

CPS**Injury@Work
DATA
DISPATCH**

Current Population Survey (CPS) – 2011

These summary data from the 2011 CPS online microdata files are inclusive of *civilian workers, 15 years of age or older*, who are identified as being “*Employed–At work*” or “*Employed–Absent*”. The tables provide national estimates for counts and full-time equivalent (FTE) workers.^{1,2,3} Also provided is the percent change from the year 2010. Refer to <http://www.census.gov/cps/> for CPS background and methodology information. These final weight-based results do not match BLS *Employment & Earnings*.

Select CPS variables used to compile tables

| Name | Description |
|----------|--|
| HRMIS | Month in sample |
| HRMONTH | Month of interview |
| PEAGE | Person's age as of the end of the survey week |
| PEHRACT1 | Last week, how many hours did you actually work at your job? |
| PEHRACT2 | Last week, how many hours did you actually work at your other (job/jobs)? |
| PEHRACTT | Sum of PEHRACT1 and PEHRACT2 |
| PEHSPNON | Hispanic or non-Hispanic |
| PEMJNUM | Altogether, how many jobs did you have? |
| PEIO1ICD | Bureau of Census industry code for primary job |
| PEIO2ICD | Bureau of Census industry code for second job |
| PTDTRACE | Race of person |
| PESEX | Sex of person |
| PRMJOC1 | Major occupation recode – Primary job |
| PWORWGT | Outgoing rotation weight. Used with second job industry items. |
| PWSSWGT | Final weight. Used as a final weight due to the inclusion of 15 year-olds. |

Sex (PESEX)

| | Count | Change | FTE ₁ ¹ hrs | FTE _{total} hrs ² |
|--------------|--------------------|-------------|-----------------------------------|---------------------------------------|
| Male | 74,483,870 | 1.2% | 74,968,993 | 76,290,731 |
| Female | 65,864,501 | -0.2% | 57,142,120 | 58,284,940 |
| Total | 140,348,371 | 0.6% | 132,111,113 | 134,575,672 |

Age group (PEAGE)

| | Count | Change | FTE ₁ ¹ hrs | FTE _{total} hrs ² |
|-------|------------|--------|-----------------------------------|---------------------------------------|
| 15-17 | 1,537,967 | -6.1% | 646,139 | 657,875 |
| 18-19 | 3,033,080 | -1.1% | 1,869,501 | 1,911,169 |
| 20-24 | 13,036,853 | 2.1% | 10,775,286 | 11,020,041 |
| 25-29 | 15,332,595 | -0.3% | 14,772,961 | 15,037,861 |
| 30-34 | 15,156,398 | 2.3% | 14,898,305 | 15,154,065 |
| 35-39 | 14,509,084 | -3.0% | 14,354,621 | 14,613,341 |
| 40-44 | 15,735,774 | 0.2% | 15,636,605 | 15,922,339 |
| 45-49 | 16,587,805 | -2.7% | 16,486,484 | 16,800,247 |
| 50-54 | 16,322,565 | 0.9% | 16,221,875 | 16,535,541 |
| 55-59 | 13,451,030 | 2.5% | 13,037,750 | 13,282,226 |
| 60-64 | 8,858,096 | 3.9% | 8,152,033 | 8,294,935 |
| 65-69 | 3,830,313 | 9.2% | 3,130,958 | 3,187,293 |
| 70-74 | 1,675,088 | 5.5% | 1,221,694 | 1,237,862 |
| 75+ | 1,281,724 | 3.3% | 906,902 | 920,876 |

Ethnicity (PEHSPNON)

| | Count | Change | FTE ₁ ¹ hrs | FTE _{total} hrs ² |
|----------|-------------|--------|-----------------------------------|---------------------------------------|
| Hispanic | 20,278,368 | 1.5% | 18,988,507 | 19,242,849 |
| Non-Hisp | 120,070,004 | 0.4% | 113,122,606 | 115,332,822 |

