

TABLE A-1 United States Labor Force Participation Rates of Men by Age, 1940 to 2001.

| Year | Age | | | | | | | | | | | | | | | | | | | | | | |
|-------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | 50 | 55 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 1940 ^a | 93.8 | 85.5 | 83.6 | 80.0 | 80.4 | 80.4 | 77.0 | 70.0 | 68.1 | 60.3 | 58.5 | 53.3 | 48.6 | | | | | | | | | | |
| 1950 ^a | 90.6 | 84.7 | 82.3 | 81.2 | 79.8 | 76.8 | 71.7 | 67.1 | 59.4 | 57.7 | 54.5 | 49.8 | 39.3 | | | | | | | | | | |
| 1960 ^a | 92.8 | 85.9 | 81.6 | 79.8 | 77.8 | 71.5 | 56.8 | 49.0 | 42.7 | 42.0 | 39.0 | 37.2 | 28.0 | | | | | | | | | | |
| 1970 | 93.4 | 88.0 | 81.7 | 77.8 | 73.1 | 62.9 | 63.1 | 47.4 | 39.3 | 35.9 | 31.4 | 29.4 | 30.5 | 20.4 | 20.9 | 11.9 | 16.8 | 12.8 | 14.0 | 13.9 | 9.4 | 10.6 | 9.9 |
| 1975 | 91.0 | 86.0 | 79.0 | 73.7 | 68.8 | 56.6 | 54.4 | 41.9 | 32.6 | 30.7 | 31.3 | 27.9 | 25.7 | 24.5 | 22.5 | 20.5 | 14.6 | 19.7 | 14.6 | 13.8 | 10.2 | 9.3 | 8.7 |
| 1980 | 92.0 | 83.5 | 74.5 | 71.1 | 60.7 | 54.3 | 53.1 | 35.3 | 30.4 | 28.4 | 27.2 | 25.0 | 24.8 | 20.2 | 17.0 | 14.1 | 17.4 | 15.8 | 14.0 | 10.8 | 12.3 | 8.9 | 10.6 |
| 1981 | 90.7 | 85.8 | 73.4 | 67.9 | 56.4 | 54.0 | 45.9 | 34.2 | 29.2 | 29.3 | 23.5 | 25.5 | 19.2 | 21.2 | 17.0 | 14.6 | 14.8 | 14.8 | 14.3 | 15.6 | 6.7 | 10.4 | 7.9 |
| 1982 | 91.8 | 88.6 | 72.5 | 69.5 | 53.1 | 44.4 | 47.6 | 32.2 | 28.9 | 28.3 | 25.8 | 22.3 | 22.7 | 15.5 | 16.1 | 16.8 | 14.8 | 12.5 | 12.6 | 11.0 | 11.3 | 7.2 | 6.9 |
| 1983 | 90.6 | 85.5 | 71.1 | 67.3 | 55.4 | 47.4 | 41.1 | 31.7 | 30.2 | 26.6 | 28.7 | 23.4 | 18.4 | 20.1 | 14.7 | 15.4 | 18.6 | 13.3 | 8.4 | 11.0 | 10.9 | 9.8 | 8.3 |
| 1984 | 92.1 | 83.7 | 71.2 | 64.6 | 53.6 | 49.3 | 41.9 | 30.6 | 26.0 | 24.8 | 18.9 | 23.4 | 15.4 | 14.1 | 17.0 | 12.0 | 18.2 | 15.2 | 10.3 | 8.4 | 14.0 | 8.9 | 7.4 |
| 1985 | 92.2 | 84.3 | 70.8 | 65.9 | 50.6 | 47.5 | 45.8 | 32.2 | 25.8 | 23.2 | 20.7 | 20.7 | 20.5 | 18.3 | 15.1 | 16.1 | 9.7 | 13.0 | 11.4 | 7.9 | 9.6 | 10.8 | 7.0 |
| 1986 | 90.2 | 84.9 | 68.5 | 66.0 | 55.5 | 45.8 | 37.0 | 32.1 | 29.4 | 23.5 | 21.7 | 23.1 | 17.5 | 15.2 | 16.3 | 16.7 | 14.6 | 10.6 | 7.3 | 9.6 | 8.3 | 8.8 | 10.4 |
| 1987 | 90.3 | 85.5 | 70.3 | 66.0 | 55.7 | 46.5 | 42.5 | 29.0 | 31.1 | 26.0 | 23.4 | 21.8 | 17.8 | 16.6 | 13.3 | 15.8 | 13.2 | 10.2 | 7.4 | 8.9 | 10.1 | 6.4 | 6.1 |
| 1988 | 90.8 | 82.6 | 66.4 | 66.2 | 53.4 | 47.5 | 39.7 | 32.1 | 31.0 | 25.0 | 20.0 | 21.6 | 19.3 | 15.9 | 16.6 | 13.3 | 13.6 | 11.7 | 10.1 | 6.7 | 11.2 | 8.2 | 8.3 |
| 1989 | 91.7 | 84.2 | 70.0 | 65.6 | 53.2 | 45.1 | 40.6 | 34.2 | 30.8 | 26.3 | 22.7 | 22.2 | 21.1 | 16.9 | 16.3 | 13.3 | 14.0 | 9.4 | 9.8 | 10.9 | 7.7 | 9.3 | 5.6 |
| 1990 | 90.9 | 84.9 | 71.5 | 64.2 | 51.8 | 47.7 | 40.2 | 37.2 | 27.1 | 31.2 | 21.5 | 20.0 | 20.3 | 16.4 | 17.6 | 17.3 | 11.3 | 10.7 | 8.9 | 10.0 | 11.0 | 8.5 | 5.0 |
| 1991 | 90.0 | 84.8 | 72.5 | 67.4 | 49.0 | 44.4 | 41.5 | 29.3 | 34.4 | 25.6 | 25.7 | 19.6 | 17.2 | 18.3 | 10.3 | 14.0 | 13.4 | 10.5 | 10.0 | 8.9 | 6.2 | 12.1 | 6.7 |
| 1992 | 92.3 | 84.1 | 72.5 | 65.4 | 54.0 | 44.2 | 38.7 | 32.2 | 28.2 | 26.3 | 24.4 | 23.9 | 18.6 | 18.5 | 18.1 | 14.0 | 11.8 | 11.3 | 9.0 | 7.5 | 10.1 | 6.2 | 6.6 |
| 1993 | 90.3 | 83.6 | 71.4 | 65.8 | 51.7 | 46.5 | 41.0 | 28.6 | 29.3 | 22.0 | 21.4 | 19.7 | 18.3 | 17.4 | 14.4 | 13.8 | 12.1 | 10.3 | 12.7 | 7.9 | 7.6 | 7.9 | 5.3 |
| 1994 | 88.1 | 82.0 | 65.2 | 62.4 | 46.1 | 44.2 | 43.1 | 32.4 | 28.8 | 27.4 | 22.4 | 19.8 | 17.3 | 14.3 | 16.9 | 14.2 | 11.9 | 11.5 | 11.3 | 9.2 | 7.3 | 7.5 | 10.5 |
| 1995 | 88.7 | 81.8 | 71.6 | 62.3 | 47.9 | 44.4 | 41.7 | 33.6 | 32.9 | 26.4 | 22.4 | 19.7 | 20.0 | 18.1 | 13.6 | 15.4 | 12.9 | 13.8 | 9.9 | 10.4 | 7.7 | 12.2 | 5.2 |
| 1996 | 90.6 | 83.4 | 70.7 | 66.7 | 53.5 | 46.1 | 39.0 | 37.6 | 33.3 | 28.2 | 20.5 | 21.4 | 18.9 | 22.5 | 19.0 | 15.7 | 10.5 | 11.8 | 10.0 | 10.7 | 8.2 | 5.7 | 6.7 |
| 1997 | 90.6 | 83.6 | 69.4 | 64.0 | 54.0 | 46.8 | 42.7 | 28.4 | 32.0 | 30.3 | 25.1 | 21.6 | 23.4 | 22.5 | 19.0 | 15.7 | 10.5 | 11.8 | 10.0 | 10.7 | 8.2 | 5.7 | 6.7 |
| 1998 | 90.3 | 85.0 | 66.4 | 66.2 | 57.2 | 47.3 | 38.2 | 33.0 | 29.4 | 25.2 | 25.8 | 21.8 | 21.5 | 18.5 | 13.5 | 12.9 | 15.2 | 10.3 | 10.9 | 4.8 | 8.1 | 7.4 | 7.5 |
| 1999 | 89.8 | 82.2 | 71.1 | 64.5 | 52.8 | 47.5 | 44.8 | 38.2 | 28.5 | 30.5 | 23.3 | 19.9 | 19.3 | 18.7 | 18.2 | 16.0 | 14.3 | 11.6 | 10.5 | 9.7 | 5.5 | 6.5 | 4.6 |
| 2000 | 88.7 | 78.9 | 69.3 | 69.9 | 53.6 | 46.3 | 45.9 | 38.8 | 38.0 | 31.7 | 25.9 | 25.7 | 20.8 | 20.2 | 18.3 | 19.6 | 15.6 | 14.0 | 12.0 | 9.9 | 12.7 | 8.7 | 9.0 |
| 2001 | 87.3 | 82.7 | 71.3 | 65.9 | 54.1 | 48.2 | 42.2 | 38.7 | 37.9 | 30.3 | 24.4 | 22.1 | 24.5 | 20.2 | 19.0 | 16.6 | 13.8 | 14.6 | 11.9 | 10.3 | 10.6 | 8.6 | 7.7 |

SOURCE: Labor force participation figures for 1970-2001 are authors' calculations using March CPS Annual Demographic files.

NOTE: ^a Based on adjusted U.S. Bureau of the Census labor force participation data. The adjustment is based on the ratio of CPS figures and U.S. Decennial Census figures in 1970.

