	24	73	—	—	73	
Physicians, dentists, and related practitioners	1	266	456	23	309	236	611	550	151	154	23	62	20	20	22	20	20	20	478	
Dentists	1	64	23	24	21	21	21	21	21	21	21	21	21	21	21	21	21	21	78	
Pharmacists	1	103	933	922	611	550	151	154	23	62	20	20	20	20	22	20	20	20	478	
Physicians, medical and osteopathic	2	473	922	611	550	151	154	23	62	20	20	20	20	22	20	20	20	20	478	
Social scientists	5	453	3	114	1	513	295	304	59	104	295	304	59	104	172	22	57	39	397	
Teachers, college and university	18	096	5	974	4	676	3	583	1	502	1	339	365	657	4	936	707	362	390	
Engineering and science technicians	3	100	1	584	1	318	923	137	222	73	79	—	—	—	384	199	109	17	17	
Writers, artists, and entertainers	3	100	928	701	64	701	639	362	253	64	153	—	—	—	87	93	22	38	60	
Editors and reporters	10	658	3	460	2	657	2	021	1	003	864	228	425	520	3	987	540	616	313	
Other writers, artists, and entertainers	43	286	13	518	10	226	9	112	3	277	4	769	1	672	712	3	484	509	335	
Other professional, technical, and kindred workers	265	578	70	918	54	938	56	579	28	352	26	496	13	594	14	701			42	987
Managers and administrators, except farm	16	307	4	754	3	365	3	645	2	058	1	292	636	242	144	687			61	918
Bank officers and financial managers	5	674	1	446	1	460	1	229	497	656	242	144	687	242	144	687			918	168
Buyers, wholesale and retail trade	2	125	3	367	2	977	2	100	606	249	66	64	64	54	39	196			196	40
Health administrators	9	429	1	486	2	977	2	100	606	249	66	64	64	54	39	196			196	40
Officials and administrators; public administration, n.e.c.	7	936	2	449	1	881	1	651	722	655	185	193	219	206	219	298			2	948
Restaurant, cafeteria, and bar managers	29	621	7	874	6	857	7	345	3	144	2	585	1	255	561	193			2	269
Sales managers and department heads, retail trade	455	121	41	121	41	98	86	21	86	21	86	21	86	21	86	21			4	785
Sales managers, except retail trade	363	47	75	148	29	23	23	23	23	23	23	23	23	23	23	23			4	785
School administrators, college	26	367	9	376	6	572	5	517	1	973	1	577	661	661	691	691			4	619
School administrators, elementary and secondary	162	950	39	282	30	433	33	448	18	538	18	877	10	353	12	019			33	539
Other specified managers and administrators	35	717	8	688	7	525	3	276	1	711	1	762	1	235	1	030			6	034
Managers and administrators, n.e.c.	12	635	4	110	3	232	4	231	2	725	2	976	1	328	2	034			1	756
Construction	19	908	3	872	3	258	3	994	2	546	2	608	1	721	1	909			3	917
Durable goods manufacturing	25	277	6	402	4	695	5	135	2	804	3	124	1	565	1	552			11	539
Nondurable goods, including not specified manufacturing	6	825	961	728	790	368	358	358	229	149	99	99	99	99	99	340			586	113
Transportation, communications, and other public utilities	6	436	1	396	1	073	1	336	358	229	149	99	99	99	340			1	724	
Wholesale trade	11	703	3	166	2	622	2	413	1	609	712	516	516	1	609	712			2	593
Retail trade	8	432	1	852	1	622	1	645	1	258	1	720	1	068	848			6	303	
General merchandise stores	2	830	1	814	1	576	1	658	1	102	1	016	1	522	706			2	085	
Food stores	8	668	2	210	1	922	1	682	1	123	711	185	185	109	703			1	684	
Motor vehicles, retailing and service stations																				
Other retail trade																				
Finance, insurance, and real estate																				
Business and repair services																				
Personal services																				
All other industries																				

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.







Table 15. Earnings in 1969 of Wage and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Years of School Completed, Occupation, and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For meaning of symbols, see text)

	Wage and salary workers													Self-employed workers																																																			
	\$15,000 or more		\$16,999		\$17,000 to \$19,999		\$20,000 to \$24,999		\$25,000 to \$29,999		\$30,000 to \$39,999		\$40,000 to \$49,999		\$50,000 or more		\$15,000 or more		\$16,999		\$17,000 to \$19,999		\$20,000 to \$24,999		\$25,000 to \$29,999		\$30,000 to \$39,999		\$40,000 to \$49,999		\$50,000 or more																																		
	Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total		Total																																		
<b>United States</b>	1 833 381	529 117	449 143	400 128	172 872	148 162	61 554	72 405	443 555	52 030	42 270	80 044	63 473	85 317	49 484	70 937	359 216	35 366	31 454	61 739	51 316	43 629	62 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257
Male, 16 years old and over	946 385	22 078	17 341	11 094	73 622	54 441	21 799	23 511	443 555	52 030	42 270	80 044	63 473	85 317	49 484	70 937	359 216	35 366	31 454	61 739	51 316	43 629	62 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257
Professionals, technical, and kindred workers	56 775	2 792	2 659	1 951	3 257	1 621	737	409	494	54 441	3 621	2 799	1 709	2 799	1 646	2 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257							
Architects	24 524	10 693	8 211	4 197	17 751	9 431	2 437	486	494	54 441	3 621	2 799	1 709	2 799	1 646	2 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257							
Engineers	40 705	15 547	12 132	8 296	4 170	1 664	262	275	494	54 441	3 621	2 799	1 709	2 799	1 646	2 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257							
Civil	80 111	28 751	26 483	18 506	4 170	1 664	262	275	494	54 441	3 621	2 799	1 709	2 799	1 646	2 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257							
Electrical and electronic	32 082	11 133	9 404	7 078	2 226	1 457	341	441	441	54 441	3 621	2 799	1 709	2 799	1 646	2 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257							
Industrial	47 916	18 942	14 899	9 766	2 417	1 119	441	748	748	54 441	3 621	2 799	1 709	2 799	1 646	2 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257							
Mechanical	110 969	38 498	34 860	25 475	6 556	3 725	907	748	748	54 441	3 621	2 799	1 709	2 799	1 646	2 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257							
Other engineers	60 182	12 043	8 772	7 721	2 098	1 098	1 66	82	82	54 441	3 621	2 799	1 709	2 799	1 646	2 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257							
Lawyers and judges	52 461	11 439	11 133	12 819	6 154	5 858	2 971	1 65	1 65	54 441	3 621	2 799	1 709	2 799	1 646	2 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257							
Judges	8 074	2 039	1 871	2 063	510	469	44	44	44	54 441	3 621	2 799	1 709	2 799	1 646	2 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257							
Mathematical specialists	48 035	17 306	14 869	10 577	3 036	1 591	486	170	170	54 441	3 621	2 799	1 709	2 799	1 646	2 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257							
Life and physical scientists	23 200	9 162	7 059	4 926	1 098	1 66	82	82	82	54 441	3 621	2 799	1 709	2 799	1 646	2 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257							
Chemists	81 424	13 099	10 444	14 648	11 762	12 746	8 157	10 568	10 568	54 441	3 621	2 799	1 709	2 799	1 646	2 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257							
Physicians, dentists, and related practitioners	6 776	6 998	3 819	2 734	1 116	1 116	196	249	249	54 441	3 621	2 799	1 709	2 799	1 646	2 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257							
Dentists	15 812	4 099	5 124	9 003	3 069	10 368	7 147	9 442	9 442	54 441	3 621	2 799	1 709	2 799	1 646	2 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257							
Physicians, medical and osteopathic	2 713	7 937	7 536	6 979	2 622	1 779	601	550	550	54 441	3 621	2 799	1 709	2 799	1 646	2 738	23 944	3 672	2 804	5 326	3 795	3 865	1 646	7 055	1 737	1 517	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257	10 435	1 583	304	322	683	497	517	302	418	3 043	3 043	2 288	1 534	1 689	801	1 257							