Age group by sex (PEAGE x PESEX)

| | Count | Change | FTE ₁ ¹ hrs | FTE _{total} hrs ² |
|---------------|-----------|--------|-----------------------------------|---------------------------------------|
| Female | | | | |
| 15-17 | 806,498 | -5.4% | 316,869 | 322,730 |
| 18-19 | 1,545,921 | -0.7% | 879,367 | 901,199 |
| 20-24 | 6,252,178 | -0.1% | 4,838,889 | 4,968,756 |
| 25-29 | 7,004,709 | -1.6% | 6,317,624 | 6,436,251 |
| 30-34 | 6,842,206 | 1.8% | 6,177,592 | 6,275,074 |
| 35-39 | 6,570,250 | -3.5% | 5,915,824 | 6,032,527 |
| 40-44 | 7,333,546 | 0.3% | 6,670,426 | 6,810,456 |
| 45-49 | 7,898,677 | -3.2% | 7,240,694 | 7,389,028 |
| 50-54 | 7,870,274 | 0.5% | 7,228,083 | 7,382,934 |
| 55-59 | 6,498,309 | 1.8% | 5,820,318 | 5,938,088 |
| 60-64 | 4,271,752 | 3.9% | 3,625,429 | 3,688,936 |
| 65-69 | 1,722,467 | 7.3% | 1,287,131 | 1,306,017 |
| 70-74 | 699,035 | -1.2% | 461,211 | 466,110 |
| 75+ | 548,678 | 0.7% | 362,661 | 366,835 |
| Male | | | | |
| 15-17 | 731,469 | -6.8% | 329,269 | 335,144 |
| 18-19 | 1,487,158 | -1.5% | 990,134 | 1,009,970 |
| 20-24 | 6,784,675 | 4.2% | 5,936,398 | 6,051,285 |
| 25-29 | 8,327,885 | 0.8% | 8,455,336 | 8,601,610 |
| 30-34 | 8,314,192 | 2.8% | 8,720,713 | 8,878,991 |
| 35-39 | 7,938,833 | -2.6% | 8,438,797 | 8,580,814 |
| 40-44 | 8,402,228 | 0.2% | 8,966,179 | 9,111,883 |
| 45-49 | 8,689,129 | -2.3% | 9,245,790 | 9,411,219 |
| 50-54 | 8,452,291 | 1.3% | 8,993,791 | 9,152,607 |
| 55-59 | 6,952,721 | 3.1% | 7,217,431 | 7,344,139 |
| 60-64 | 4,586,344 | 3.8% | 4,526,604 | 4,606,000 |
| 65-69 | 2,107,846 | 10.8% | 1,843,826 | 1,881,277 |
| 70-74 | 976,053 | 10.8% | 760,483 | 771,752 |
| 75+ | 733,047 | 5.3% | 544,241 | 554,041 |

Race (PTDTRACE)

| | Count | Change | FTE ₁ ¹ hrs | FTE _{total} hrs ² |
|-------------|-------------|--------|-----------------------------------|---------------------------------------|
| White | 115,075,774 | 0.5% | 108,379,946 | 110,414,492 |
| Black | 15,123,323 | 0.3% | 14,078,181 | 14,360,228 |
| AI/AN | 1,012,226 | 5.3% | 939,414 | 954,028 |
| Asian | 6,877,707 | 2.2% | 6,667,663 | 6,749,754 |
| Hawaiian/PI | 394,703 | 1.1% | 366,720 | 377,154 |
| Other | 1,864,638 | 0.7% | 1,679,188 | 1,720,016 |

Multiple jobs (PEMJNUM)

| # of Jobs | Count | Change | FTE ₂₊ ³ | FTE _{total} hrs ² |
|--------------|------------------|-------------|--------------------------------|---------------------------------------|
| Two | 6,528,103 | 0.1% | 2,200,777 | 7,930,583 |
| Three | 518,953 | -0.8% | 225,605 | 674,688 |
| Four + | 81,147 | 8.3% | 38,664 | 107,537 |
| Total | 7,128,203 | 0.2% | 2,465,046 | 8,712,808 |

¹ FTE₁¹ hrs = FTE based on primary job hours only, where 1 FTE = 2,000 hrs and FTE = (hours worked*52) (weight/120,000)/2000. Weight = Final Weight (PWSSWGT).

