# News <br> United States Department Of Labor 

Bureau of Labor Statistics

Internet address: http:// www.bls.gov/ro1/home.htm\#news
For information: (617) 565-2327
Media information: (617) 565-2331
Fax-on-demand: (617) 565-9167
Fax Code: 9480

USDL-03-308
For release: Friday,
November 21, 2003

Women's Earnings in the New England States, 2002
Nationwide, women's earnings were about 78 percent as much as those of men in 2002, according to the U.S. Department of Labor's Bureau of Labor Statistics. Regional Commissioner Denis M. McSweeney noted that in 1979, when comparable earnings data were first available, women earned about 63 percent as much as men did. While the overall female-to-male earnings ratio has narrowed over time, wide variations still exist between the states-from 86.0 percent in Maryland to 66.2 percent in Wyoming in 2002. However, the disparity between women's and men's earnings in the New England states was much less variable than it was nationwide. (Earnings data presented in this report come from the Current Population Survey.)

Chart 1: Women's earnings as percent of men's for the United States and New England States, 2002


In New England, the earnings gap between women and men ranged from 79.8 percent in Vermont to 73.9 percent in New Hampshire. Rhode Island (78.7 percent) and Massachusetts (78.0

[^0]percent) reported female-to-male earnings ratios close to the national average, while Connecticut ( 76.9 percent) and Maine ( 76.3 percent) fell a bit below. (Comparisons by sex are on a broad level and do not control for many factors, such as educational attainment or age, that can be significant in explaining earnings differences. Variations in the occupation and industry composition of state labor forces also affect these comparisons.)

Nationally, the median weekly earnings of female full-time wage and salary workers were $\$ 530$ in 2002. Within New England, usual weekly earnings for women workers were higher than average in Connecticut (\$647), Massachusetts (\$621), Rhode Island (\$567), and New Hampshire (\$553). In addition, Connecticut and Massachusetts were two of only seven states nationally to record women's weekly earnings above $\$ 600$ in 2002. Both Vermont (\$513) and Maine (\$509) were slightly below the national average, but not among the lowest which included Montana (\$418), Arkansas (\$431) and West Virginia (\$439).

Full-time wage and salary earnings for men averaged $\$ 680$ in the U.S. The same four New England states with higher than average earnings for women also had above average earnings for men--Connecticut, Massachusetts, New Hampshire, and Rhode Island. Overall, Connecticut, averaging $\$ 842$, was one of only three states nationally, along with Alaska and New Jersey, to record median weekly earnings for men above $\$ 800$ for 2002.

For more information on the median weekly earnings of women see Bureau of Labor Statistics Report 972, "Highlights of Women's Earnings in 2002", issued September 2003; copies are available on the Internet at http://www.bls.gov/cps/cpswom2002.pdf or by calling the Boston Information Office at (617) 565-2327.

## Explanatory Note


#### Abstract

This release presents estimates from the Current Population Survey (CPS), which provides a wide range of information on the labor force, employment, and unemployment. The CPS is a sample survey conducted monthly for the Bureau of Labor Statistics by the U.S. Census Bureau from a scientifically selected national sample of about 60,000 households, with coverage in all 50 states and the District of Columbia. The earnings data are collected from one-quarter of the CPS monthly sample and are limited to wages and salaries. The data, therefore, exclude self-employment income.


Statistics based on the CPS data are subject to both sampling and nonsampling error. The differences among data for the States reflect, in part, variations in the occupation, industry, and age composition of each State's labor force. In addition, sampling error for the State estimates is considerably larger than it is for the national data. The 2002 annual averages in this press release incorporate new population controls that reflect the results of Census 2000. Data for 2000 and 2001 were also revised to incorporate the new population controls and may differ from previously published figures. As a result, data for 2000 forward are not strictly comparable with data for previous years.

## Definitions

The principal definitions used in connection with the earnings series in this release are described below.
Usual weekly earnings. Data represent earnings before taxes and other deductions and include any overtime pay, commissions, or tips usually received (at the main job in the case of multiple jobholders.)