TABLE A-2 Poverty Rate (Percent) of Older Americans, by Age Group and Work Status, 1970-2000

| Year / Group | Age group | | | | | | | |
|-------------------------------------|-----------|-------|-------|-------|-------|-------|-------|------|
| | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80+ |
| All persons | | | | | | | | |
| 1970 | 6.6 | 7.6 | 9.5 | 13.6 | 19.1 | 23.7 | 29.0 | 31.1 |
| 1975 | 7.1 | 7.4 | 9.0 | 11.5 | 12.5 | 14.4 | 16.4 | 21.5 |
| 1980 | 7.3 | 8.2 | 8.7 | 10.4 | 12.0 | 14.4 | 17.8 | 22.5 |
| 1985 | 8.3 | 8.5 | 9.8 | 11.3 | 9.4 | 12.1 | 14.8 | 17.3 |
| 1990 | 7.3 | 8.4 | 9.0 | 10.3 | 8.4 | 11.3 | 13.3 | 18.6 |
| 1995 | 7.3 | 8.5 | 10.3 | 10.2 | 8.1 | 9.2 | 10.9 | 15.1 |
| 2000 | 6.2 | 6.7 | 8.8 | 10.2 | 8.3 | 9.6 | 10.8 | 12.5 |
| Persons who work | | | | | | | | |
| 1970 | 4.7 | 5.0 | 5.9 | 7.2 | 11.9 | 15.2 | 14.5 | 19.2 |
| 1975 | 4.4 | 4.7 | 4.8 | 5.5 | 7.0 | 8.1 | 10.6 | 8.0 |
| 1980 | 4.5 | 4.7 | 4.0 | 4.6 | 5.3 | 6.4 | 9.1 | 11.6 |
| 1985 | 5.0 | 4.9 | 4.9 | 5.0 | 3.9 | 4.7 | 4.9 | 7.9 |
| 1990 | 3.7 | 4.2 | 3.8 | 4.0 | 3.1 | 3.2 | 4.8 | 6.8 |
| 1995 | 3.7 | 3.9 | 4.1 | 3.6 | 2.5 | 2.7 | 1.3 | 4.0 |
| 2000 | 3.4 | 2.7 | 3.2 | 3.6 | 3.4 | 2.7 | 2.8 | 1.0 |
| Persons who do not work | | | | | | | | |
| 1970 | 13.8 | 16.0 | 19.1 | 24.8 | 23.7 | 26.1 | 31.4 | 32.1 |
| 1975 | 16.1 | 15.0 | 18.2 | 19.4 | 14.9 | 15.8 | 17.1 | 22.4 |
| 1980 | 19.4 | 19.2 | 18.8 | 16.9 | 14.7 | 15.8 | 18.7 | 23.0 |
| 1985 | 24.8 | 21.3 | 20.7 | 17.8 | 11.3 | 13.3 | 15.7 | 17.7 |
| 1990 | 28.0 | 25.5 | 21.7 | 17.5 | 10.4 | 12.8 | 14.1 | 19.2 |
| 1995 | 28.8 | 27.8 | 26.3 | 17.7 | 10.3 | 10.4 | 11.9 | 15.5 |
| 2000 | 23.7 | 25.9 | 24.0 | 18.3 | 10.5 | 11.2 | 11.7 | 13.1 |
| Percent of age group at work | | | | | | | | |
| 1970 | 78.8 | 76.1 | 72.8 | 64.0 | 38.6 | 22.7 | 14.0 | 7.7 |
| 1975 | 76.6 | 73.5 | 68.5 | 56.7 | 31.1 | 18.4 | 11.6 | 6.4 |
| 1980 | 81.0 | 76.2 | 68.7 | 52.7 | 28.1 | 15.5 | 9.9 | 4.3 |
| 1985 | 83.0 | 77.8 | 68.6 | 50.8 | 26.0 | 14.2 | 7.7 | 4.1 |
| 1990 | 85.1 | 80.0 | 70.9 | 53.4 | 28.3 | 15.1 | 9.1 | 4.7 |
| 1995 | 85.4 | 80.8 | 72.2 | 53.3 | 28.0 | 15.9 | 9.1 | 4.3 |
| 2000 | 86.1 | 82.8 | 72.8 | 55.1 | 30.8 | 18.9 | 10.0 | 4.6 |

NOTE: Persons are classified as workers if they have at least \$1 in labor earnings or work for at least one week during the indicated year.

SOURCE: Authors' tabulations of March Current Population Survey Files, various years.

TABLE A-2 Poverty Rate (Percent) of Older Americans, by Age Group and Work Status, 1970-2000

| Year / Group | Age group | | | | | | | |
|-------------------------------------|-----------|-------|-------|-------|-------|-------|-------|------|
| | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80+ |
| All persons | | | | | | | | |
| 1970 | 6.6 | 7.6 | 9.5 | 13.6 | 19.1 | 23.7 | 29.0 | 31.1 |
| 1975 | 7.1 | 7.4 | 9.0 | 11.5 | 12.5 | 14.4 | 16.4 | 21.5 |
| 1980 | 7.3 | 8.2 | 8.7 | 10.4 | 12.0 | 14.4 | 17.8 | 22.5 |
| 1985 | 8.3 | 8.5 | 9.8 | 11.3 | 9.4 | 12.1 | 14.8 | 17.3 |
| 1990 | 7.3 | 8.4 | 9.0 | 10.3 | 8.4 | 11.3 | 13.3 | 18.6 |
| 1995 | 7.3 | 8.5 | 10.3 | 10.2 | 8.1 | 9.2 | 10.9 | 15.1 |
| 2000 | 6.2 | 6.7 | 8.8 | 10.2 | 8.3 | 9.6 | 10.8 | 12.5 |
| Persons who work | | | | | | | | |
| 1970 | 4.7 | 5.0 | 5.9 | 7.2 | 11.9 | 15.2 | 14.5 | 19.2 |
| 1975 | 4.4 | 4.7 | 4.8 | 5.5 | 7.0 | 8.1 | 10.6 | 8.0 |
| 1980 | 4.5 | 4.7 | 4.0 | 4.6 | 5.3 | 6.4 | 9.1 | 11.6 |
| 1985 | 5.0 | 4.9 | 4.9 | 5.0 | 3.9 | 4.7 | 4.9 | 7.9 |
| 1990 | 3.7 | 4.2 | 3.8 | 4.0 | 3.1 | 3.2 | 4.8 | 6.8 |
| 1995 | 3.7 | 3.9 | 4.1 | 3.6 | 2.5 | 2.7 | 1.3 | 4.0 |
| 2000 | 3.4 | 2.7 | 3.2 | 3.6 | 3.4 | 2.7 | 2.8 | 1.0 |
| Persons who do not work | | | | | | | | |
| 1970 | 13.8 | 16.0 | 19.1 | 24.8 | 23.7 | 26.1 | 31.4 | 32.1 |
| 1975 | 16.1 | 15.0 | 18.2 | 19.4 | 14.9 | 15.8 | 17.1 | 22.4 |
| 1980 | 19.4 | 19.2 | 18.8 | 16.9 | 14.7 | 15.8 | 18.7 | 23.0 |
| 1985 | 24.8 | 21.3 | 20.7 | 17.8 | 11.3 | 13.3 | 15.7 | 17.7 |
| 1990 | 28.0 | 25.5 | 21.7 | 17.5 | 10.4 | 12.8 | 14.1 | 19.2 |
| 1995 | 28.8 | 27.8 | 26.3 | 17.7 | 10.3 | 10.4 | 11.9 | 15.5 |
| 2000 | 23.7 | 25.9 | 24.0 | 18.3 | 10.5 | 11.2 | 11.7 | 13.1 |
| Percent of age group at work | | | | | | | | |
| 1970 | 78.8 | 76.1 | 72.8 | 64.0 | 38.6 | 22.7 | 14.0 | 7.7 |
| 1975 | 76.6 | 73.5 | 68.5 | 56.7 | 31.1 | 18.4 | 11.6 | 6.4 |
| 1980 | 81.0 | 76.2 | 68.7 | 52.7 | 28.1 | 15.5 | 9.9 | 4.3 |
| 1985 | 83.0 | 77.8 | 68.6 | 50.8 | 26.0 | 14.2 | 7.7 | 4.1 |
| 1990 | 85.1 | 80.0 | 70.9 | 53.4 | 28.3 | 15.1 | 9.1 | 4.7 |
| 1995 | 85.4 | 80.8 | 72.2 | 53.3 | 28.0 | 15.9 | 9.1 | 4.3 |
| 2000 | 86.1 | 82.8 | 72.8 | 55.1 | 30.8 | 18.9 | 10.0 | 4.6 |

NOTE: Persons are classified as workers if they have at least \$1 in labor earnings or work for at least one week during the indicated year.

SOURCE: Authors' tabulations of March Current Population Survey Files, various years.

TABLE A-3 United States Labor Force Participation Rates of Women by Age, 1970 to 2001

