

## **BICENTENNIAL EDITION**

# HISTORICAL STATISTICS

of the United States

## COLONIAL TIMES TO 1970

## PART 1



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**BUREAU** OF THE CENSUS Vincent P. Barabba, Director



Series D 913-926. Earnings in Selected Occupations: 1865 to 1970—Con.

| Year                                 | Average   | Averag                                      | e annual ne                                      | t income                                    | Annual                             | Annual median net income                     |   |   | Military annual pay rates |                       |                       |                   |                         |                       |  |
|--------------------------------------|---|---|--|---|------------------------------------|--|---|---|---------------------------|-----------------------|-----------------------|-------------------|-------------------------|-----------------------|--|
|                                      | annual<br>salary,<br>college<br>teachers <sup>1</sup> | Non-  |  | Non-<br>salaried<br>dentists                |                                    | Non-<br>salaried<br>physicians               | Non-<br>salaried<br>dentists                | monthly<br>salary<br>rate,<br>engineers | Basic pay                 |                       |                       | Basic p           | e pay plus allowances   |                       |  |
|                                      |   |   |  |   |                                    |  |   |   | All<br>personnel          | Officers              | Enlisted<br>personnel | All<br>personnel  | Officers                | Enlisted<br>personnel |  |
|                                      | 913   | 914   | 915  | 916   | 917                                | 918  | 919   | 920                                     | 921                       | 922                   | 923                   | 924               | 925                     | 926                   |  |
| 1950<br>1949<br>1948<br>1948<br>1947 | \$4,354<br>4,234<br>4,123<br>3,736<br>3,465           | \$8,349<br>7,971<br>8,003<br>7,437<br>6,951 | \$12,324<br>11,744<br>11,327<br>10,726<br>10,202 | \$7,436<br>7,146<br>7,039<br>6,610<br>6,381 | \$5,722<br>5,719<br>5,199<br>4,696 | \$10,518<br>9,561<br>8,939<br>8,256<br>7,523 | \$6,342<br>6,140<br>5,939<br>5,544<br>5,142 |   |                           |                       |                       |                   |                         |                       |  |
| 1945                                 | 3,277<br>3,331<br>3,039<br>2,914                      | 6,861<br>6,504<br>5,945<br>5,527<br>4,794   | 10,975<br>9,802<br>8,370<br>6,735<br>5,047       | 6,922<br>6,649<br>5,715<br>4,625<br>8,782   | 4,660<br>4,278<br>3,892<br>2,960   | 8,073<br>3,756                               | 5,439<br>5,353<br>3,281                     | 334                                     |                           |                       |                       | \$1,811           |                         |                       |  |
| 1940                                 | 2,906<br>2,861<br>2,843<br>2,732                      | 4,507<br>4,391<br>4,278<br>4,483<br>4,394   | 4,441<br>4,229<br>4,093<br>4,285<br>4,204        | 3,314<br>3,096<br>2,870<br>2,883<br>2,726   | 2,704<br>2,757<br>2,665            | 3,245<br>3,083<br>3,027<br>3,229<br>3,234    | 2,462<br>32,371                             |   |                           |                       |                       |                   |                         |                       |  |
| 1935                                 | 2,666<br>3,111<br>3,134                               | 4,272<br>4,218<br>3,868<br>4,156<br>5,090   | 3,695<br>3,382<br>2,948<br>8,178<br>4,178        | 2,485<br>2,391<br>2,188<br>2,479<br>3,422   |                                    |  | 31,880                                      |   |                           |                       |                       |                   |                         |                       |  |
| 1930                                 | -   | 5,194<br>5,534                              | 4,870<br>5,224                                   |   |                                    | 3,758  |   |   | 510<br>282<br>231         | 2,141<br>2,101<br>717 | 417<br>205<br>202     | 968<br>528<br>510 | 2,698<br>2,489<br>1,912 | 870<br>444<br>427     |  |

<sup>\*</sup> Denotes first year for which figures include Alaska and Hawaii.

1 Beginning 1956, represents median salaries. For salary data for public elementary and secondary instructional staff, see series H 524.