[^1]Wage and salary workers. Workers who receive wages, salaries, commissions, tips, payment in kind, or piece rates. The group includes employees in both the private and public sectors but, for the purposes of the earnings series, excludes all self-employed persons, regardless of whether or not their businesses are incorporated.

Full-time worker. Workers who usually work 35 hours or more per week at their sole or principal job.

Table 1. Median usual weekly earnings of full-time wage and salary workers by sex and State, 2002 annual averages

| State | Both sexes |  |  | Women |  |  | Men |  |  | Women's earnings as percent of men's ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of workers (in thousands) | Median weekly earnings | Standard error of median | Number of workers (in thousands) | Median weekly earnings | Standard error of median | Number of workers (in thousands) | Median weekly earnings | Standard error of median |  |
| UNITED STATES | 100,204 | \$609 | \$1 | 43,773 | \$530 | \$2 | 56,431 | \$680 | \$2 | 78.1 |
| Alabama | 1,519 | 548 | 14 | 704 | 471 | 11 | 815 | 638 | 17 | 73.8 |
| Alaska | 216 | 741 | 12 | 94 | 619 | 11 | 122 | 860 | 20 | 72.0 |
| Arizona | 1,784 | 593 | 7 | 733 | 518 | 10 | 1,051 | 659 | 14 | 78.6 |
| Arkansas | 890 | 491 | 7 | 408 | 431 | 10 | 482 | 542 | 20 | 79.5 |
| California .................................. | 11,445 | 645 | 7 | 4,758 | 591 | 5 | 6,688 | 700 | 7 | 84.4 |
| Colorado .... | 1,638 | 640 | 13 | 664 | 582 | 10 | 974 | 700 | 14 | 83.1 |
| Connecticut ............................. | 1,220 | 738 | 13 | 551 | 647 | 12 | 669 | 842 | 18 | 76.9 |
| Delaware | 313 | 648 | 11 | 145 | 582 | 10 | 168 | 728 | 17 | 79.9 |
| District of Columbia | 236 | 715 | 17 | 119 | 672 | 15 | 117 | 759 | 22 | 88.5 |
| Florida ...................................... | 5,683 | 551 | 8 | 2,507 | 487 | 5 | 3,175 | 608 | 6 | 80.2 |
| Georgia | 3,208 | 590 | 7 | 1,423 | 513 | 8 | 1,785 | 632 | 14 | 81.2 |
| Hawaii | 401 | 610 | 10 | 191 | 536 | 19 | 210 | 700 | 18 | 76.6 |
| Idaho | 427 | 537 | 12 | 174 | 469 | 10 | 253 | 602 | 11 | 78.0 |
| Illinois | 4,515 | 631 | 7 | 2,015 | 555 | 9 | 2,500 | 726 | 10 | 76.4 |
| Indiana | 2,317 | 596 | 8 | 1,004 | 497 | 9 | 1,313 | 693 | 16 | 71.8 |
| Iowa | 1,074 | 577 | 9 | 474 | 502 | 8 | 600 | 644 | 16 | 78.0 |
| Kansas | 964 | 579 | 9 | 427 | 514 | 9 | 537 | 643 | 18 | 80.0 |
| Kentucky | 1,366 | 555 | 12 | 620 | 485 | 8 | 747 | 627 | 15 | 77.3 |
| Louisiana | 1,401 | 534 | 13 | 631 | 454 | 12 | 770 | 620 | 12 | 73.2 |
| Maine ........ | 453 | 593 | 9 | 203 | 509 | 8 | 250 | 667 | 17 | 76.3 |
| Maryland | 2,075 | 707 | 15 | 974 | 655 | 13 | 1,101 | 762 | 18 | 86.0 |
| Massachusetts ........................ | 2,377 | 712 | 10 | 1,026 | 621 | 8 | 1,350 | 796 | 12 | 78.0 |
| Michigan | 3,443 | 656 | 8 | 1,479 | 571 | 9 | 1,964 | 761 | 11 | 75.0 |
| Minnesota | 1,889 | 689 | 11 | 820 | 609 | 8 | 1,070 | 763 | 14 | 79.9 |
| Mississippi ................................ | 893 | 510 | 7 | 421 | 460 | 10 | 472 | 593 | 11 | 77.7 |