² FTE_{total} hrs = FTE based on total hours worked for all jobs. Weight = Final Weight (PWSSWGT). FTE_{total} hrs cannot be linked to specific jobs, occupations, or industries.

³ FTE₂₊ = FTE based on hours worked in other jobs excluding primary job hours. Weight = Final Weight (PWSSWGT).

Current Population Survey (CPS) – 2011

Primary industry – NORA⁴ (PEIO1ICD)

| | Count | Change | FTE _{1°hrs} ¹ |
|------------------|------------|--------|-----------------------------------|
| Ag/forest/fish | 2,277,222 | 2.3% | 2,307,158 |
| Construction | 9,046,255 | -0.4% | 8,675,355 |
| Health/social | 18,949,980 | 0.0% | 17,402,281 |
| Manufacturing | 14,353,606 | 1.8% | 15,063,145 |
| Mining | 818,304 | 12.1% | 1,007,140 |
| Services | 67,871,136 | 0.6% | 62,118,286 |
| Trade | 19,820,250 | -0.1% | 18,182,212 |
| Trans/wrhse/util | 7,211,618 | 0.9% | 7,355,536 |

⁴ Mining includes oil and gas extraction; Health/social includes ambulance industry; Services includes all public administration and veterinary services

Secondary industry – NORA (PEIO2ICD)⁴ (only for workers ≥ 16 yrs)⁵

| | Count | Change | FTE _{1°hrs} ¹ |
|------------------|------------------|-------------|-----------------------------------|
| Ag/forest/fish | 317,005 | 1.6% | <i>not applicable</i> |
| Construction | 225,127 | 11.6% | |
| Health/social | 911,862 | -1.4% | |
| Manufacturing | 152,070 | -5.8% | |
| Mining | 5,892 | -38.7% | |
| Services | 3,761,047 | 2.2% | |
| Trade | 1,022,978 | 11.5% | |
| Trans/wrhse/util | 165,737 | -9.5% | |
| Total | 6,561,717 | 2.7% | |

⁴ Mining includes oil and gas extraction; Health/social includes ambulance industry; Services includes all public administration and veterinary services

⁵ The outgoing rotation weight (PWORWGT) was used for calculation of secondary industry estimates.

Primary industry – NAICS groupings (PEIO1ICD)

| | Count | Change | FTE _{1°hrs} ¹ |
|------------------|------------|--------|-----------------------------------|
| Ag/for/fish/hunt | 2,277,222 | 2.3% | 2,307,158 |
| Mining | 818,304 | 12.1% | 1,007,140 |
| Utilities | 1,244,538 | -0.8% | 1,300,527 |
| Construction | 9,046,255 | -0.4% | 8,675,355 |
| Manufacturing | 14,353,606 | 1.8% | 15,063,145 |
| Wholesale trade | 3,805,261 | -0.2% | 3,968,464 |
| Retail trade | 16,014,989 | -0.1% | 14,213,748 |
| Transport/wrhrs | 5,967,080 | 1.3% | 6,055,009 |
| Information | 3,157,564 | -0.1% | 3,128,238 |
| Finance/ins | 6,620,116 | 0.1% | 6,747,523 |
| Real estate/rent | 2,782,797 | 1.1% | 2,616,370 |
| Prof/sci/tech | 9,480,751 | 3.8% | 9,525,490 |
| Mgmt comp | 195,530 | 163.4% | 200,159 |
| Admin/waste | 6,182,357 | 1.6% | 5,608,497 |
| Educ services | 12,998,813 | -1.5% | 10,964,635 |
| Health/social | 18,949,980 | 0.0% | 17,402,281 |
| Arts/entertain | 2,952,250 | -1.4% | 2,376,800 |
| Accom/food | 9,873,152 | 2.1% | 8,150,748 |
| Other services | 6,763,404 | -0.6% | 5,965,222 |
| Public admin | 6,864,402 | -1.8% | 6,834,603 |