#### Series D 927-939. Labor Union Membership, by Affiliation: 1935 to 1970

[Membership in thousands. Includes members outside the United States, primarily in Canada. AFL = American Federation of Labor; CIO = Congress of Industrial Organizations]

| Year                                 |  |                                   |                                    | Labor uni                         | ons (BLS)                                     |                                   |  |  | Labor union membership (NBER)                  |  |   |  |  |  |
|--------------------------------------|--|-----------------------------------|------------------------------------|-----------------------------------|---|-----------------------------------|--|--|--|--|---|--|--|--|
|                                      | All<br>unions,<br>member-<br>ship              | AFL                               |                                    | CIO                               |   | AFL-CIO                           |  | Inde-<br>pendent                           |  |  |   |  | Inde-<br>pendent                           |  |
|                                      |  | Number of<br>affiliated<br>unions | Member-<br>ship                    | Number of<br>affiliated<br>unions | Member-<br>ship                               | Number of<br>affiliated<br>unions | Member-<br>ship                                | or un-<br>affiliated,<br>member-<br>ship 1 | All<br>unions                                  | AFL 2  | CIO 2                                     | AFL-CIO º                                      | or un-<br>affiliated,<br>member-<br>ship 1 |  |
|                                      | 927  | 928                               | 929                                | 930                               | 931   | 932                               | 933  | 934  | 935  | 936  | 937                                       | 938  | 939  |  |
| 1970<br>1969<br>1968<br>1967<br>1966 | 20,752<br>20,382<br>20,258<br>19,712<br>19,181 |                                   |                                    |                                   |   | 120                               | 15,978<br>15,642<br>15,608<br>16,638<br>16,198 | 4,773<br>4,740<br>4,650<br>3,074<br>2,983  |  |  |   |  |  |  |
| 1965<br>1964<br>1963<br>1962<br>1961 | 17,976<br>17,586<br>17,630                     | lt                                |                                    |                                   | ********                                      | 128<br>129<br>130<br>130<br>131   | 15,604<br>15,150<br>14,818<br>14,835<br>14,572 | 2,915<br>2,825<br>2,768<br>2,794<br>2,756  | 15,928<br>16,143                               | 9,238<br>9,312                               | 3,958<br>3,866                            | 13,576<br>13,568                               | 2,352<br>2,575                             |  |
| 1960<br>1959<br>1958<br>1957<br>1956 | 18,169<br>18,081                               |                                   |                                    |                                   |   | 134<br>135<br>137<br>139<br>137   | 15,072<br>15,124<br>14,993<br>16,954<br>16,904 | 3,045<br>3,044<br>3,088<br>1,476<br>1,573  | 16,607<br>16,501<br>16,702<br>17,687<br>17,383 | 9,378<br>9,338<br>9,417<br>11,226<br>11,015  | 4,134<br>3,983<br>4,060<br>4,640<br>4,624 | 13.881<br>13,715<br>13,891<br>16,078<br>15,639 | 2,726<br>2,787<br>2,812<br>1,609<br>1,744  |  |
| 1955<br>1954<br>1953<br>1952<br>1951 | 17,955<br>17,860                               | 109                               | 10,929<br>10,778<br>9,500<br>9,500 | 32<br>35<br>33<br>33              | <sup>3</sup> 5,200<br>5,252<br>5,000<br>5,000 | 139                               |  | 1,688<br>1,826<br>1,830<br>(6)             | 16,990<br>16,612<br>17,316<br>16,310<br>15,772 | 10,593<br>10,258<br>10,438<br>9,977<br>9,497 | 4,494<br>4,838<br>4,261                   |  | 1,788<br>1,860<br>2,040<br>2,071<br>2,092  |  |

See footnotes at end of table.

<sup>&</sup>lt;sup>2</sup> The 1958 figure comparable with data for later years is \$646. <sup>3</sup> For all dentists rather than for nonsalaried only. However, the differences are probably quite minor; they amount to less than 1 percent in 1937 and 1948.