| Year | Age | | | | | | | | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|
| | 50 | 55 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | |
| 1970 | 49.4 | 47.7 | 40.3 | 32.9 | 34.0 | 29.7 | 23.8 | 20.2 | 18.7 | 14.4 | 12.5 | 9.5 | 9.8 | 7.6 | 7.7 | 6.6 | 4.6 | 4.8 | 3.5 | 2.3 | 2.1 | 3.8 | 3.8 | 3.8 |
| 1975 | 57.4 | 52.3 | 42.3 | 39.9 | 36.2 | 27.0 | 26.4 | 20.9 | 14.7 | 13.0 | 11.7 | 11.3 | 10.0 | 11.2 | 7.0 | 5.4 | 6.3 | 4.5 | 6.7 | 6.8 | 2.9 | 2.9 | 2.9 | 2.6 |
| 1980 | 59.1 | 52.8 | 40.4 | 40.4 | 31.2 | 31.5 | 24.8 | 19.7 | 17.8 | 16.7 | 12.8 | 10.2 | 10.2 | 10.0 | 7.4 | 6.4 | 6.4 | 4.6 | 2.7 | 3.8 | 3.3 | 3.7 | 3.7 | 0.9 |
| 1981 | 60.8 | 52.9 | 42.8 | 38.4 | 34.4 | 27.9 | 25.5 | 20.3 | 17.8 | 17.3 | 11.8 | 10.9 | 8.0 | 9.5 | 8.5 | 7.4 | 6.5 | 5.9 | 5.4 | 4.6 | 3.7 | 3.4 | 3.4 | 3.0 |
| 1982 | 58.7 | 54.1 | 41.1 | 37.6 | 32.1 | 27.8 | 26.3 | 19.5 | 16.1 | 15.2 | 14.6 | 9.9 | 10.5 | 7.1 | 8.0 | 8.1 | 4.1 | 5.9 | 4.0 | 4.5 | 3.6 | 2.0 | 2.0 | 2.0 |
| 1983 | 62.2 | 54.4 | 44.7 | 38.4 | 33.6 | 28.1 | 24.0 | 17.9 | 18.3 | 13.9 | 13.2 | 12.9 | 9.3 | 7.3 | 7.5 | 4.8 | 7.0 | 3.0 | 5.1 | 3.5 | 4.6 | 3.1 | 2.0 | 2.0 |
| 1984 | 64.7 | 52.5 | 45.4 | 38.2 | 33.2 | 30.5 | 22.8 | 18.8 | 14.9 | 14.3 | 12.1 | 12.3 | 11.2 | 9.8 | 6.5 | 5.5 | 5.4 | 4.7 | 2.9 | 2.0 | 3.1 | 3.2 | 3.1 | 3.1 |
| 1985 | 63.3 | 59.7 | 41.5 | 41.5 | 32.7 | 28.5 | 23.4 | 16.1 | 14.3 | 13.9 | 13.5 | 11.4 | 8.3 | 10.6 | 8.7 | 7.7 | 7.3 | 4.5 | 4.5 | 2.9 | 1.4 | 2.5 | 1.4 | 1.4 |
| 1986 | 63.6 | 56.0 | 41.7 | 37.3 | 33.8 | 28.7 | 25.3 | 19.1 | 14.6 | 11.6 | 12.0 | 11.4 | 6.9 | 5.6 | 9.0 | 6.5 | 7.7 | 4.5 | 3.5 | 4.5 | 2.1 | 1.8 | 1.2 | 1.2 |
| 1987 | 66.8 | 56.7 | 43.6 | 37.9 | 33.2 | 27.0 | 27.1 | 19.4 | 12.8 | 16.5 | 11.4 | 10.0 | 6.3 | 7.6 | 6.8 | 6.1 | 5.7 | 5.5 | 4.3 | 2.6 | 2.8 | 3.3 | 3.7 | 3.7 |
| 1988 | 68.0 | 56.9 | 44.8 | 37.6 | 33.8 | 27.5 | 27.7 | 19.1 | 16.1 | 13.6 | 14.0 | 10.3 | 8.2 | 8.1 | 7.6 | 6.3 | 5.6 | 5.9 | 5.3 | 4.4 | 2.7 | 3.7 | 3.8 | 3.8 |
| 1989 | 70.2 | 59.6 | 46.0 | 46.0 | 36.2 | 29.6 | 27.9 | 22.3 | 18.7 | 14.8 | 13.9 | 12.2 | 8.5 | 9.2 | 7.4 | 7.5 | 7.0 | 5.5 | 4.5 | 5.4 | 2.4 | 3.2 | 2.5 | 2.5 |
| 1990 | 68.3 | 61.0 | 44.6 | 41.6 | 34.2 | 32.8 | 26.0 | 22.3 | 20.0 | 16.8 | 14.4 | 13.2 | 14.0 | 8.1 | 6.4 | 5.2 | 6.4 | 5.2 | 4.8 | 3.6 | 4.3 | 2.2 | 4.1 | 4.1 |
| 1991 | 70.7 | 57.9 | 44.4 | 42.3 | 31.4 | 28.9 | 27.1 | 22.0 | 19.1 | 16.5 | 13.5 | 11.9 | 10.8 | 10.4 | 7.6 | 6.2 | 4.3 | 5.4 | 5.7 | 5.5 | 3.2 | 4.1 | 3.0 | 3.0 |
| 1992 | 71.3 | 60.9 | 48.6 | 43.7 | 33.8 | 32.0 | 24.8 | 19.8 | 18.9 | 15.8 | 14.1 | 12.2 | 9.0 | 10.4 | 8.3 | 7.9 | 6.6 | 3.8 | 5.3 | 3.6 | 6.0 | 4.5 | 2.1 | 2.1 |
| 1993 | 72.3 | 64.3 | 42.8 | 46.8 | 37.0 | 30.8 | 28.2 | 20.8 | 16.7 | 16.1 | 12.1 | 10.9 | 12.3 | 8.8 | 9.1 | 6.0 | 5.7 | 5.5 | 3.1 | 3.5 | 2.6 | 2.5 | 3.5 | 3.5 |
| 1994 | 74.7 | 66.0 | 47.6 | 43.9 | 38.3 | 33.8 | 29.3 | 21.7 | 18.7 | 19.2 | 14.5 | 11.1 | 9.8 | 9.8 | 8.5 | 8.3 | 6.0 | 5.5 | 5.7 | 6.0 | 1.8 | 2.4 | 2.9 | 2.9 |
| 1995 | 75.2 | 62.5 | 47.2 | 45.8 | 38.4 | 34.0 | 28.7 | 22.3 | 19.2 | 17.8 | 14.7 | 13.0 | 10.5 | 8.4 | 9.9 | 6.5 | 5.7 | 6.6 | 6.8 | 5.5 | 3.4 | 4.0 | 1.8 | 1.8 |
| 1996 | 75.2 | 65.2 | 49.0 | 47.9 | 35.1 | 33.8 | 32.6 | 23.0 | 17.0 | 18.9 | 16.4 | 11.5 | 10.0 | 9.9 | 7.0 | 8.7 | 7.1 | 6.2 | 6.7 | 4.8 | 3.0 | 5.1 | 2.8 | 2.8 |
| 1997 | 77.5 | 65.8 | 49.5 | 46.0 | 39.6 | 34.8 | 30.7 | 26.2 | 19.1 | 16.5 | 18.4 | 16.9 | 10.5 | 9.0 | 10.7 | 6.3 | 6.3 | 6.4 | 4.9 | 3.0 | 4.3 | 1.7 | 3.1 | 3.1 |
| 1998 | 74.5 | 67.9 | 47.3 | 47.9 | 42.2 | 34.7 | 27.8 | 26.0 | 18.9 | 16.8 | 15.2 | 19.1 | 13.6 | 10.2 | 7.0 | 8.4 | 7.2 | 7.4 | 4.2 | 4.9 | 5.7 | 3.9 | 4.3 | 4.3 |
| 1999 | 77.2 | 67.8 | 48.6 | 40.4 | 42.4 | 34.8 | 30.6 | 23.4 | 23.4 | 21.5 | 17.8 | 13.7 | 14.6 | 13.0 | 10.8 | 6.9 | 6.7 | 7.0 | 5.3 | 4.8 | 4.7 | 5.7 | 3.7 | 3.7 |
| 2000 | 78.0 | 67.9 | 48.9 | 49.5 | 39.4 | 36.5 | 30.8 | 24.6 | 24.9 | 21.2 | 17.1 | 17.1 | 10.0 | 11.4 | 11.0 | 11.1 | 7.6 | 7.0 | 8.6 | 3.7 | 4.4 | 3.7 | 2.3 | 2.3 |
| 2001 | 77.1 | 67.4 | 52.5 | 48.4 | 41.3 | 36.6 | 32.5 | 25.5 | 21.2 | 21.1 | 17.2 | 15.1 | 14.2 | 10.6 | 12.4 | 9.9 | 10.1 | 4.6 | 5.2 | 5.4 | 4.6 | 5.4 | 1.5 | 1.5 |

SOURCE: Labor force participation figures for 1970-2001 are authors' calculations using March CPS Annual Demographic files.

TABLE A-3 United States Labor Force Participation Rates of Women by Age, 1970 to 2001