Table 15. Earnings in 1969 of Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Years of School Completed, Occupation, and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For meaning of symbols, see text.]

	United States																																									
	Wage and salary workers								Self-employed workers																																	
	\$15,000 to \$16,999		\$17,000 to \$19,999		\$20,000 to \$24,999		\$25,000 to \$29,999		\$30,000 to \$39,999		\$40,000 to \$49,999		\$50,000 or more		Total																											
	6 851	5 560	3 212	1 550	973	235	473	18 854	18 854	6 851	5 560	3 212	1 550	973	235	473	1 267	210	175	339	257	164	49	73																		
Managers and administrators, except farm	109	254	91	68	27	20	589	129	254	91	68	27	20	589	129	254	91	68	27	20	589	129	254	91	68	27	20	589	129	254	91	68	27	20	589	129	254	91	68	27	20	
Bank officers and financial managers	277	162	82	66	22		592	260	162	82	66	22		592	260	162	82	66	22		592	260	162	82	66	22		592	260	162	82	66	22		592	260	162	82	66	22		
Buyers, wholesale and retail trade	1 773	453	366	225	50		1 773	659	453	366	225	50		1 773	659	453	366	225	50		1 773	659	453	366	225	50		1 773	659	453	366	225	50		1 773	659	453	366	225	50		
Health administrators	1 268	399	290	19	42		1 268	399	290	19	42		1 268	399	290	19	42		1 268	399	290	19	42		1 268	399	290	19	42		1 268	399	290	19	42		1 268	399	290	19	42	
Officials and administrators; public administration, n.e.c.	210	19	82	83	26		210	19	82	83	26		210	19	82	83	26		210	19	82	83	26		210	19	82	83	26		210	19	82	83	26		210	19	82	83	26	
Restaurant, cafeteria, and bar managers	197	13	77	45	16		197	13	77	45	16		197	13	77	45	16		197	13	77	45	16		197	13	77	45	16		197	13	77	45	16		197	13	77	45	16	
Sales managers and department heads, retail trade	309	73	45	48	109		309	73	45	48	109		309	73	45	48	109		309	73	45	48	109		309	73	45	48	109		309	73	45	48	109		309	73	45	48	109	
Sales managers, except retail trade	882	326	242	258	36		882	326	242	258	36		882	326	242	258	36		882	326	242	258	36		882	326	242	258	36		882	326	242	258	36		882	326	242	258	36	
School administrators, college	6 172	2 908	1 773	84	99		6 172	2 908	1 773	84	99		6 172	2 908	1 773	84	99		6 172	2 908	1 773	84	99		6 172	2 908	1 773	84	99		6 172	2 908	1 773	84	99		6 172	2 908	1 773	84	99	
School administrators, elementary and secondary	945	504	175	39	38		945	504	175	39	38		945	504	175	39	38		945	504	175	39	38		945	504	175	39	38		945	504	175	39	38		945	504	175	39	38	
Other specified managers and administrators	5 917	1 561	1 180	837	659		5 917	1 561	1 180	837	659		5 917	1 561	1 180	837	659		5 917	1 561	1 180	837	659		5 917	1 561	1 180	837	659		5 917	1 561	1 180	837	659		5 917	1 561	1 180	837	659	
Managers and administrators, n.e.c.	776	64	293	214	39		776	64	293	214	39		776	64	293	214	39		776	64	293	214	39		776	64	293	214	39		776	64	293	214	39		776	64	293	214	39	
Durable goods manufacturing	684	146	85	119	96		684	146	85	119	96		684	146	85	119	96		684	146	85	119	96		684	146	85	119	96		684	146	85	119	96		684	146	85	119	96	
Nondurable goods, including not specified manufacturing	306	82	32	65	19		306	82	32	65	19		306	82	32	65	19		306	82	32	65	19		306	82	32	65	19		306	82	32	65	19		306	82	32	65	19	
Transportation, communications, and other public utilities	440	21	87	105	66		440	21	87	105	66		440	21	87	105	66		440	21	87	105	66		440	21	87	105	66		440	21	87	105	66		440	21	87	105	66	
Wholesale trade	586	204	65	43	96		586	204	65	43	96		586	204	65	43	96		586	204	65	43	96		586	204	65	43	96		586	204	65	43	96		586	204	65	43	96	
Retail trade	335	42	43	58	79		335	42	43	58	79		335	42	43	58	79		335	42	43	58	79		335	42	43	58	79		335	42	43	58	79		335	42	43	58	79	
Finance, insurance, and real estate	690	165	109	97	115		690	165	109	97	115		690	165	109	97	115		690	165	109	97	115		690	165	109	97	115		690	165	109	97	115		690	165	109	97	115	
Business and repair services	125	23	24	54	24		125	23	24	54	24		125	23	24	54	24		125	23	24	54	24		125	23	24	54	24		125	23	24	54	24		125	23	24	54	24	
Personal services	1 975	814	393	141	75		1 975	814	393	141	75		1 975	814	393	141	75		1 975	814	393	141	75		1 975	814	393	141	75		1 975	814	393	141	75		1 975	814	393	141	75	
All other industries <sup>1</sup>	2 772	760	415	272	185		2 772	760	415	272	185		2 772	760	415	272	185		2 772	760	415	272	185		2 772	760	415	272	185		2 772	760	415	272	185		2 772	760	415	272	185	
Sales workers	109	40	20	20			109	40	20	20			109	40	20	20			109	40	20	20			109	40	20	20			109	40	20	20			109	40	20	20		
Advertising agents and salesmen	277	89	27	45	19		277	89	27	45	19		277	89	27	45	19		277	89	27	45	19		277	89	27	45	19		277	89	27	45	19		277	89	27	45	19	
Insurance agents, brokers, and underwriters	599	213	121	127	64		599	213	121	127	64		599	213	121	127	64		599	213	121	127	64		599	213	121	127	64		599	213	121	127	64		599	213	121	127	64	
Real estate agents and brokers	1 198	65	123	64	76		1 198	65	123	64	76		1 198	65	123	64	76		1 198	65	123	64	76		1 198	65	123	64	76		1 198	65	123	64	76		1 198	65	123	64	76	
Other specified salesmen	381	95	126	34	69		381	95	126	34	69		381	95	126	34	69		381	95	126	34	69		381	95	126	34	69		381	95	126	34	69		381	95	126	34	69	
Salesmen and sales clerks, n.e.c.	817	277	205	172	80		817	277	205	172	80		817	277	205	172	80		817	277	205	172	80		817	277	205	172	80		817	277	205	172	80		817	277	205	172	80	
Sales representatives, manufacturing industries	3 206	1 329	751	415	272		3 206	1 329	751	415	272		3 206	1 329	751	415	272		3 206	1 329	751	415	272		3 206	1 329	751	415	272		3 206	1 329	751	415	272		3 206	1 329	751	415	272	
Other salesmen and sales clerks, n.e.c.	163	132	14	17			163	132	14	17			163	132	14	17			163	132	14	17			163	132	14	17			163	132	14	17			163	132	14	17		
Clerical and kindred workers	913	294	127	144	46		913	294	127	144	46		913	294	127	144	46		913	294	127	144	46		913	294	127	144	46		913	294	127	144	46		913	294	127	144	46	
Estimators and investigators, n.e.c.	2 130	903	550	288	111		2 130	903	550	288	111		2 130	903	550	288	111		2 130	903	550	288	111		2 130	903	550	288	111		2 130	903	550	288	111		2 130	903	550	288	111	
Secretaries	609	185	278	111	17		609	185	278	111	17		609	185	278	111	17		609	185	278	111	17		609	185	278	111	17		609	185	278	111	17		609	185	278	111	17	
Other clerical and kindred workers	402	91	183	93	18		402	91	183	93	18		402	91	183	93	18		402	91	183	93</																				