Productive agriculture (PEIO1ICD = 0170 or 0180)

| | Count | Change | FTE _{1°hrs} ¹ |
|-------------------|------------------|-------------|-----------------------------------|
| Crop production | 975,339 | -1.9% | 951,791 |
| Animal production | 919,553 | 8.7% | 985,766 |
| Total | 1,894,893 | 2.9% | 1,937,557 |

Primary occupation – SOC (PRMJOC1)

| | Count | Change | FTE _{1°hrs} ¹ |
|------------------|------------|--------|-----------------------------------|
| Mgmt/bus/finance | 21,625,078 | 3.1% | 22,959,663 |
| Professional | 31,028,752 | 0.5% | 28,934,233 |
| Service | 24,957,049 | 0.6% | 20,852,900 |
| Sales & related | 15,412,882 | -0.4% | 14,155,752 |
| Office/admin | 17,795,747 | -1.7% | 16,041,142 |
| Farm/fish/forest | 1,018,524 | 1.7% | 1,015,961 |
| Construction | 7,125,359 | -0.8% | 6,835,937 |
| Install/maintain | 4,889,757 | -0.6% | 5,019,082 |
| Production | 8,150,866 | 1.7% | 8,218,444 |
| Transport/moving | 8,344,358 | 1.6% | 8,077,999 |

Age group by primary industry (PEAGE x PEIO1ICD)

| | Count | Change | FTE _{1°hrs} ¹ |
|--|------------|--------|-----------------------------------|
| Ag/forestry/fishing | | | |
| <20 | 126,718 | 12.3% | 87,504 |
| 20-34 | 549,561 | 0.4% | 590,623 |
| 35-54 | 827,942 | -0.3% | 933,112 |
| 55+ | 773,001 | 5.1% | 695,918 |
| Construction | | | |
| <20 | 132,749 | -1.7% | 103,008 |
| 20-34 | 2,894,317 | 1.6% | 2,795,701 |
| 35-54 | 4,479,519 | -2.6% | 4,388,623 |
| 55+ | 1,539,671 | 2.6% | 1,388,024 |
| Health/social services | | | |
| <20 | 291,510 | -9.4% | 171,856 |
| 20-34 | 5,750,461 | 0.2% | 5,216,780 |
| 35-54 | 8,685,974 | -1.9% | 8,245,650 |
| 55+ | 4,222,035 | 4.6% | 3,767,996 |
| Manufacturing | | | |
| <20 | 192,892 | 16.0% | 153,131 |
| 20-34 | 3,657,439 | 2.9% | 3,797,955 |
| 35-54 | 7,543,539 | -0.7% | 8,077,794 |
| 55+ | 2,959,737 | 6.1% | 3,034,266 |
| Mining | | | |
| <20 | 12,655 | 169.8% | 12,389 |
| 20-34 | 300,497 | 21.0% | 400,856 |
| 35-54 | 352,934 | -0.5% | 418,195 |
| 55+ | 152,217 | 24.2% | 175,700 |
| Services | | | |
| <20 | 2,597,758 | -2.9% | 1,310,561 |
| 20-34 | 21,604,737 | 0.7% | 19,633,756 |
| 35-54 | 29,761,086 | -0.3% | 28,898,442 |
| 55+ | 13,907,554 | 3.0% | 12,275,527 |
| Trade | | | |
| <20 | 1,156,483 | -5.8% | 634,021 |
| 20-34 | 7,120,394 | 2.5% | 6,359,510 |
| 35-54 | 7,735,905 | -2.3% | 7,782,209 |
| 55+ | 3,807,467 | 1.7% | 3,406,472 |
| Transport/warehousing/utilities | | | |
| <20 | 60,282 | 2.8% | 43,170 |
| 20-34 | 1,648,439 | 1.3% | 1,651,372 |
| 35-54 | 3,768,328 | -3.3% | 3,955,560 |
| 55+ | 1,734,569 | 11.0% | 1,705,434 |

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