| Year | Age | | | | | | | | | | | | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|
| | 50 | 55 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 1970 | 49.4 | 47.7 | 40.3 | 32.9 | 34.0 | 29.7 | 23.8 | 20.2 | 18.7 | 14.4 | 12.5 | 9.5 | 9.8 | 7.6 | 7.7 | 6.6 | 4.6 | 4.8 | 3.5 | 2.3 | 2.1 | 3.8 | 3.8 |
| 1975 | 57.4 | 52.3 | 42.3 | 39.9 | 36.2 | 27.0 | 26.4 | 20.9 | 14.7 | 13.0 | 11.7 | 11.3 | 10.0 | 11.2 | 7.0 | 5.4 | 6.3 | 4.5 | 6.7 | 6.8 | 2.9 | 2.9 | 2.6 |
| 1980 | 59.1 | 52.8 | 40.4 | 40.4 | 31.2 | 31.5 | 24.8 | 19.7 | 17.8 | 16.7 | 12.8 | 10.2 | 10.2 | 10.0 | 7.4 | 6.4 | 6.4 | 4.6 | 2.7 | 3.8 | 3.3 | 3.7 | 0.9 |
| 1981 | 60.8 | 52.9 | 42.8 | 38.4 | 34.4 | 27.9 | 25.5 | 20.3 | 17.8 | 17.3 | 11.8 | 10.9 | 8.0 | 9.5 | 8.5 | 7.4 | 6.5 | 5.9 | 5.4 | 4.6 | 3.7 | 3.4 | 3.0 |
| 1982 | 58.7 | 54.1 | 41.1 | 37.6 | 32.1 | 27.8 | 26.3 | 19.5 | 16.1 | 15.2 | 14.6 | 9.9 | 10.5 | 7.1 | 8.0 | 8.1 | 4.1 | 5.9 | 4.0 | 4.5 | 3.6 | 2.0 | 2.0 |
| 1983 | 62.2 | 54.4 | 44.7 | 38.4 | 33.6 | 28.1 | 24.0 | 17.9 | 18.3 | 13.9 | 13.2 | 12.9 | 9.3 | 7.3 | 7.5 | 4.8 | 7.0 | 3.0 | 5.1 | 3.5 | 4.6 | 3.1 | 2.0 |
| 1984 | 64.7 | 52.5 | 45.4 | 38.2 | 33.2 | 30.5 | 22.8 | 18.8 | 14.9 | 14.3 | 12.1 | 12.3 | 11.2 | 9.8 | 6.5 | 5.5 | 5.4 | 4.7 | 2.9 | 2.0 | 3.1 | 3.2 | 3.1 |
| 1985 | 63.3 | 59.7 | 41.5 | 41.5 | 32.7 | 28.5 | 23.4 | 16.1 | 14.3 | 13.9 | 13.5 | 11.4 | 8.3 | 10.6 | 8.7 | 7.7 | 7.3 | 4.5 | 4.5 | 2.9 | 1.4 | 2.5 | 1.4 |
| 1986 | 63.6 | 56.0 | 41.7 | 37.3 | 33.8 | 28.7 | 25.3 | 19.1 | 14.6 | 11.6 | 12.0 | 11.4 | 6.9 | 5.6 | 9.0 | 6.5 | 7.7 | 4.5 | 3.5 | 4.5 | 2.1 | 1.8 | 1.2 |
| 1987 | 66.8 | 56.7 | 43.6 | 37.9 | 33.2 | 27.0 | 27.1 | 19.4 | 12.8 | 16.5 | 11.4 | 10.0 | 6.3 | 7.6 | 6.8 | 6.1 | 5.7 | 5.5 | 4.3 | 2.6 | 2.8 | 3.3 | 3.7 |
| 1988 | 68.0 | 56.9 | 44.8 | 37.6 | 33.8 | 27.5 | 27.7 | 19.1 | 16.1 | 13.6 | 14.0 | 10.3 | 8.2 | 8.1 | 7.6 | 6.3 | 5.6 | 5.9 | 5.3 | 4.4 | 2.7 | 3.7 | 3.8 |
| 1989 | 70.2 | 59.6 | 46.0 | 46.0 | 36.2 | 29.6 | 27.9 | 22.3 | 18.7 | 14.8 | 13.9 | 12.2 | 8.5 | 9.2 | 7.4 | 7.5 | 7.0 | 5.5 | 4.5 | 5.4 | 2.4 | 3.2 | 2.5 |
| 1990 | 68.3 | 61.0 | 44.6 | 41.6 | 34.2 | 32.8 | 26.0 | 22.3 | 20.0 | 16.8 | 14.4 | 13.2 | 14.0 | 8.1 | 6.4 | 5.2 | 6.4 | 5.2 | 4.8 | 3.6 | 4.3 | 2.2 | 4.1 |
| 1991 | 70.7 | 57.9 | 44.4 | 42.3 | 31.4 | 28.9 | 27.1 | 22.0 | 19.1 | 16.5 | 13.5 | 11.9 | 10.8 | 10.4 | 7.6 | 6.2 | 4.3 | 5.4 | 5.7 | 5.5 | 3.2 | 4.1 | 3.0 |
| 1992 | 71.3 | 60.9 | 48.6 | 43.7 | 33.8 | 32.0 | 24.8 | 19.8 | 18.9 | 15.8 | 14.1 | 12.2 | 9.0 | 10.4 | 8.3 | 7.9 | 6.6 | 3.8 | 5.3 | 3.6 | 6.0 | 4.5 | 2.1 |
| 1993 | 72.3 | 64.3 | 42.8 | 46.8 | 37.0 | 30.8 | 28.2 | 20.8 | 16.7 | 16.1 | 12.1 | 10.9 | 12.3 | 8.8 | 9.1 | 6.0 | 5.7 | 5.5 | 3.1 | 3.5 | 2.6 | 2.5 | 3.5 |
| 1994 | 74.7 | 66.0 | 47.6 | 43.9 | 38.3 | 33.8 | 29.3 | 21.7 | 18.7 | 19.2 | 14.5 | 11.1 | 9.8 | 9.8 | 8.5 | 8.3 | 6.0 | 5.5 | 5.7 | 6.0 | 1.8 | 2.4 | 2.9 |
| 1995 | 75.2 | 62.5 | 47.2 | 45.8 | 38.4 | 34.0 | 28.7 | 22.3 | 19.2 | 17.8 | 14.7 | 13.0 | 10.5 | 8.4 | 9.9 | 6.5 | 5.7 | 6.6 | 6.8 | 5.5 | 3.4 | 4.0 | 1.8 |
| 1996 | 75.2 | 65.2 | 49.0 | 47.9 | 35.1 | 33.8 | 32.6 | 23.0 | 17.0 | 18.9 | 16.4 | 11.5 | 10.0 | 9.9 | 7.0 | 8.7 | 7.1 | 6.2 | 6.7 | 4.8 | 3.0 | 5.1 | 2.8 |
| 1997 | 77.5 | 65.8 | 49.5 | 46.0 | 39.6 | 34.8 | 30.7 | 26.2 | 19.1 | 16.5 | 18.4 | 16.9 | 10.5 | 9.0 | 10.7 | 6.3 | 6.3 | 6.4 | 4.9 | 3.0 | 4.3 | 1.7 | 3.1 |
| 1998 | 74.5 | 67.9 | 47.3 | 47.9 | 42.2 | 34.7 | 27.8 | 26.0 | 18.9 | 16.8 | 15.2 | 19.1 | 13.6 | 10.2 | 7.0 | 8.4 | 7.2 | 7.4 | 4.2 | 4.9 | 5.7 | 3.9 | 4.3 |
| 1999 | 77.2 | 67.8 | 48.6 | 40.4 | 42.4 | 34.8 | 30.6 | 23.4 | 23.4 | 21.5 | 17.8 | 13.7 | 14.6 | 13.0 | 10.8 | 6.9 | 6.7 | 7.0 | 5.3 | 4.8 | 4.7 | 5.7 | 3.7 |
| 2000 | 78.0 | 67.9 | 48.9 | 49.5 | 39.4 | 36.5 | 30.8 | 24.6 | 24.9 | 21.2 | 17.1 | 17.1 | 10.0 | 11.4 | 11.0 | 11.1 | 7.6 | 7.0 | 8.6 | 3.7 | 4.4 | 3.7 | 2.3 |
| 2001 | 77.1 | 67.4 | 52.5 | 48.4 | 41.3 | 36.6 | 32.5 | 25.5 | 21.2 | 21.1 | 17.2 | 15.1 | 14.2 | 10.6 | 12.4 | 9.9 | 10.1 | 4.6 | 5.2 | 5.4 | 4.6 | 5.4 | 1.5 |

SOURCE: Labor force participation figures for 1970-2001 are authors' calculations using March CPS Annual Demographic files.

TABLE A-4 Distribution of Older Workers Across Major Industrial Categories.

| | Employed workers age 16 and older | | | Employed workers age 45 and older | | | Female employed workers age 45 and older | | | Male employed workers age 45 and older | | |
|----------------------------|-----------------------------------|------------------------------|-------------------------------|-----------------------------------|------------------------------|-------------------------------|--|------------------------------|-------------------------------|--|------------------------------|-------------------------------|
| | Million | % of overall EP ^a | % of industry EP ^c | Million | % of overall EP ^a | % of industry EP ^c | Million | % of overall EP ^a | % of industry EP ^c | Million | % of overall EP ^a | % of industry EP ^c |
| Agriculture | 2.94 | 2.2 | 41.9 | 1.23 | 0.9 | 2.5 | .34 | 0.3 | 1.5 | .89 | 0.7 | 30.2 |
| Forest and fisheries | 0.12 | 0.1 | 50.0 | .06 | 0.0 | 0.1 | .02 | 0.0 | 0.0 | .04 | 0.0 | 33.3 |
| Mining | 0.54 | 0.4 | 44.4 | .24 | 0.2 | 0.5 | .04 | 0.0 | 0.2 | .20 | 0.1 | 37.0 |
| Construction | 8.83 | 6.5 | 31.8 | 2.81 | 2.1 | 5.8 | .36 | 0.3 | 1.6 | 2.46 | 1.8 | 27.9 |
| Manufacturing | 19.57 | 14.5 | 39.1 | 7.65 | 5.7 | 15.7 | 2.54 | 1.9 | 11.1 | 5.12 | 3.8 | 26.2 |
| Transportation | 6.19 | 4.6 | 39.1 | 2.42 | 1.8 | 5.0 | .55 | 0.4 | 2.4 | 1.87 | 1.4 | 30.2 |
| Communications | 2.07 | 1.5 | 30.4 | .63 | 0.5 | 1.3 | .27 | 0.2 | 1.2 | .36 | 0.3 | 17.4 |
| Utilities | 1.42 | 1.0 | 41.5 | .59 | 0.4 | 1.2 | .11 | 0.1 | 0.4 | .48 | 0.4 | 33.8 |
| Wholesale trade | 5.24 | 3.9 | 36.5 | 1.91 | 1.4 | 3.9 | .57 | 0.4 | 2.5 | 1.35 | 1.0 | 25.8 |
| Retail trade | 22.22 | 16.4 | 26.0 | 5.77 | 4.3 | 11.8 | 2.98 | 2.2 | 13.0 | 2.80 | 2.1 | 12.6 |
| Finance/insurance/realty | 9.02 | 6.7 | 37.4 | 3.37 | 2.5 | 6.9 | 1.87 | 1.4 | 8.1 | 1.50 | 1.1 | 16.6 |
| Personal services | 0.91 | 0.7 | 37.4 | .34 | 0.3 | 0.7 | .32 | 0.2 | 1.4 | .02 | 0.0 | .02 |
| Business, auto services | 9.85 | 7.3 | 29.9 | 2.94 | 2.2 | 6.0 | 1.10 | 0.8 | 4.5 | 1.84 | 1.4 | 18.7 |
| Other personal services | 3.6 | 2.9 | 32.9 | 1.28 | 1.0 | 2.6 | .84 | 0.6 | 3.7 | .44 | 0.3 | 11.3 |
| Entertainment | 2.49 | 1.8 | 27.8 | .69 | 0.5 | 1.4 | .28 | 0.2 | 1.2 | .40 | 0.3 | 16.1 |
| Hospital services | 5.33 | 3.9 | 36.6 | 1.95 | 1.4 | 4.0 | 1.50 | 1.1 | 6.5 | .45 | 0.3 | 8.4 |
| Other medical services | 6.59 | 4.9 | 38.4 | 2.53 | 1.9 | 5.2 | 1.87 | 1.4 | 8.1 | .65 | 0.5 | 10.0 |
| Educational services | 11.87 | 8.8 | 46.4 | 5.51 | 4.1 | 11.3 | 3.85 | 2.6 | 16.8 | .66 | 1.2 | 14.0 |
| Social services | 3.55 | 2.6 | 36.3 | 1.29 | 0.9 | 2.6 | 1.00 | 0.7 | 4.4 | .29 | 0.2 | 8.2 |
| Other professional service | 6.51 | 4.8 | 42.2 | 2.75 | 2.0 | 5.6 | 1.28 | 1.0 | 5.6 | .47 | 1.1 | 22.6 |
| Public administration | 6.05 | 4.5 | 46.9 | 2.84 | 2.1 | 5.8 | 1.30 | 1.0 | 5.7 | 1.54 | 1.1 | 25.5 |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

SOURCE: Current Population Survey, March 2001.