Table 16. Weeks Worked in 1969 by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation and Sex: 1970

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

	Wage and salary workers					Self-employed workers					
	Worked 50 to 52 weeks		Worked 1 to 13 weeks		Total worked in 1969	Worked 50 to 52 weeks		Worked 1 to 13 weeks		Total worked in 1969	
	Total	Percent of total worked	Worked 40 to 49 weeks	Worked 14 to 26 weeks		Total	Percent of total worked	Worked 40 to 49 weeks	Worked 14 to 26 weeks		
<b>United States</b>	3 835 188	90.1	3 232 917	11 978	4 890	1 000 308	83.6	836 115	1 669	4 804	1 669
Male, 16 years old and over	1 258 222	89.8	1 111 054	3 711	1 320	408 497	78.1	318 940	1 432	349	349
Professional, technical, and kindred workers	79 715	96.2	76 697	1 355	115	31 733	91.6	29 071	1 196	41	41
Accountants	12 455	94.7	11 799	46	—	8 533	88.8	7 529	190	40	40
Architects	36 750	96.4	35 409	1 177	—	365	—	313	52	—	—
Computer specialists	408 684	94.9	387 940	501	191	13 490	87.2	11 763	3 402	78	38
Engineers	50 516	95.9	48 458	171	37	3 662	92.9	3 402	239	21	—
Civil	100 943	95.4	96 310	201	49	1 000	77.8	778	89	133	—
Electrical and electronic	47 570	95.5	45 410	127	65	1 422	86.1	1 224	115	83	—
Industrial	65 988	93.3	61 589	75	44	1 116	92.6	1 033	40	19	24
Mechanical	143 667	94.8	136 173	420	19	6 290	84.7	5 326	788	84	34
Other engineers	62 833	91.6	57 528	381	65	98 699	87.0	85 839	11 715	770	236
Lawyers and judges	8 316	88.8	7 381	39	22	855	—	85 839	11 715	770	236
Lawyers	54 517	92.0	50 147	342	118	98 699	87.0	85 839	11 715	770	236
Mathematical specialists	7 738	95.0	7 354	29	—	316	—	173	143	—	—
Life and physical scientists	51 592	95.8	49 436	65	78	2 187	86.5	1 892	278	17	—
Chemists	24 955	95.7	23 893	65	—	240	—	209	31	—	—
Physicians, dentists, and related practitioners	84 634	85.5	72 339	187	94	207 811	70.6	146 622	58 845	1 845	72
Dentists	6 959	72.1	5 017	100	21	55 772	56.5	31 511	23 675	478	77
Pharmacists	17 798	93.4	16 631	60	42	9 768	94.5	9 459	31 60	60	19
Physicians, medical and osteopathic	55 197	84.2	46 494	324	101	119 469	72.6	86 712	31 348	1 095	22
Health technologists and technicians	4 479	90.5	4 052	86	25	1 423	82.1	1 168	236	19	—
Social scientists	32 309	91.2	29 465	146	63	3 064	76.4	2 342	637	85	—
Teachers, college and university	98 466	73.0	71 850	3 084	201	2 851	86.5	2 465	—	—	—
Teachers, high school	41 295	92.5	38 198	209	45	20 201	73.5	14 855	4 089	917	305
Engineering and science technicians	16 630	85.1	15 243	2 114	866	2 990	86.7	1 985	262	43	—
Writers, artists, and entertainers	19 580	88.3	17 286	149	78	2 920	75.2	1 997	265	23	—
Designers	46 466	81.4	37 815	1 724	763	16 585	71.6	11 873	3 562	833	35
Editors and reporters	254 596	85.2	216 912	4 073	304	17 824	83.4	14 863	2 300	512	24
Other writers, artists, and entertainers	1 312 960	92.9	80 669	8 532	3 048	218 920	89.3	195 482	18 068	3 832	1 143
Other professional, technical, and kindred workers	81 903	94.5	77 410	341	62	100	—	100	58 845	1 845	395
Managers and administrators, except farm	23 901	94.4	22 571	128	18	5 237	89.6	4 694	543	—	—
Bank officers and financial managers	14 977	95.0	14 227	37	75	993	98.3	976	17	—	—
Buyers, wholesale and retail trade	52 926	96.1	50 886	95	53	16 209	88.3	14 305	1 293	445	109
Health administrators	18 721	89.1	16 689	271	224	1 174	93.8	1 101	73	—	—
Officials and administrators; public administration, n.e.c.	30 150	95.1	28 668	55	23	1 821	91.3	1 662	120	20	—
Restaurant, cafeteria, and bar managers	114 745	94.7	108 704	578	41	1 622	—	1 37	25	—	—
Sales managers and department heads, retail trade	13 250	88.9	11 778	1 321	31	162	—	184	25	—	—
Sales managers, except retail trade	42 931	68.8	29 520	749	16	184	—	184	149	—	—
School administrators, college	119 941	91.8	110 141	1 596	404	18 068	88.9	16 054	1 497	380	118
School administrators, elementary and secondary	799 515	93.7	749 227	4 662	375	174 972	89.3	156 269	14 517	2 970	897
Other specified managers and administrators	88 296	92.8	81 948	744	—	35 459	82.6	29 277	4 594	1 254	254
Managers and administrators, n.e.c.	178 576	95.1	169 911	745	66	10 103	87.8	8 866	992	207	38
Construction	114 757	94.7	107 947	589	264	7 836	91.2	7 143	611	41	—
Durable goods manufacturing	60 333	95.3	57 502	181	19	5 948	86.7	5 159	611	98	18
Non-durable goods, including not specified manufacturing	83 255	93.6	77 910	478	80	15 694	90.6	14 221	1 167	177	40
Transportation, communications, and other public utilities	106 707	93.0	99 204	644	121	59 954	93.0	55 756	3 377	480	94
Wholesale trade	15 972	94.6	15 115	20	—	2 966	91.5	2 715	229	22	—
Retail trade	14 162	92.0	13 033	86	21	10 733	92.0	9 896	725	62	—
General merchandise stores	26 252	93.7	24 596	91	77	17 868	96.3	17 868	121	18	—
Food stores	50 321	92.3	46 460	375	73	27 681	91.3	25 277	1 936	275	60
Motor vehicles retailing and service stations	54 267	93.9	50 830	399	131	9 438	88.5	8 563	1 741	159	34
Other retail trade	42 614	93.9	40 028	247	81	11 539	91.7	10 576	894	172	20
Finance, insurance, and real estate	12 214	91.2	11 136	141	44	10 008	94.3	9 436	755	141	45
Business and repair services	58 496	90.3	52 811	494	275	8 993	83.2	7 482	1 053	66	18
Personal services	—	—	—	—	—	—	—	—	—	—	—
All other industries	—	—	—	—	—	—	—	—	—	—	—