### Series D 927-939. Labor Union Membership, by Affiliation: 1935 to 1970—Con.

[Membership in thousands]

|                                      |  |  | Labor uni                                 | ons (BLS)                         | Labor union membership (NBER)             |  |  |   |   |   |  |
|--------------------------------------|--|--|---|-----------------------------------|---|--|--|---|---|---|--|
|                                      |  | A                                      | FL  | С                                 | 10  | Independent                                      |  |   |   | Independent                                 |  |
| Year                                 | All unions,<br>membership                      | Number of affiliated unions Membership |   | Number of<br>affiliated<br>unions | Membership                                | or un-<br>affiliated,<br>membership <sup>1</sup> | All unions                                     | AFL                                       | CIO                                       | affiliated,<br>member-<br>ship <sup>1</sup> |  |
|                                      | 927  | 928                                    | 929                                       | 930                               | 931                                       | 934  | 935  | 936                                       | 937                                       | 939   |  |
| 1950<br>1949<br>1948<br>1948<br>1947 | (4)<br>(4)<br>(4)<br>15,414<br>14,974          | 107<br>107<br>105<br>105<br>102        | 7,143<br>7,241<br>7,221<br>7,578<br>7,152 | 30<br>39<br>40<br>40<br>40        | (NA)<br>(NA)<br>(NA)<br>6,000<br>6,000    | (5)<br>(5)<br>(6)<br>1,836<br>1,822              | 14,823<br>14,695<br>15,020<br>14,595<br>18,263 | 8,494<br>8,143<br>8,095<br>8,467<br>7,652 | 3,713<br>4,314<br>4,451<br>4,451<br>3,847 | 2,616<br>2,238<br>2,474<br>1,677<br>1,764   |  |
| 1945<br>1944<br>1943<br>1942<br>1941 | 14,796<br>14,621<br>13,642<br>10,762<br>10,489 | 102<br>100<br>99<br>102<br>106         | 6,931<br>6,807<br>6,564<br>5,483<br>4,569 | 40<br>41<br>40<br>39<br>41        | 6,000<br>5,935<br>5,285<br>4,195<br>5,000 | 1,865<br>1,879<br>1,793<br>1,084<br>920          | 12,562<br>12,628<br>11,812<br>10,200<br>8,698  | 6,890<br>6,877<br>6,779<br>6,076<br>5,179 | 3,928<br>3,937<br>3,303<br>2,493<br>2,654 | 1,744<br>1,814<br>1,729<br>1,631<br>865     |  |
| 1940<br>1939<br>1938<br>1937         | 8,944<br>8,980<br>8,265                        | 105<br>104<br>102                      | 4,247<br>4,006<br>3,623                   | 42<br>45<br>42                    | 3,625<br>4,000<br>4,038                   | 1,072<br>974<br>604                              | 7,282<br>6,556<br>6,081<br>5,780               | 4,343<br>3,878<br>3,547<br>3,180          | 2,154<br>1,838<br>1,958<br>1,991          | 785<br>840<br>575<br>609                    |  |
| 1936<br>1935                         |  |  |   | *********                         |   |  | 4,107<br>3,753                                 | 3,516<br>3,218                            |   | 591<br>535                                  |  |

#### Series D 940-945. Labor Union Membership, by Affiliation: 1897 to 1934

[Includes Canadian members of labor unions with headquarters in U.S. BLS = U.S. Bureau of Labor Statistics]