NOTES: ^a EP, population of employed persons 16 years and older ^b OW, population of workers over the age of 44 ^c industry EP, population of workers employed within the industry

TABLE A-5 Distribution of Older Workers Across Major Occupational Categories.

| | Employed workers age 16 and older | | Employed workers age 45 and older | | | | Female employed workers age 45 and older | | | | Male employed workers age 45 and older | | | |
|---|-----------------------------------|------------------------------|-----------------------------------|------------------------------|----------------------|-------------------------------|--|------------------------------|----------------------|-------------------------------|--|------------------------------|----------------------|-------------------------------|
| | Million | % of overall EP ^a | Million | % of overall EP ^a | % of OW ^b | % of industry EP ^c | Million | % of overall EP ^a | % of OW ^b | % of industry EP ^c | Million | % of overall EP ^a | % of OW ^b | % of industry EP ^c |
| Executive/administrative/managerial | 20.24 | 15.0 | 8.70 | 6.4 | 17.8 | 43.0 | 3.62 | 2.7 | 15.8 | 17.9 | 5.08 | 3.8 | 19.7 | 25.1 |
| Professional specialty | 21.61 | 16.0 | 8.49 | 6.3 | 17.4 | 39.3 | 4.53 | 3.4 | 19.7 | 20.1 | 3.97 | 2.9 | 15.4 | 18.4 |
| Technicians | 4.49 | 3.3 | 1.41 | 1.0 | 2.9 | 31.4 | 0.75 | 0.6 | 3.3 | 16.7 | 0.66 | 0.5 | 2.6 | 14.7 |
| Sales | 16.09 | 11.9 | 5.48 | 4.1 | 11.2 | 34.1 | 2.55 | 1.9 | 11.1 | 15.8 | 2.93 | 2.2 | 11.3 | 18.2 |
| Administrative support | 18.89 | 14.0 | 6.97 | 5.2 | 14.3 | 36.9 | 5.63 | 4.2 | 24.5 | 29.8 | 1.34 | 1.0 | 5.2 | 7.1 |
| Private household service | .82 | .06 | .31 | 0.2 | 0.6 | 37.8 | 0.29 | 0.2 | 1.3 | 35.4 | .02 | 0.0 | 0.1 | 2.4 |
| Protective service | 2.36 | 1.7 | .79 | 0.6 | 1.6 | 33.5 | .16 | 0.1 | 0.7 | 6.8 | .63 | 0.5 | 2.4 | 26.7 |
| Other services | 15.27 | 11.3 | 4.40 | 3.3 | 9.0 | 28.8 | 3.01 | 2.2 | 13.1 | 19.7 | 1.39 | 1.0 | 5.4 | 9.1 |
| Precision production/craft/repair | 14.67 | 10.9 | 5.11 | 3.8 | 10.5 | 34.8 | .50 | 0.4 | 2.2 | 3.4 | 4.61 | 3.4 | 17.9 | 31.4 |
| Machine operators, assemblers, inspectors | 6.91 | 5.1 | 2.48 | 1.8 | 5.1 | 35.9 | 1.08 | 0.8 | 4.7 | 15.6 | 1.40 | 1.0 | 5.4 | 20.3 |
| Transportation and material moving | 5.63 | 4.2 | 2.18 | 1.6 | 4.5 | 38.7 | .22 | 0.2 | 1.0 | 3.9 | 1.96 | 1.4 | 7.6 | 34.8 |
| Handlers, helpers, laborers | 5.22 | 3.9 | 1.19 | 0.9 | 2.4 | 22.8 | .33 | 0.2 | 1.4 | 6.3 | .86 | 0.6 | 3.3 | 16.5 |
| Farming/forestry/fishing | 3.02 | 2.2 | 1.27 | 0.9 | 2.6 | 42.1 | .30 | 0.2 | 1.3 | 9.9 | .97 | 0.7 | 3.4 | 32.1 |

SOURCE: Current Population Survey, March 2001

NOTES: ^a EP, population of employed persons 16 years and older ^b OW, population of workers over the age of 44 ^c industry EP, population of workers employed within the industry

TABLE A-6 : Current Employment Situation¹

| CURRENT EMPLOYMENT SITUATION ¹ | Overall | By Age | | | By Gender | |
|---|---------|-----------------|-------|------|-----------|--------|
| | | 51-64 | 65-74 | 75+ | Male | Female |
| | | Work Now | 40.2 | 65.4 | 20.0 | 6.6 |
| Retired | 42.3 | 15.0 | 66.8 | 75.7 | 48.0 | 37.8 |
| Unemployed | 1.0 | 1.8 | 0.3 | 0.2 | 1.1 | 0.9 |
| Temporarily Off | 0.8 | 1.3 | 0.3 | 0.2 | 0.9 | 0.7 |
| Disabled | 7.7 | 10.2 | 5.9 | 4.3 | 8.2 | 7.3 |
| Homemaker | 16.8 | 12.4 | 18.8 | 24.3 | 0.3 | 30.1 |

¹(multiple mentions allowed)

*542 respondents said they are retired and currently working

**Of the 7072 respondents who indicated they are currently working now, 3 said they are not currently working for pay

**633 respondents who did not say they are working now when asked about their current work situation answered "Yes" to the question "Are you doing any work for pay at the present time?"

TABLE A-7 Work Characteristics

| WORK CHARACTERISTICS | All Workers | By Age | | | By Gender | |
|---|----------------|--------|-------|------|-----------|--------|
| | | 51-64 | 65-74 | 75+ | Male | Female |
| | | | | | | |
| Self-Employed | 22.6 | 19.2 | 34.7 | 47.1 | 27.2 | 17.2 |
| Work Status | | | | | | |
| Full-time (35+ hours/week) | 72.3 | 80.2 | 41.4 | 23.1 | 79.0 | 64.4 |
| Part-time (1-34 hours/week) | 27.7 | 19.8 | 58.6 | 76.9 | 21.0 | 35.6 |
| Able to Reduce Paid Work Hours | 34.4 | 31.1 | 51.5 | 60.0 | 34.6 | 34.2 |
| Missed Work Days Due to Health | 38.0 | 40.7 | 27.1 | 23.5 | 34.3 | 42.2 |
| Make Decisions about Pay/Promotion of Others | 17.0 | 18.1 | 9.2 | 9.0 | 21.4 | 12.0 |

TABLE A-8 Job Characteristics

| JOB CHARACTERISTICS | All Workers | By Age | | | By Gender | |
|---------------------|-------------|--------|-------|------|-----------|--------|
| | | 51-64 | 65-74 | 75+ | Male | Female |
| | | 61.1 | 62.3 | 56.1 | 44.1 | 63.1 |
| 38.7 | 40.4 | 30.6 | 20.2 | 42.9 | 33.9 | |
| 57.0 | 58.9 | 48.6 | 32.8 | 56.6 | 57.5 | |
| 95.6 | 95.9 | 94.6 | 92.6 | 95.4 | 95.9 | |
| 96.0 | 96.9 | 92.2 | 84.2 | 96.5 | 95.4 | |
| 95.9 | 96.5 | 93.2 | 84.2 | 96.0 | 95.7 | |
| 45.8 | 49.8 | 30.1 | 22.5 | 46.6 | 44.8 | |
| 58.1 | 63.2 | 39.0 | 27.2 | 57.5 | 58.8 | |
| 15.8 | 16.6 | 12.4 | 8.0 | 17.3 | 14.5 | |
| 12.6 | 13.4 | 8.3 | 6.6 | 14.4 | 10.9 | |
| 34.6 | 34.6 | 35.2 | 30.9 | 35.3 | 33.9 | |
| 88.0 | 86.7 | 93.1 | 96.9 | 87.7 | 88.4 | |

TABLE A-9: Physical Functioning Among Workers

| PHYSICAL FUNCTIONING AMONG WORKERS | All Workers | Workers by Age | | | Workers by Gender | |
|---|-------------|-----------------------------------|-------|------|-------------------|--------|
| | | 51-64 | 65-74 | 75+ | Male | Female |
| | | Difficulty Walking Several Blocks | 11.3 | 10.2 | 14.9 | 19.0 |
| Difficulty Sitting for Long Periods (e.g., 2 hours) | 12.6 | 12.9 | 12.1 | 8.9 | 10.2 | 15.4 |
| Difficulty Getting Up From a Chair | 24.4 | 23.6 | 29.1 | 23.8 | 20.4 | 29.0 |
| Difficulty Climbing One Flight of Stairs | 6.0 | 5.3 | 7.8 | 13.0 | 3.8 | 8.6 |
| Difficulty Stooping, Kneeling, or Crouching | 27.3 | 26.2 | 31.8 | 33.0 | 23.6 | 31.5 |
| Difficulty Reaching | 8.0 | 7.8 | 7.5 | 13.7 | 7.7 | 8.4 |
| Difficulty Pulling or Pushing Large Objects | 13.2 | 12.8 | 14.4 | 16.8 | 7.9 | 19.3 |
| Difficulty Lifting Approx 10 lbs. | 9.7 | 9.1 | 10.7 | 16.5 | 5.5 | 14.4 |
| Difficulty Picking Up Dime from Table | 2.3 | 2.0 | 2.5 | 7.1 | 2.3 | 2.2 |