Includes transportation, communications, and other public utilities—allocated.

Table 16. Weeks Worked in 1969 by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation and Sex: 1970—Continued

[Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.]

United States	Wage and salary workers					Self-employed workers					
	Total worked in 1969	Worked 50 to 52 weeks		Worked 14 to 26 weeks	Worked 1 to 13 weeks	Total worked in 1969	Worked 50 to 52 weeks		Worked 14 to 26 weeks	Worked 1 to 13 weeks	
		Percent of total worked	Total				Percent of total worked	Total			
				Worked 40 to 49 weeks	Worked 27 to 39 weeks				Worked 40 to 49 weeks	Worked 27 to 39 weeks	
Male, 16 years old and over—Continued											
<b>Sales workers</b>											
Advertising agents and salesmen	443 615	90.2	400 251	4 270	1 433	542	109 933	96 443	1 478	443	118
Insurance agents, brokers, and underwriters	13 992	91.2	12 764	135	46	—	1 197	1 004	24	—	—
Real estate agents and brokers	65 135	90.8	59 116	534	131	135	25 632	23 189	181	56	40
Stock and bond salesmen	30 230	84.7	25 610	3 438	223	84	21 928	18 710	258	102	21
Other specified salesmen	35 193	89.0	31 330	285	56	84	4 961	4 128	692	102	39
Salesmen and sales clerks, n.e.c.	17 829	89.8	16 015	400	60	23	5 831	5 234	458	103	36
Sales representatives, manufacturing industries	281 236	90.8	255 416	2 373	917	241	50 384	44 178	5 129	810	18
Other salesmen and sales clerks, n.e.c.	96 335	91.6	88 286	798	274	38	5 391	4 670	613	88	20
	184 901	90.4	167 130	1 575	643	203	44 993	39 508	722	229	18
<b>Clerical and kindred workers</b>											
Estimators and investigators	133 409	92.0	122 786	1 042	502	484	11 601	10 301	113	63	45
Expeditors and production controllers	21 705	93.9	20 379	1 27	42	—	1 961	1 797	164	—	—
Other clerical and kindred workers	7 465	95.2	7 106	39	—	21	106	86	20	—	—
	104 239	91.4	95 301	876	460	463	9 534	8 418	895	113	45
<b>Craftsmen and kindred workers</b>											
Construction craftsmen	440 440	86.6	390 170	5 148	953	371	82 626	66 346	2 301	508	168
Carpenters	111 206	76.1	84 591	2 067	288	102	38 030	26 550	1 802	356	113
Foremen, n.e.c.	16 387	74.2	12 157	473	57	55	11 436	7 727	514	97	—
Mechanics and repairmen	153 379	93.1	142 742	716	159	111	4 789	4 163	489	78	—
Metal craftsmen, except mechanics	53 386	87.9	46 921	699	124	105	18 074	16 329	1 445	227	19
Other craftsmen and kindred workers	42 416	86.1	36 699	362	58	—	3 340	3 009	26	26	15
	89 853	88.2	79 217	1 304	324	53	18 393	16 295	1 874	168	21
<b>Operatives, except transport</b>											
Welders and flamecutters	81 959	82.0	67 228	1 809	791	289	15 539	13 618	233	83	43
Other operatives, except transport	13 208	73.9	9 761	2 782	86	55	1 985	1 629	64	—	—
	68 751	83.6	57 467	1 285	705	234	13 554	11 989	1 292	169	21
<b>Transport equipment operatives</b>											
Truck drivers	58 814	80.1	47 095	1 653	491	223	19 947	15 315	883	215	39
Other transport equipment operatives	39 300	77.4	30 416	1 773	215	160	14 440	10 591	800	182	21
	19 514	85.5	16 679	480	276	63	5 507	4 724	83	33	18
<b>Laborers, except farm</b>											
Farmers and farm managers	26 284	72.0	18 918	1 126	354	323	8 135	5 726	582	21	35
Farm laborers and farm foremen	8 073	90.6	7 316	83	62	24	108 665	99 609	1 761	844	433
Service workers, except private household	7 307	85.0	6 214	173	148	67	387	252	86	49	—
Private household workers	54 022	87.8	47 421	1 127	485	357	15 970	14 019	1 726	129	44
	83	...	83	—	—	—	88	64	24	—	—
Female, 16 years old and over											
Professional, technical, and kindred workers	158 921	72.2	114 811	8 054	4 160	2 376	40 019	31 942	1 362	557	289
Accountants	62 421	68.8	42 966	3 957	1 118	499	12 040	8 480	446	109	109
Computer specialists	2 507	88.9	2 228	18	—	23	620	564	56	—	—
Engineers	2 053	92.6	1 902	21	27	—	—	—	—	—	—
Lawyers and judges	3 083	94.7	2 920	21	18	—	119	99	20	—	—
Mathematical specialists	1 750	82.2	1 439	44	—	—	1 339	1 136	180	—	23
Life and physical scientists	673	85.7	577	96	—	—	20	20	20	—	—
Physicians, dentists, and related practitioners	1 460	94.2	1 376	27	—	—	103	63	40	—	—
Registered nurses, dietitians, and therapists	5 075	79.6	4 040	80	—	19	4 807	3 354	56	18	19
Teachers, college and university	5 214	76.0	3 963	188	106	41	758	266	369	121	12
Writers, artists, and entertainers	6 888	63.1	4 348	458	95	41	1 946	1 174	—	—	—
Designers	5 979	74.0	4 424	342	200	58	1 738	1 154	101	79	46
Editors and reporters	1 147	80.7	926	221	—	—	238	154	63	21	—
Other writers, artists, and entertainers	1 847	80.2	1 482	82	55	—	203	123	42	19	19
Other professional, technical, and kindred workers	2 985	67.5	2 016	506	145	58	1 297	897	82	58	27
	27 739	56.8	15 749	2 758	672	317	2 536	1 824	168	—	—