| Year                                 | To  | tal                                       | American                              | Federation                                | of Labor                                  | Inde-<br>pendent                         |                                      | Total                                     |   | America                               | Inde-<br>pendent                          |   |   |
|--------------------------------------|---|---|---------------------------------------|---|---|--|--------------------------------------|---|---|---------------------------------------|---|---|---|
|                                      | union<br>membership<br>(1,000)            |   | Number<br>of<br>affiliated<br>unions, | Total membership (1,000)                  |   | or un- affiliated unions, total member-  | Year                                 | union<br>membership<br>(1,000)            |   | Number<br>of<br>affiliated<br>unions, | Total membership (1,000)                  |   | or un-<br>affiliated<br>unions,<br>total<br>member-<br>ship |
|                                      | BLS Wolman                                |   | BLS                                   | BLS                                       | Wolman                                    | ship<br>(1,000),<br>Wolman               | 5                                    | BLS                                       | Wolman                                    | BLS                                   | BLS                                       | BLS Wolman                                | (1,000),<br>Wolman  |
|                                      | 940                                       | 941                                       | 942                                   | 943                                       | 944                                       | 945                                      |                                      | 940                                       | 941                                       | 942                                   | 943                                       | 944                                       | 945   |
| 1934<br>1933<br>1932<br>1931         | 3,728<br>2,857<br>3,226<br>3,526          | 3,713<br>3,048<br>3,191<br>3,379          | 109<br>108<br>106<br>105              | 3,045<br>2,127<br>2,532<br>2,890          | 3,030<br>2,318<br>2,497<br>2,743          | 683<br>730<br>694<br>636                 | 1915<br>1914<br>1913<br>1912<br>1911 | 2,560<br>2,647<br>2,661<br>2,405<br>2,318 | 2,583<br>2,687<br>2,716<br>2,452<br>2,343 | 110<br>110<br>111<br>112<br>115       | 1,946<br>2,021<br>1,996<br>1,770<br>1,762 | 1,968<br>2,061<br>2,051<br>1,818<br>1,787 | 614<br>626<br>665<br>635<br>556                             |
| 1930<br>1929<br>1928<br>1927<br>1926 | 3,632<br>3,625<br>3,567<br>3,600<br>3,592 | 3,416<br>3,461<br>3,480<br>3,546<br>3,502 | 104<br>105<br>107<br>106<br>107       | 2,961<br>2,934<br>2,896<br>2,813<br>2,804 | 2,745<br>2,770<br>2,809<br>2,759<br>2,715 | 671<br>691<br>671<br>787<br>788          | 1910<br>1909<br>1908<br>1907<br>1906 | 2,116<br>1,965<br>2,092<br>2,077<br>1,892 | 2,140<br>2,006<br>2,131<br>2,080<br>1,907 | 120<br>119<br>116<br>117<br>119       | 1,562<br>1,483<br>1,587<br>1,539<br>1,454 | 1,587<br>1,524<br>1,625<br>1,542<br>1,469 | 554<br>482<br>505<br>538<br>438                             |
| 1925<br>1924<br>1923<br>1922<br>1921 | 3,566<br>3,549<br>3,629<br>3,950<br>4,722 | 3,519<br>3,536<br>3,622<br>4,027<br>4,781 | 107<br>107<br>108<br>112<br>110       | 2,877<br>2,866<br>2,926<br>3,196<br>3,907 | 2,831<br>2,853<br>2,919<br>3,273<br>3,967 | 689<br>683<br>703<br>754<br>816          | 1905<br>1904<br>1903<br>1902         | 1,918<br>2,067<br>1,824<br>1,335<br>1,058 | 2,022<br>2,073<br>1,914<br>1,376<br>1,125 | 118<br>120<br>113<br>97<br>87         | 1,494<br>1,676<br>1,466<br>1,024<br>788   | 1,598<br>1,682<br>1,556<br>1,065          | 424<br>391<br>358<br>311<br>270                             |
| 1920<br>1919<br>1918<br>1917<br>1916 | 5,034<br>4,046<br>3,368<br>2,976<br>2,722 | 5,048<br>4,125<br>3,467<br>3,061<br>2,773 | 110<br>111<br>111<br>111<br>111       | 4,079<br>3,260<br>2,726<br>2,371<br>2,073 | 4,093<br>3,339<br>2,825<br>2,457<br>2,124 | 9 <b>5</b> 5<br>786<br>642<br>605<br>649 | 1900<br>1899<br>1898<br>1897         | 791<br>550<br>467<br>440                  | \$68<br>611<br>501<br>447                 | 82<br>73<br>67<br>58                  | 548<br>349<br>278<br>265                  | 625<br>410<br>312<br>272                  | 243<br>201<br>189<br>175                                    |

NA Not available.

Excludes members of single-firm and local unaffiliated unions.

New unions are included in merged Federation only. Beginning 1956, AFL and CIO show membership of unions affiliated with the AFL and CIO in 1955.

<sup>&</sup>lt;sup>3</sup> Estimate.
<sup>4</sup> Source gives following estimates: 1948-1950, 14-16 million each year; 1951 and 1952, 16.5-17 million each year.
<sup>8</sup> Source gives following estimates: 1948, 2.2-2.5 million; 1949, 2-2.3 million; 1950, 2.4-2.8 million; 1951 and 1952, 2-2.5 million each year.