"Difficulty" includes respondents who indicated Yes, Can't Do, and Don't Do

TABLE A-10 Health Characteristics

| HEALTH CHARACTERISTICS | | Workers | | | | Non-Workers | | | | Male | | Female | |
|--|--|---------|-------------|-------|-------|-------------|------|--------|--|------|--|--------|--|
| | | Workers | Non-Workers | 51-64 | 65-74 | 75+ | Male | Female | | | | | |
| Number of Chronic Health Conditions | | | | | | | | | | | | | |
| 0 | | 32.2 | 12.8 | 35.2 | 20.6 | 14.6 | 33.7 | 30.4 | | | | | |
| 1 | | 34.4 | 25.8 | 34.6 | 33.9 | 32.4 | 34.3 | 34.6 | | | | | |
| 2 | | 21.2 | 27.7 | 20.1 | 24.9 | 31.7 | 20.7 | 21.9 | | | | | |
| 3 | | 8.9 | 18.6 | 7.7 | 143.0 | 13.5 | 8.2 | 9.7 | | | | | |
| 4+ | | 3.3 | 15.1 | 2.5 | 6.3 | 7.9 | 3.1 | 3.5 | | | | | |
| Overall Health | | | | | | | | | | | | | |
| Excellent | | 21.0 | 8.8 | 21.4 | 19.9 | 16.2 | 21.7 | 20.2 | | | | | |
| Very Good | | 33.2 | 21.6 | 33.8 | 29.7 | 35.5 | 32.6 | 34.1 | | | | | |
| Good | | 30.9 | 30.2 | 30.6 | 32.7 | 30.4 | 31.3 | 30.4 | | | | | |
| Fair | | 12.5 | 24.2 | 12.0 | 14.6 | 15.4 | 12.0 | 13.1 | | | | | |
| Poor | | 2.4 | 15.3 | 2.2 | 3.0 | 2.5 | 2.5 | 2.3 | | | | | |
| Difficulty with ADLS | | | | | | | | | | | | | |
| 0 | | 94.7 | 76.5 | 95.1 | 93.3 | 92.2 | 95.5 | 93.8 | | | | | |
| 1 | | 3.6 | 9.9 | 3.3 | 5.5 | 3.9 | 3.2 | 4.1 | | | | | |
| 2 | | 1.1 | 5.0 | 1.1 | 0.6 | 2.7 | 1.0 | 1.2 | | | | | |
| 3 | | 0.3 | 3.5 | 0.3 | 0.2 | 0.9 | 0.2 | 0.4 | | | | | |
| 4+ | | 0.3 | 5.1 | 0.3 | 0.3 | 0.3 | 0.2 | 0.5 | | | | | |
| Health Insurance | | | | | | | | | | | | | |
| Yes | | 86.7 | 93.0 | 84.2 | 96.7 | 99.2 | 87.7 | 85.5 | | | | | |
| Medicare | | 17.0 | 74.1 | 0.8 | 82.7 | 96.4 | 18.6 | 15.2 | | | | | |
| Medicaid | | 59.9 | 89.4 | 53.3 | 69.6 | 68.1 | 54.4 | 63.9 | | | | | |
| CHAMPUS, CHAMP-VA, military | | 2.9 | 2.6 | 3.1 | 1.8 | 3.1 | 3.7 | 2.1 | | | | | |
| Through Employer | | 72.9 | 39.1 | 81.1 | 42.9 | 24.1 | 73.2 | 72.6 | | | | | |
| Self-Employed Health Insurance | | 24.1 | 0.0 | 29.8 | 12.5 | 9.5 | 26.4 | 19.9 | | | | | |
| No | | 13.3 | 7.0 | 15.8 | 3.3 | 0.8 | 12.3 | 14.5 | | | | | |

TABLE A-11 Incidence rates(1) of occupational injuries and illnesses for private industry by selected case types, 1973-2001

| Year(2) | Injuries and illnesses | | | | Injuries | | | |
|--------------|------------------------|--------------------|-----------------------------|-----------------------------|-------------|--------------------|-----------------------------|-----------------------------|
| | Total cases | Lost workday cases | | Cases without lost workdays | Total cases | Lost workday cases | | Cases without lost workdays |
| | | Total(3) | With days away from work(4) | | | Total(3) | With days away from work(4) | |
| 1973..... | 11.0 | 3.4 | - | 7.5 | 10.6 | 3.3 | - | 7.3 |
| 1974..... | 10.4 | 3.5 | - | 6.9 | 10.0 | 3.4 | - | 6.6 |
| 1975..... | 9.1 | 3.3 | 3.2 | 5.8 | 8.8 | 3.2 | 3.1 | 5.6 |
| 1976..... | 9.2 | 3.5 | 3.3 | 5.7 | 8.9 | 3.4 | 3.2 | 5.5 |
| 1977..... | 9.3 | 3.8 | 3.6 | 5.5 | 9.0 | 3.7 | 3.5 | 5.3 |
| 1978(5)..... | 9.4 | 4.1 | 3.8 | 5.3 | 9.2 | 4.0 | 3.7 | 5.2 |
| 1979(5)..... | 9.5 | 4.3 | 4.0 | 5.2 | 9.2 | 4.2 | 3.9 | 5.0 |
| 1980..... | 8.7 | 4.0 | 3.7 | 4.7 | 8.5 | 3.9 | 3.6 | 4.6 |
| 1981..... | 8.3 | 3.8 | 3.5 | 4.5 | 8.1 | 3.7 | 3.4 | 4.4 |
| 1982..... | 7.7 | 3.5 | 3.2 | 4.2 | 7.6 | 3.4 | 3.2 | 4.1 |
| 1983(5)..... | 7.6 | 3.4 | 3.2 | 4.2 | 7.5 | 3.4 | 3.1 | 4.1 |
| 1984(5)..... | 8.0 | 3.7 | 3.4 | 4.3 | 7.8 | 3.6 | 3.3 | 4.2 |
| 1985..... | 7.9 | 3.6 | 3.3 | 4.3 | 7.7 | 3.6 | 3.3 | 4.2 |
| 1986..... | 7.9 | 3.6 | 3.3 | 4.3 | 7.7 | 3.6 | 3.3 | 4.2 |
| 1987..... | 8.3 | 3.8 | 3.4 | 4.4 | 8.0 | 3.7 | 3.3 | 4.3 |
| 1988..... | 8.6 | 4.0 | 3.5 | 4.6 | 8.3 | 3.8 | 3.4 | 4.4 |
| 1989..... | 8.6 | 4.0 | 3.4 | 4.6 | 8.2 | 3.9 | 3.3 | 4.4 |
| 1990..... | 8.8 | 4.1 | 3.4 | 4.7 | 8.3 | 3.9 | 3.3 | 4.5 |
| 1991..... | 8.4 | 3.9 | 3.2 | 4.5 | 7.9 | 3.7 | 3.1 | 4.2 |
| 1992(6)..... | 8.9 | 3.9 | 3.0 | 5.0 | 8.3 | 3.6 | 2.9 | 4.7 |
| 1993(6)..... | 8.5 | 3.8 | 2.9 | 4.8 | 7.9 | 3.5 | 2.7 | 4.4 |
| 1994(6)..... | 8.4 | 3.8 | 2.8 | 4.6 | 7.7 | 3.5 | 2.6 | 4.2 |
| 1995(6)..... | 8.1 | 3.6 | 2.5 | 4.4 | 7.5 | 3.4 | 2.4 | 4.1 |
| 1996(6)..... | 7.4 | 3.4 | 2.2 | 4.1 | 6.9 | 3.1 | 2.1 | 3.8 |
| 1997(6)..... | 7.1 | 3.3 | 2.1 | 3.8 | 6.6 | 3.1 | 2.0 | 3.5 |
| 1998(6)..... | 6.7 | 3.1 | 2.0 | 3.5 | 6.2 | 2.9 | 1.9 | 3.3 |
| 1999(6)..... | 6.3 | 3.0 | 1.9 | 3.3 | 5.9 | 2.8 | 1.8 | 3.1 |
| 2000(6)..... | 6.1 | 3.0 | 1.8 | 3.2 | 5.8 | 2.8 | 1.7 | 2.9 |
| 2001(6)..... | 5.7 | 2.8 | 1.7 | 2.9 | 5.4 | 2.6 | 1.6 | 2.7 |

1 The incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: $(N/EH) \times 200,000$, where

N = number of injuries and illnesses
 EH = total hours worked by all employees during the calendar year
 200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year)

2 Data for 1973-75 are based on the Standard Industrial Classification Manual, 1967 Edition; data for 1976-87 are based on the Standard Industrial Classification Manual, 1972 Edition; and data for 1988-2001 are based on the Standard Industrial Classification Manual, 1987 Edition. Data for 1976-2001 exclude farms with fewer than 11 employees. The recordkeeping guidelines for occupational injuries and illnesses were revised in 1986, and the Survey of Occupational Injuries and Illnesses was redesigned in 1992.

3 Total lost workday cases involve days away from work, days of restricted work activity, or both.

4 Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

5 To maintain historical comparability with the rest of the series, data for small nonfarm employers in low-risk industries who were not surveyed were imputed and included in the survey estimates.

6 Data exclude fatal work-related injuries and illnesses.

NOTE: Because of rounding, components may not add to totals. Dash indicates data not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor

TABLE A-12 Number of nonfatal occupational illnesses by industry division and selected case types, 2001 (thousands)

| Industry division | Total cases | Lost workday cases | | Cases without lost workdays | Total cases of disorders associated with repeated trauma |
|---|-------------|--------------------|------------------------------|-----------------------------|--|
| | | Total (1) | With days away from work (2) | | |
| Private industry(3)..... | 333.8 | 149.6 | 72.2 | 184.1 | 216.4 |
| Agriculture, forestry, and fishing(3)..... | 4.9 | .9 | .7 | 4.0 | .7 |
| Mining(4)..... | .9 | .5 | .5 | .4 | .6 |
| Construction..... | 7.0 | 3.3 | 3.0 | 3.6 | 2.6 |
| Manufacturing..... | 181.3 | 87.9 | 29.7 | 93.4 | 141.0 |
| Durable goods..... | 120.9 | 54.9 | 20.6 | 66.0 | 92.2 |
| Nondurable goods..... | 60.4 | 33.0 | 9.1 | 27.4 | 48.8 |
| Transportation and public utilities(5)..... | 19.2 | 8.7 | 7.1 | 10.4 | 10.1 |
| Wholesale and retail trade.. | 33.6 | 16.5 | 10.9 | 17.1 | 18.4 |
| Wholesale trade..... | 10.9 | 5.8 | 3.7 | 5.1 | 7.4 |
| Retail trade..... | 22.7 | 10.6 | 7.1 | 12.0 | 11.0 |
| Finance, insurance, and real estate..... | 15.8 | 6.2 | 4.4 | 9.6 | 12.4 |
| Services..... | 71.2 | 25.6 | 16.1 | 45.6 | 30.6 |

1 Total lost workday cases involve days away from work, days of restricted work activity, or both.

2 Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

3 Excludes farms with fewer than 11 employees.

4 Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration (MSHA), U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. Data for Mining (Division B in the Standard Industrial Classification manual, 1987 edition) include establishments not governed by MSHA rules and reporting, such as those in Oil and Gas Extraction.