Table 16. Weeks Worked in 1969 by Wage and Salary and Self-Employed Workers in the Experienced Civilian Labor Force Earning \$15,000 or More in 1969 by Occupation and Sex: 1970—Continued

(Data based on 5-percent sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text.)

Occupation	Wage and salary workers					Self-employed workers									
	Total worked in 1969	Worked 50 to 52 weeks			Total worked in 1969	Worked 40 to 49 weeks	Worked 27 to 39 weeks	Worked 14 to 26 weeks	Worked 1 to 13 weeks	Total	Percent of total worked	Worked 40 to 49 weeks	Worked 27 to 39 weeks	Worked 14 to 26 weeks	Worked 1 to 13 weeks
		Total	Percent of total worked	Worked 50 to 52 weeks											
<b>United States</b>															
Female, 16 years old and over—Continued															
Managers and administrators, except farm	38 985	31 004	79.5	6 583	788	307	303	12 341	10 720	86.9	1 065	349	166	41	
Bank officers and financial managers	1 629	1 433	88.0	134	43	—	19	408	307	75.2	83	—	18	—	
Buyers, wholesale and retail trade	1 842	1 606	87.2	220	—	17	16	499	409	82.0	48	—	22	20	
Health administrators	2 200	2 085	94.8	180	—	—	—	2 026	—	—	—	—	—	—	
Officials and administrators; public administration, n.e.c.	1 193	883	74.0	224	19	54	13	2 150	1 818	84.6	161	125	25	21	
Restaurant, cafeteria, and bar managers	834	754	90.4	80	—	—	—	92	72	86.5	20	—	—	—	
Sales managers and department heads, retail trade	968	837	86.5	108	—	—	—	75	75	100.0	—	—	—	—	
Sales managers, except retail trade	923	709	76.8	214	—	—	—	21	21	100.0	—	—	—	—	
School administrators, elementary and secondary	6 316	2 836	44.9	3 031	389	42	18	167	128	76.6	39	—	—	—	
Other specified managers and administrators	4 192	3 731	89.0	342	56	37	26	7 959	885	11.1	97	15	—	—	
Managers and administrators, n.e.c.	16 606	14 104	84.9	1 896	281	157	168	7 032	617	8.8	209	101	—	—	
Durable goods manufacturing	2 357	2 191	93.0	60	18	64	24	236	236	100.0	—	—	—	—	
Nondurable goods, including not specified manufacturing	1 890	1 645	87.0	225	21	20	20	297	297	100.0	—	—	—	—	
Transportation, communications, and other public utilities	1 097	951	86.7	125	21	19	43	98	98	100.0	—	—	—	—	
Wholesale trade	1 626	1 350	83.0	178	36	19	43	423	324	76.6	77	22	—	—	
Retail trade	2 762	2 298	83.2	420	20	20	24	3 245	3 245	100.0	289	117	43	—	
Finance, insurance, and real estate	1 157	918	79.3	162	31	21	25	747	202	27.0	60	22	21	—	
Business and repair services	1 511	1 317	87.2	178	—	16	—	1 417	644	45.4	114	24	17	—	
Personal services	682	581	85.2	45	56	—	—	1 417	1 262	89.1	114	24	17	—	
All other industries <sup>1</sup>	3 524	2 853	81.0	503	119	17	32	825	724	87.8	77	24	—	—	
<b>Sales workers</b>	<b>13 403</b>	<b>10 362</b>	<b>77.3</b>	<b>1 891</b>	<b>462</b>	<b>363</b>	<b>325</b>	<b>5 263</b>	<b>4 237</b>	<b>80.5</b>	<b>694</b>	<b>215</b>	<b>98</b>	<b>19</b>	
Advertising agents and salesmen	223	174	77.9	28	—	21	—	26	26	100.0	—	—	—	—	
Insurance agents, brokers, and underwriters	1 024	900	87.9	78	46	—	—	78	670	85.8	86	45	20	—	
Real estate agents and brokers	3 497	2 760	78.9	502	116	38	81	1 945	1 613	82.9	227	85	20	—	
Other specified salesmen	2 125	1 789	84.2	201	93	23	19	343	191	55.7	119	33	—	—	
Salesmen and sales clerks, n.e.c.	6 534	4 739	72.5	1 082	207	281	225	2 279	1 888	82.8	262	52	58	19	
Sales representatives, manufacturing industries	1 244	1 005	80.8	131	239	—	—	168	131	78.0	18	19	—	—	
Other salesmen and sales clerks, n.e.c.	5 290	3 734	70.6	843	207	281	225	2 111	1 757	83.2	244	33	58	19	
<b>Clerical and kindred workers</b>	<b>23 618</b>	<b>17 831</b>	<b>75.5</b>	<b>2 905</b>	<b>1 256</b>	<b>1 064</b>	<b>562</b>	<b>3 324</b>	<b>2 837</b>	<b>85.3</b>	<b>273</b>	<b>89</b>	<b>65</b>	<b>60</b>	
Estimators and investigators, n.e.c.	427	384	89.9	22	21	—	—	71	71	100.0	—	—	—	—	
Secretaries	7 710	6 045	78.4	725	405	326	209	338	303	90.0	35	—	—	—	
Other clerical and kindred workers	15 481	11 402	73.7	2 158	830	738	353	2 915	2 463	84.5	238	89	65	60	
<b>Craftsmen and kindred workers</b>	<b>4 378</b>	<b>3 574</b>	<b>81.6</b>	<b>724</b>	<b>15</b>	<b>65</b>	<b>—</b>	<b>1 345</b>	<b>1 153</b>	<b>85.7</b>	<b>132</b>	<b>20</b>	<b>40</b>	<b>—</b>	
Foremen, n.e.c.	1 665	1 499	90.0	127	39	—	—	126	126	100.0	—	—	—	—	
Other craftsmen and kindred workers	2 713	2 075	76.5	597	15	26	—	1 219	1 027	84.2	132	20	40	—	
<b>Operatives, except transport</b>	<b>6 001</b>	<b>3 302</b>	<b>55.0</b>	<b>1 292</b>	<b>586</b>	<b>636</b>	<b>185</b>	<b>547</b>	<b>422</b>	<b>77.1</b>	<b>77</b>	<b>48</b>	<b>—</b>	<b>—</b>	
Dressmakers and seamstresses, except factory	138	80	58.0	20	—	19	—	40	40	100.0	19	25	—	—	
Other operatives, except transport	5 863	3 222	55.0	1 272	586	617	166	463	382	82.5	58	23	—	—	
<b>Transport equipment operatives</b>	<b>558</b>	<b>376</b>	<b>67.4</b>	<b>121</b>	<b>61</b>	<b>—</b>	<b>—</b>	<b>173</b>	<b>156</b>	<b>89.9</b>	<b>—</b>	<b>17</b>	<b>—</b>	<b>—</b>	
<b>Laborers, except farm</b>	<b>682</b>	<b>428</b>	<b>62.8</b>	<b>146</b>	<b>108</b>	<b>—</b>	<b>—</b>	<b>185</b>	<b>130</b>	<b>70.3</b>	<b>36</b>	<b>19</b>	<b>—</b>	<b>—</b>	
<b>Farmers and farm managers</b>	<b>133</b>	<b>93</b>	<b>69.9</b>	<b>40</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>1 429</b>	<b>1 299</b>	<b>90.9</b>	<b>86</b>	<b>22</b>	<b>22</b>	<b>—</b>	
<b>Farm laborers and farm foremen</b>	<b>96</b>	<b>56</b>	<b>58.3</b>	<b>21</b>	<b>19</b>	<b>—</b>	<b>—</b>	<b>20</b>	<b>—</b>	<b>—</b>	<b>20</b>	<b>—</b>	<b>—</b>	<b>—</b>	
<b>Service workers, except private household</b>	<b>7 870</b>	<b>4 425</b>	<b>56.2</b>	<b>1 649</b>	<b>773</b>	<b>590</b>	<b>433</b>	<b>3 352</b>	<b>2 508</b>	<b>74.8</b>	<b>590</b>	<b>137</b>	<b>57</b>	<b>60</b>	
<b>Private household workers</b>	<b>776</b>	<b>394</b>	<b>50.8</b>	<b>267</b>	<b>29</b>	<b>17</b>	<b>69</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