| Missouri | 2,083 | 610 | 9 | 960 | 537 | 17 | 1,124 | 680 | 17 | 79.0 |
| Montana | 281 | 533 | 12 | 124 | 418 | 9 | 157 | 614 | 12 | 68.2 |
| Nebraska | 625 | 558 | 10 | 278 | 480 | 9 | 347 | 629 | 13 | 76.4 |
| Nevada | 843 | 560 | 11 | 349 | 496 | 8 | 495 | 609 | 8 | 81.5 |
| New Hampshire ...................... | 479 | 653 | 13 | 201 | 553 | 18 | 277 | 748 | 17 | 73.9 |
| New Jersey | 3,229 | 738 | 7 | 1,376 | 651 | 11 | 1,854 | 815 | 15 | 80.0 |
| New Mexico | 586 | 534 | 15 | 249 | 478 | 11 | 337 | 592 | 12 | 80.7 |
| New York | 6,448 | 636 | 5 | 2,877 | 572 | 7 | 3,571 | 720 | 10 | 79.5 |
| North Carolina | 2,864 | 562 | 9 | 1,282 | 491 | 6 | 1,582 | 615 | 7 | 79.9 |
| North Dakota ............................. | 228 | 515 | 7 | 103 | 451 | 11 | 125 | 590 | 9 | 76.4 |
| Ohio | 4,064 | 612 | 6 | 1,762 | 515 | 5 | 2,301 | 691 | 11 | 74.6 |
| Oklahoma | 1,158 | 531 | 12 | 524 | 469 | 11 | 634 | 598 | 10 | 78.4 |
| Oregon. | 1,171 | 615 | 10 | 486 | 529 | 12 | 684 | 697 | 15 | 75.9 |
| Pennsylvania ............................. | 4,303 | 616 | 5 | 1,885 | 530 | 8 | 2,418 | 687 | 11 | 77.1 |
| Rhode Island .......................... | 368 | 642 | 14 | 161 | 567 | 17 | 207 | 721 | 18 | 78.7 |
| South Carolina .......................... | 1,395 | 579 | 10 | 641 | 503 | 8 | 754 | 640 | 14 | 78.5 |
| South Dakota ............................. | 273 | 507 | 6 | 122 | 442 | 8 | 151 | 582 | 12 | 75.9 |
| Tennessee | 2,078 | 533 | 13 | 957 | 481 | 7 | 1,121 | 610 | 10 | 78.8 |
| Texas ....................................... | 7,489 | 542 | 7 | 3,224 | 488 | 5 | 4,265 | 600 | 7 | 81.4 |
| Utah ......................................... | 712 | 588 | 9 | 274 | 487 | 10 | 438 | 665 | 15 | 73.2 |
| Vermont ................................. | 222 | 588 | 10 | 101 | 513 | 9 | 120 | 643 | 18 | 79.8 |
| Virginia ..................................... | 2,749 | 654 | 10 | 1,250 | 598 | 10 | 1,499 | 734 | 13 | 81.5 |
| Washington ............................... | 2,026 | 675 | 13 | 836 | 582 | 13 | 1,190 | 763 | 19 | 76.3 |
| West Virginia ............................. | 580 | 524 | 10 | 247 | 439 | 13 | 333 | 594 | 13 | 73.9 |
| Wisconsin ................................. | 2,028 | 612 | 7 | 863 | 515 | 7 | 1,165 | 703 | 14 | 73.4 |
| Wyoming ................................... | 177 | 581 | 8 | 76 | 454 | 11 | 101 | 686 | 12 | 66.2 |

1 These figures are computed using unrounded medians and may differ slightly from percents computed using the rounded medians displayed in this table.

NOTE: Data refer to persons 16 years and over.


[^0]:    This information will be made available to sensory impaired individuals upon request. Voice phone: 1-617-565-2072, TDD (Telecommunications Device for the Deaf) Message Referral Phone: 1-800-877-8339.

[^1]:    Median weekly earnings. The median is the amount which divides a given earnings distribution into two equal groups, one having earnings above the median and the other having earnings below the median.