5 Data conforming to OSHA definitions for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

NOTE: Because of rounding, components may not add to totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor

TABLE A-13 Number of nonfatal occupational injuries and illnesses involving days away from work(1) by selected occupation and industry division, 2000 (thousands)

| Occupation | Private industry(2) | Goods producing | | | | Service producing | | | | |
|--|---------------------|---------------------------------------|-----------|--------------|---------------|--|-----------------|--------------|-------------------------------------|----------|
| | | Agriculture, forestry, and fishing(2) | Mining(3) | Construction | Manufacturing | Transportation and public utilities(3) | Wholesale trade | Retail trade | Finance, insurance, and real estate | Services |
| Total cases..... | 1,664.0 | 37.3 | 14.1 | 194.4 | 376.6 | 207.0 | 125.6 | 281.3 | 39.5 | 388.3 |
| Truckdrivers..... | 136.1 | 1.2 | .6 | 6.3 | 11.8 | 70.6 | 22.3 | 13.4 | .2 | 9.7 |
| Laborers, nonconstruction..... | 87.0 | .4 | 1.7 | - | 27.7 | 6.9 | 24.2 | 15.3 | 1.2 | 9.5 |
| Nursing aides, orderlies..... | 74.2 | - | - | - | - | - | - | - | .5 | 73.6 |
| Construction laborers..... | 45.4 | - | - | 44.7 | .1 | .2 | - | - | .1 | .3 |
| Janitors and cleaners..... | 40.7 | .6 | (4) | .4 | 5.8 | 1.3 | 1.2 | 5.0 | 5.7 | 20.7 |
| Assemblers..... | 38.9 | .1 | (4) | .3 | 34.1 | 1.0 | 1.8 | 1.0 | - | 1.4 |
| Carpenters..... | 38.3 | - | (4) | 30.2 | 2.6 | .4 | .6 | 1.2 | .3 | 2.9 |
| Cooks..... | 27.8 | - | - | - | .1 | .2 | - | 18.3 | .6 | 8.5 |
| Cashiers..... | 26.9 | - | - | - | .1 | .1 | .3 | 24.5 | .1 | 1.8 |
| Registered nurses..... | 24.5 | - | - | - | (4) | - | - | - | .2 | 24.3 |
| Sales workers, other commodities..... | 24.1 | .1 | - | - | .2 | .1 | .8 | 20.3 | .1 | 2.5 |
| Supervisors and proprietors..... | 24.1 | - | - | .1 | .3 | .1 | 2.4 | 19.6 | .4 | 1.1 |
| Stock handlers and baggers..... | 23.8 | .1 | (4) | - | 1.3 | .1 | 2.0 | 19.9 | (4) | .3 |
| Welders and cutters..... | 21.9 | .1 | .2 | 2.2 | 16.4 | .7 | 1.5 | - | - | .8 |
| Maids and housemen..... | 21.7 | - | - | - | .1 | .1 | - | .1 | .7 | 20.8 |
| Miscellaneous food preparation | 19.4 | .1 | - | - | .1 | .1 | .1 | 13.2 | .2 | 5.7 |
| Shipping and receiving clerks..... | 17.8 | - | - | .1 | 5.1 | 5.6 | 2.1 | 4.1 | (4) | .6 |
| Electricians..... | 16.8 | (4) | .3 | 12.5 | 2.0 | .6 | .2 | - | (4) | 1.0 |
| Groundskeepers and gardeners, except farm..... | 16.0 | 7.9 | - | .3 | .3 | .1 | .2 | .8 | 2.3 | 4.2 |
| Mechanics, automobile..... | 15.9 | - | - | .1 | .1 | .3 | .4 | 10.8 | (4) | 4.0 |
| Farm workers..... | 14.0 | 12.9 | - | - | .3 | .2 | .5 | - | - | .2 |
| Driver-sales workers..... | 13.9 | - | (4) | - | 2.9 | .6 | 6.1 | 3.0 | - | 1.2 |
| Kitchen workers..... | 13.1 | - | - | - | (4) | - | .2 | 11.8 | (4) | 1.1 |
| Industrial truck operators..... | 12.8 | .3 | .5 | .4 | 4.9 | 2.4 | 2.7 | 1.1 | - | .5 |
| Plumbers, pipefitters, and steamfitters..... | 12.2 | .1 | - | 9.8 | 1.0 | .6 | .1 | - | - | .6 |
| Repairers, industrial machinery..... | 12.1 | - | 1.1 | .2 | 8.8 | .2 | .9 | .1 | .1 | .7 |
| Licensed practical nurses..... | 10.8 | - | - | - | - | - | - | .1 | .1 | 10.6 |
| Mechanics, bus, truck, stationary engine..... | 10.8 | .3 | .1 | .5 | 1.0 | 3.5 | 2.7 | .8 | .1 | 1.9 |

TABLE A-13 (Continued) Number of nonfatal occupational injuries and illnesses involving days away from work(1) by selected occupation and industry division, 2000 (thousands)

| Occupation | Goods producing | | | | Service producing | | | | | |
|---|---------------------|---------------------------------------|-----------|--------------|-------------------|--|-----------------|--------------|-------------------------------------|----------|
| | Private industry(2) | Agriculture, forestry, and fishing(2) | Mining(3) | Construction | Manufacturing | Transportation and public utilities(3) | Wholesale trade | Retail trade | Finance, insurance, and real estate | Services |
| Guards and police, except public..... | 10.6 | - | - | - | 0.2 | 0.1 | 0.1 | 1.5 | 0.5 | 8.1 |
| Stock and inventory clerks.... | 10.4 | 0.1 | (4) | 0.1 | 2.2 | .6 | 1.8 | 4.2 | (4) | 1.4 |
| Supervisors, production workers..... | 10.2 | - | .1 | - | 7.3 | .9 | .6 | .6 | (4) | .5 |
| Waiters and waitresses..... | 10.0 | - | - | - | - | - | .2 | 6.7 | .1 | 3.1 |
| Health aides, except nursing.. | 10.0 | - | - | - | - | - | - | .1 | .1 | 9.8 |
| Packaging, filling machine operators..... | 9.7 | .1 | - | - | 8.9 | .1 | .3 | .1 | - | .2 |
| Attendants, public transportation..... | 9.0 | - | - | - | - | 9.0 | - | - | - | - |
| Heating, air conditioning, and refrigeration mechanics..... | 8.3 | - | - | 6.0 | .2 | .1 | .4 | .7 | (4) | .9 |
| Painters..... | 8.1 | - | .1 | 5.8 | .5 | .1 | .4 | - | .4 | .6 |
| Butchers and meat cutters..... | 7.6 | .1 | - | - | 2.2 | - | .7 | 4.6 | - | - |
| Bus drivers..... | 7.6 | - | - | - | - | 6.0 | - | - | (4) | 1.5 |
| Hand packers and packagers.... | 7.3 | .1 | - | - | 3.5 | .2 | 1.7 | 1.3 | - | .6 |
| General office clerks..... | 7.2 | (4) | (4) | .1 | .5 | .7 | .6 | .9 | 1.6 | 2.8 |

1 Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

2 Excludes farms with fewer than 11 employees.

3 Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor, and by the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal industries.

4 Fewer than 50 cases.

NOTE: Dashes indicate data that are not available. Because of rounding and nonclassifiable responses, data may not sum to the totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor

TABLE A-14 Number of nonfatal occupational injuries and illnesses involving days away from work(1) by selected injury or illness characteristics and industry division, 2000 (thousands)