**Table 17. Occupation of Wife for Married Couples 16 Years Old and Over With Husband Earning \$15,000 or More in 1969 by Occupation of Husband: 1970**

[Data based on 5-percent sample, see text. For meaning of symbols, see text.]

United States	Wife not employed	Wife employed													
		Total	Professional, technical, and kindred workers			Managers and administrators, except farm	Sales workers	Clerical and kindred workers			Operatives including transport workers	Other blue-collar workers	Farm workers	Service workers, except private household workers	Private household workers
			Total	Health professionals	Teachers			Total	Secretaries, stenographers, and typists						
All married couples	3 331 189	1 266 543	381 899	76 411	194 111	85 517	119 881	499 432	212 364	53 181	19 382	8 912	93 490	4 849	
Husband not employed	117 671	28 348	8 181	1 721	4 085	1 664	3 209	9 537	3 898	1 737	508	1 330	3 050	3 352	
Husband employed	3 213 518	238 195	373 718	74 690	190 026	83 853	116 672	489 895	208 466	51 444	18 874	8 782	90 440	4 517	
Professional, technical, and kindred workers	1 114 476	405 989	186 476	38 034	93 467	20 152	30 368	135 714	64 492	7 487	3 217	1 085	20 491	999	
Accountants	75 007	28 866	9 592	4 592	4 592	1 479	2 326	13 740	6 224	408	241	1 085	20 491	999	
Architects	13 398	5 608	2 259	292	1 023	556	322	1 964	1 097	101	96	22	290	20	
Computer specialists	25 321	7 989	3 276	635	3 393	1 84	769	3 136	1 392	143	570	153	5 399	218	
Engineers	291 966	98 009	40 220	8 838	20 832	3 893	8 771	36 587	18 335	2 198	78	44	739	109	
Civil	38 192	12 401	4 869	1 020	2 588	500	936	4 892	3 876	58	18	8	1 324	70	
Electrical and electronic	71 420	22 815	9 903	2 329	5 024	1 046	2 159	7 712	3 876	525	58	17	725	21	
Industrial	32 518	12 983	5 066	1 033	2 676	588	2 247	5 901	3 165	274	55	17	872	21	
Mechanical	46 499	15 051	5 577	3 005	3 005	1 211	1 111	5 901	3 165	274	55	17	872	21	
Other engineers	103 337	34 759	14 132	2 879	7 539	1 309	3 218	13 224	6 555	752	323	67	1 739	38	
Life and physical scientists	114 819	32 694	16 245	2 374	8 488	1 944	1 925	11 056	6 919	142	378	44	898	19	
Lawyers	5 920	1 677	690	97	604	121	81	438	253	142	47	67	898	39	
Lower level	108 899	31 017	15 255	2 277	7 884	1 823	1 844	10 618	6 666	142	331	67	898	39	
Mathematical specialists	5 522	1 780	991	102	482	16	228	222	222	135	77	106	513	97	
Life and physical scientists	35 810	13 601	7 946	1 146	4 164	405	741	3 581	1 830	135	38	39	254	22	
Chemists	16 604	6 522	3 614	594	1 855	196	463	1 798	842	98	39	254	254	22	
Physicians, dentists, and related practitioners	215 865	56 887	28 363	11 969	9 909	2 979	3 665	17 292	6 324	401	395	239	3 536	17	
Physicians	46 499	12 145	5 812	1 690	2 957	437	390	3 361	1 175	373	109	30	1 933	73	
Dentists	17 808	8 138	2 571	1 180	944	350	1 841	3 031	646	57	57	168	876	17	
Pharmacists	133 392	28 722	17 330	8 298	4 692	1 667	1 253	7 317	3 123	162	60	168	876	17	
Health technologists and technicians	3 630	1 666	788	410	321	105	108	498	242	24	24	21	123	20	
Physicians, medical and osteopathic	23 330	8 923	5 040	686	2 628	631	669	2 111	1 071	33	55	21	341	42	
Social scientists	58 445	30 544	22 580	2 173	14 011	1 345	735	4 629	2 441	208	162	103	720	42	
Teachers, college and university	28 262	11 948	3 200	727	3 325	820	1 204	4 909	2 441	569	44	41	1 124	37	
Engineering and science technicians	60 962	28 244	11 038	1 384	4 247	1 803	2 457	10 119	4 976	862	351	20	1 330	81	
Writers, artists, and entertainers	11 891	4 641	1 477	322	631	293	457	1 870	899	180	37	20	288	19	
Designers	11 883	6 316	2 940	378	1 010	636	528	1 716	963	311	40	93	311	62	
Editors and reporters	37 188	17 287	6 621	684	2 606	874	528	6 314	3 114	571	274	167	731	345	
Other writers, artists, and entertainers	162 133	79 230	34 938	5 337	20 042	3 972	6 358	25 629	11 447	2 241	848	167	4 732	725	
Other professional, technical, and kindred workers	1 032 039	396 306	165 685	17 525	57 250	42 792	36 733	170 108	71 231	10 420	6 434	667	22 812	725	
Managers and administrators, except farm	61 007	16 099	5 766	731	3 291	1 338	1 770	6 487	3 254	166	103	67	727	42	
Bank officers and financial managers	20 266	6 897	1 254	253	668	947	1 136	2 783	985	263	231	—	265	18	
Buyers, wholesale and retail trade	10 059	4 712	2 403	949	976	647	213	1 119	575	118	20	—	192	—	
Health administrators	33 059	16 024	6 316	1 189	3 205	1 325	1 335	5 875	2 994	256	212	19	648	38	
Officials and administrators, public administration, n.e.c.	17 864	13 960	978	151	444	3 770	624	4 540	1 953	217	166	28	3 617	20	
Restaurant, cafeteria, and bar managers	20 922	8 493	4 493	345	898	889	1 197	3 820	1 488	191	196	29	458	72	
Sales managers and department heads, retail trade	86 742	23 836	7 802	1 661	4 018	1 448	3 027	9 861	4 933	262	233	29	1 082	98	
Sales managers, except retail trade	8 703	3 622	2 390	124	514	305	109	698	312	22	—	—	98	—	
School administrators, college	21 101	19 758	12 497	1 167	9 547	1 024	708	4 993	2 320	247	153	111	616	20	
School administrators, elementary and secondary	84 454	38 325	9 663	1 564	4 669	2 619	4 015	16 826	6 651	1 665	590	111	2 641	195	
Other professional managers and administrators	667 852	244 580	54 874	9 391	27 960	28 390	23 099	113 406	46 766	7 013	4 530	480	12 468	320	
Managers and administrators, n.e.c.	87 127	29 902	4 521	829	2 296	2 194	2 301	16 438	7 975	1 377	411	120	2 463	77	
Construction	137 585	40 573	10 850	1 942	5 503	3 115	3 295	18 643	8 987	1 647	785	124	2 091	23	
Durable goods manufacturing	88 418	26 674	7 656	1 228	3 899	2 604	2 564	11 199	5 360	803	738	80	1 030	57	
Nondurable goods, including not specified manufacturing	44 937	16 641	3 470	742	1 383	1 411	1 371	8 765	3 705	491	93	32	1 061	58	
Transportation, communications, and other public utilities	70 409	23 202	4 596	829	2 278	2 770	2 114	11 965	4 676	373	223	43	1 060	40	
Wholesale trade	101 556	54 617	7 455	1 401	4 027	9 205	7 983	24 634	7 252	1 194	1 463	20	2 623	40	
Retail trade	12 049	5 612	909	182	514	1 150	864	2 368	859	63	67	—	191	—	
General merchandise stores	14 009	5 588	1 984	193	884	1 968	1 190	4 227	850	274	519	20	486	20	
Food stores	30 094	12 124	2 082	500	1 094	1 347	746	6 218	1 648	549	229	—	933	20	
Motor vehicles retailing and service stations	45 404	27 293	3 580	526	1 931	4 740	5 183	11 821	3 895	549	648	—	1 013	—	
Finance, insurance, and real estate	36 335	13 151	4 382	854	2 447	1 391	1 101	5 498	3 115	372	262	—	394	41	
Business and repair services	12 590	7 865	3 937	152	466	1 372	850	3 040	3 115	372	262	—	444	—	
Personal services	42 950	18 041	7 513	797	4 207	2 523	3 777	9 143	642	331	134	23	476	24	
All other industries <sup>1</sup>	42 950	18 041	7 513	797	4 207	2 523	3 777	9 143	642	331	134	23	476	24	

<sup>1</sup>Includes transportation, communications, and other public utilities—allocated.

Table 17. Occupation of Wife for Married Couples 16 Years Old and Over With Husband Earning \$15,000 or More in 1969 by Occupation of Husband: 1970—Continued

United States

Husband employed—Continued

Data based on 5-percent sample, see text. For meaning of symbols, see text!

Wife not employed	Wife employed											
	Total	Professional, technical, and kindred workers			Managers and administrators, except farm	Sales workers	Clerical and kindred workers			Service workers, except private household workers		
		Health professionals	Teachers	Total			Secretaries, stenographers, and typists	Other blue-collar workers	Operatives including transport		Form workers	
364 138	149 944	36 396	19 444	8 278	22 494	67 820	31 501	4 490	2 342	275	7 578	271
10 031	3 672	1 125	169	380	362	1 589	824	40	38	17	121	52
60 359	25 672	6 641	1 388	1 098	2 880	12 749	7 168	520	352	16	1 364	49
33 307	14 872	3 289	559	932	3 475	6 146	3 155	189	185	—	607	—
28 299	7 325	2 760	516	471	782	2 907	1 525	95	121	—	189	—
12 418	7 935	1 509	86	280	1 035	3 301	866	672	110	88	873	67
219 724	90 468	21 072	4 307	5 117	13 960	41 128	17 963	2 974	1 536	154	4 424	103
71 772	23 662	7 012	1 371	1 304	3 311	9 810	4 676	2 747	319	41	1 096	22
147 952	66 806	14 060	2 936	3 813	10 649	31 318	13 287	2 227	1 217	113	3 328	81
89 907	41 082	9 513	2 141	2 560	4 034	19 073	8 198	1 737	495	19	3 396	255
15 960	6 115	1 361	269	326	602	3 248	1 331	82	40	—	456	—
4 764	2 161	663	155	43	227	946	440	83	51	—	148	—
69 183	32 806	7 489	1 717	2 191	3 205	14 879	6 427	1 572	404	19	2 792	255
353 381	136 653	19 421	5 717	5 291	14 842	61 055	22 122	13 728	3 630	604	17 039	1 043
101 590	34 563	3 791	1 444	1 565	3 148	15 627	5 754	3 644	886	281	5 278	343
18 227	7 075	592	200	292	621	2 914	1 138	994	286	78	1 252	46
109 527	39 591	7 160	1 819	1 680	4 818	17 756	7 205	3 028	907	121	3 894	227
46 809	19 913	2 297	680	702	1 738	9 552	3 129	2 490	317	115	2 540	162
31 693	10 952	1 406	446	174	1 249	4 508	1 834	1 765	233	21	1 552	44
63 762	31 654	4 767	1 328	1 170	3 889	13 612	4 200	2 801	1 287	66	3 775	267
61 305	27 201	3 080	1 022	1 040	2 444	10 154	3 180	4 855	851	217	4 249	311
10 815	3 056	304	112	124	210	1 089	457	439	117	21	712	40
50 490	24 145	2 776	910	916	2 234	9 065	2 723	4 416	734	196	3 537	271
49 649	21 935	2 035	580	1 125	1 858	8 475	2 304	3 563	561	173	3 944	201
35 513	13 862	1 198	346	801	1 028	4 979	1 429	2 598	371	41	2 684	162
14 136	8 073	837	234	324	830	3 496	875	965	190	132	1 260	39
21 431	7 806	1 131	257	322	752	2 750	926	1 140	280	80	1 147	204
82 524	26 249	6 023	987	1 117	1 342	6 542	1 782	2 370	510	5 304	2 754	287
5 166	2 266	480	198	110	112	631	219	110	39	339	423	22
39 386	22 743	3 457	1 183	1 136	1 693	7 573	2 311	1 544	515	19	6 607	199
126	21	21	21	—	—	—	—	—	—	—	—	—





Table 18. Earnings in 1969 of Wife for Married Couples 16 Years Old and Over With Husband Earning \$15,000 or More in 1969 by Occupation of Husband: 1970—Continued

(Data based on 5-percent sample, see text. For meaning of symbols, see text.)

United States	Wife with earnings in 1969													Wife without earnings in 1969		
	All married couples	\$1 to \$999	\$1,000 to \$1,999	\$2,000 to \$2,999	\$3,000 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$8,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 and over			
<b>Husband employed—Continued</b>																
<b>Sales workers</b>																
Advertising agents and salesmen	514 082	37 856	23 543	19 201	18 007	16 265	14 846	12 640	10 338	10 823	8 600	2 990	940	338 033		
Insurance agents, brokers, and underwriters	13 703	4 925	3 640	534	513	305	329	316	245	183	363	153	—	8 778		
Real estate agents and brokers	86 031	6 499	3 698	3 257	3 081	2 724	2 165	2 147	1 602	1 813	1 710	348	213	56 774		
Stock and bond salesmen	48 179	16 836	3 277	1 754	1 380	1 679	1 237	1 224	1 043	1 349	1 045	632	294	31 343		
Other specified salesmen	35 624	9 917	1 951	1 045	756	960	878	727	810	599	639	282	82	25 707		
Salesmen and sales clerks, n.e.c.	20 353	8 875	1 944	1 072	1 048	768	878	549	432	483	195	119	32	11 478		
Sales representatives, manufacturing industries	310 192	106 239	14 740	11 539	11 229	9 829	9 359	7 677	6 206	6 325	4 648	1 456	319	203 953		
Other salesmen and sales clerks, n.e.c.	95 434	29 445	4 119	3 203	2 744	2 485	2 416	1 807	1 586	1 866	1 480	548	98	65 989		
	214 758	76 794	10 621	8 336	8 485	7 344	6 943	5 870	4 620	4 359	3 198	908	221	137 964		
<b>Clerical and kindred workers</b>																
Estimators and investigators	130 989	10 948	5 933	5 874	5 312	4 736	4 056	3 584	2 849	3 132	2 414	656	261	81 234		
Expeditors and production controllers	22 075	7 517	1 021	1 031	778	860	625	535	197	361	361	79	50	14 558		
Other clerical and kindred workers	6 925	618	209	417	330	313	286	192	150	84	172	—	19	4 135		
	101 989	39 448	4 703	4 426	4 204	3 563	3 145	2 857	2 502	2 687	1 881	577	192	62 541		
<b>Craftsmen and kindred workers</b>																
Construction craftsmen	490 034	163 348	23 415	20 389	18 790	15 228	14 348	10 594	7 286	7 299	4 340	2 113	568	326 686		
Carpenters	136 153	43 025	6 200	5 731	5 124	3 825	3 235	2 574	1 716	1 730	1 098	568	115	93 128		
Foremen, n.e.c.	25 302	8 460	1 204	1 374	948	825	389	389	319	305	308	171	55	16 842		
Mechanics and repairmen	149 118	48 184	6 670	5 888	4 913	4 234	4 359	3 109	2 631	2 532	1 457	422	143	100 934		
Metal craftsmen, except mechanics	66 722	22 757	3 311	3 166	2 453	2 082	2 112	1 417	931	787	636	363	96	48 965		
Other craftsmen and kindred workers	42 645	13 744	1 978	1 655	1 678	1 205	1 369	799	574	696	236	189	—	28 901		
	95 396	35 638	5 256	3 949	4 622	3 882	3 273	2 695	1 434	1 554	713	571	214	59 758		
<b>Operatives, except transport</b>																
Welders and flamecutters	88 506	31 542	4 403	3 792	3 539	3 225	3 058	2 137	1 301	1 372	736	886	256	56 964		
Other operatives, except transport	13 871	4 149	761	497	453	375	209	183	224	128	91	40	23	9 702		
	74 635	27 373	3 642	3 295	3 086	2 850	2 849	1 954	1 077	1 244	645	846	233	47 262		
<b>Transport equipment operatives</b>																
Truck drivers	71 584	27 065	4 019	3 552	3 467	2 363	2 648	1 954	905	874	450	288	98	44 519		
Other transport equipment operatives	49 375	18 337	2 644	2 167	2 385	1 596	1 783	1 366	705	511	208	145	60	31 038		
	22 209	8 728	1 375	1 385	1 082	767	865	588	200	363	242	143	38	13 481		
<b>Laborers, except farm</b>	29 237	10 157	1 478	1 052	1 110	1 139	803	759	358	465	272	199	66	19 080		
<b>Farmers and farm managers</b>	108 773	27 248	3 233	3 242	3 395	2 379	1 698	1 711	1 225	1 187	826	518	166	81 525		
<b>Farm laborers and farm foremen</b>	7 432	2 953	504	305	247	279	350	163	74	97	52	76	40	4 479		
<b>Service workers, except private household</b>	62 129	24 978	4 823	2 755	2 980	2 505	2 237	2 111	1 343	1 202	1 063	720	233	37 151		
<b>Private household workers</b>	147	84	—	—	21	—	24	—	—	—	—	—	—	63		