| Characteristic | Goods producing | | | | Service producing | | | | | |
|--|----------------------|--|------------|--------------|-------------------|-----------------|--------------|-------------------------------------|----------|-------|
| | Private industry (2) | Agriculture, forestry, and fishing (2) | Mining (3) | Construction | Manufacturing | Wholesale trade | Retail trade | Finance, insurance, and real estate | Services | |
| Total cases..... | 1,664.0 | 37.3 | 14.1 | 194.4 | 376.6 | 207.0 | 125.6 | 281.3 | 39.5 | 388.3 |
| Nature of injury or illness: | | | | | | | | | | |
| Sprains, strains..... | 728.2 | 12.5 | 5.5 | 74.7 | 145.1 | 104.7 | 56.8 | 116.9 | 15.6 | 196.4 |
| Bruises, contusions..... | 151.7 | 3.4 | 1.6 | 15.4 | 32.4 | 21.6 | 12.1 | 29.2 | 2.7 | 33.4 |
| Cuts, lacerations..... | 121.3 | 3.4 | 1.0 | 17.5 | 32.7 | 8.4 | 8.8 | 30.8 | 1.8 | 17.1 |
| Fractures..... | 116.7 | 3.7 | 1.8 | 21.5 | 26.2 | 11.6 | 10.0 | 19.1 | 3.2 | 19.6 |
| Heat burns..... | 24.3 | .4 | .2 | 2.7 | 6.0 | .8 | .9 | 8.8 | .3 | 4.1 |
| Carpal tunnel syndrome..... | 27.7 | .2 | .1 | 1.0 | 10.9 | 2.0 | 1.5 | 3.8 | 2.6 | 5.5 |
| Tendonitis..... | 14.4 | .1 | (4) | .9 | 5.8 | 1.1 | .7 | 1.9 | .6 | 3.3 |
| Chemical burns..... | 9.4 | .1 | (4) | 1.0 | 2.8 | .8 | .5 | 1.8 | .2 | 2.1 |
| Amputations..... | 9.7 | .7 | .1 | 1.1 | 4.5 | .4 | 1.0 | 1.2 | .1 | .5 |
| Multiple traumatic injuries. Part of body affected by the injury or illness: | 59.2 | 1.4 | .9 | 8.2 | 11.8 | 6.8 | 4.4 | 10.6 | 1.4 | 13.7 |
| Head..... | 110.3 | 3.2 | 1.2 | 15.1 | 28.4 | 12.5 | 7.8 | 17.6 | 2.4 | 22.1 |
| Eye..... | 53.8 | 1.5 | .3 | 8.1 | 18.0 | 4.5 | 3.8 | 7.1 | .9 | 9.6 |
| Neck..... | 28.6 | .4 | .3 | 2.4 | 5.6 | 5.6 | 2.0 | 4.0 | .7 | 7.6 |
| Trunk..... | 618.3 | 10.9 | 5.5 | 67.1 | 131.1 | 82.3 | 50.6 | 96.6 | 12.5 | 161.7 |
| Shoulder..... | 96.1 | 1.5 | .5 | 10.5 | 23.9 | 13.8 | 7.1 | 14.9 | 2.2 | 21.6 |
| Back..... | 411.1 | 7.1 | 3.2 | 42.7 | 79.4 | 54.4 | 34.6 | 64.6 | 8.6 | 116.5 |
| Upper extremities..... | 382.7 | 10.3 | 3.0 | 44.5 | 115.5 | 33.2 | 27.1 | 71.8 | 9.6 | 67.7 |
| Wrist..... | 85.2 | 1.6 | .5 | 6.9 | 24.6 | 8.4 | 6.4 | 14.5 | 4.1 | 18.3 |
| Hand, except finger..... | 69.5 | 2.2 | .5 | 10.3 | 19.7 | 5.4 | 5.1 | 14.6 | 1.2 | 10.3 |
| Finger..... | 138.3 | 4.2 | 1.2 | 16.3 | 48.2 | 9.3 | 9.1 | 27.4 | 2.0 | 20.7 |
| Lower extremities..... | 347.7 | 8.8 | 3.0 | 46.4 | 66.1 | 49.6 | 26.4 | 60.9 | 8.1 | 78.3 |
| Knee..... | 130.1 | 2.8 | 1.2 | 17.9 | 23.9 | 19.1 | 8.0 | 22.6 | 2.3 | 32.3 |
| Foot, except toe..... | 58.1 | 1.9 | .6 | 8.1 | 12.7 | 7.0 | 5.3 | 11.8 | 1.4 | 9.5 |
| Toe..... | 18.2 | .3 | .1 | 2.6 | 4.2 | 2.3 | 1.7 | 3.7 | .5 | 2.8 |
| Body systems..... | 21.0 | .5 | .1 | 1.4 | 4.5 | 2.7 | 1.2 | 2.6 | 1.6 | 6.4 |
| Multiple parts..... | 145.6 | 2.9 | 1.0 | 15.8 | 23.6 | 19.9 | 9.8 | 26.5 | 4.3 | 41.7 |
| Source of injury or illness: | | | | | | | | | | |
| Chemicals and chemical products..... | 25.4 | 0.5 | 0.8 | 1.9 | 7.9 | 2.2 | 1.6 | 3.7 | 0.6 | 6.3 |
| Containers..... | 240.1 | 2.9 | .9 | 10.3 | 51.2 | 45.6 | 30.7 | 59.7 | 4.8 | 34.0 |
| Furniture and fixtures..... | 56.4 | .2 | .1 | 3.2 | 9.8 | 4.4 | 3.3 | 15.2 | 2.0 | 18.3 |
| Machinery..... | 111.6 | 3.4 | 1.5 | 11.9 | 44.8 | 5.1 | 9.4 | 18.2 | 2.3 | 14.9 |
| Parts and materials..... | 182.5 | 3.2 | 3.3 | 45.0 | 67.7 | 17.7 | 13.1 | 18.5 | 1.3 | 12.7 |
| Worker motion or position..... | 258.5 | 5.7 | .7 | 27.5 | 70.4 | 29.7 | 17.2 | 38.0 | 9.0 | 60.3 |
| Floors, walkways, ground surfaces..... | 278.5 | 6.1 | 2.2 | 37.5 | 40.5 | 34.1 | 17.7 | 56.8 | 9.6 | 74.1 |
| Tools, instruments, and equipment..... | 103.9 | 2.5 | 1.5 | 21.0 | 24.1 | 8.2 | 5.4 | 19.4 | 1.5 | 20.3 |
| Vehicles..... | 138.8 | 3.0 | .8 | 11.4 | 19.8 | 37.6 | 15.6 | 19.1 | 2.2 | 29.3 |
| Health care patient..... | 74.6 | - | - | - | (4) | 1.5 | - | .5 | .5 | 72.1 |

TABLE A-14 (Continued) Number of nonfatal occupational injuries and illnesses involving days away from work(1) by selected injury or illness characteristics and industry division, 2000 (thousands)

| Characteristic | Goods producing | | | | Service producing | | | | |
|---|----------------------|--|------------|--------------|-------------------|---|-----------------|--------------|-------------------------------------|
| | Private industry (2) | Agriculture, forestry, and fishing (2) | Mining (3) | Construction | Manufacturing | Transportation and public utilities (3) | Wholesale trade | Retail trade | Finance, insurance, and real estate |
| Event or exposure leading to injury or illness: | | | | | | | | | |
| Contact with objects and equipment..... | 443.6 | 11.6 | 5.7 | 62.7 | 128.5 | 46.2 | 35.9 | 80.3 | 6.7 |
| Struck by object..... | 225.0 | 5.8 | 3.2 | 34.5 | 54.1 | 24.9 | 19.1 | 44.1 | 3.3 |
| Struck against object..... | 107.7 | 2.5 | 1.0 | 13.4 | 28.4 | 11.6 | 7.9 | 22.6 | 2.1 |
| Caught in equipment or object..... | 74.8 | 2.4 | 1.1 | 7.5 | 34.2 | 6.0 | 6.5 | 8.9 | .6 |
| Fall to lower level..... | 95.3 | 2.9 | 1.1 | 24.4 | 12.7 | 13.7 | 7.4 | 13.1 | 2.8 |
| Fall on same level..... | 198.9 | 3.7 | 1.0 | 14.6 | 31.3 | 20.7 | 12.2 | 47.4 | 7.1 |
| Slip, trip, loss of balance without fall..... | 52.8 | 1.3 | .3 | 5.6 | 10.0 | 7.6 | 3.5 | 9.6 | 1.7 |
| Overexertion..... | 454.7 | 6.0 | 4.4 | 43.0 | 97.4 | 62.3 | 37.4 | 70.8 | 8.3 |
| Overexertion in lifting..... | 256.7 | 3.5 | 1.9 | 23.5 | 51.2 | 35.2 | 22.9 | 48.5 | 4.6 |
| Repetitive motion..... | 68.3 | .5 | .1 | 2.8 | 30.6 | 4.5 | 3.9 | 8.7 | 4.6 |
| Exposure to harmful substances..... | 69.1 | 1.8 | .5 | 6.5 | 18.3 | 6.7 | 3.4 | 13.6 | 1.8 |
| Transportation accidents..... | 73.0 | 2.1 | .2 | 8.0 | 7.6 | 18.5 | 8.0 | 7.9 | 1.7 |
| Fires and explosions..... | 3.7 | .2 | .1 | 1.0 | .8 | .2 | .2 | .7 | .1 |
| Assaults and violent acts by person..... | 18.4 | - | - | .3 | .4 | .8 | .2 | 3.4 | .4 |

1 Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

2 Excludes farms with fewer than 11 employees.

3 Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor, and by the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal industries.

4 Fewer than 50 cases.

NOTE: Dashes indicate data that are not available. Because of rounding and nonclassifiable responses, data may not sum to the totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor

TABLE A-15. Incidence rates(1) for nonfatal occupational injuries and illnesses involving days away from work(2) per 10,000 full-time workers for selected characteristics and industry division, 2000

| Characteristic | Goods producing | | | | Service producing | | | | | |
|--|---------------------|---------------------------------------|-----------|--------------|-------------------|--|-----------------|--------------|-------------------------------------|----------|
| | Private industry(3) | Agriculture, forestry, and fishing(3) | Mining(4) | Construction | Manufacturing | Transportation and public utilities(4) | Wholesale trade | Retail trade | Finance, insurance, and real estate | Services |
| Total [1,664,018 cases]..... | 181.1 | 246.3 | 244.7 | 318.9 | 204.9 | 312.2 | 186.4 | 161.9 | 58.3 | 139.6 |
| Nature of injury or illness: | | | | | | | | | | |
| Sprains, strains..... | 79.2 | 82.9 | 96.3 | 122.5 | 79.0 | 157.9 | 84.3 | 67.3 | 23.0 | 70.6 |
| Bruises, contusions..... | 16.5 | 22.4 | 27.8 | 25.2 | 17.6 | 32.5 | 17.9 | 16.8 | 4.0 | 12.0 |
| Cuts, lacerations..... | 13.2 | 22.2 | 16.8 | 28.6 | 17.8 | 12.7 | 13.1 | 17.7 | 2.6 | 6.1 |
| Fractures..... | 12.7 | 24.6 | 31.3 | 35.3 | 14.2 | 17.5 | 14.9 | 11.0 | 4.7 | 7.1 |
| Heat burns..... | 2.6 | 2.7 | 3.3 | 4.5 | 3.3 | 1.3 | 1.3 | 5.1 | (5) | 1.5 |
| Carpal tunnel syndrome..... | 3.0 | 1.5 | 1.2 | 1.7 | 5.9 | 3.1 | 2.3 | 2.2 | 3.9 | 2.0 |
| Tendonitis..... | 1.6 | (5) | (5) | 1.6 | 3.1 | 1.6 | 1.1 | 1.1 | (5) | 1.2 |
| Chemical burns..... | 1.0 | (5) | (5) | 1.6 | 1.5 | 1.2 | (5) | 1.1 | (5) | (5) |
| Amputations..... | 1.1 | 4.7 | 2.2 | 1.9 | 2.5 | (5) | 1.4 | (5) | (5) | (5) |
| Multiple traumatic injuries. Part of body affected by the injury or illness: | 6.5 | 9.1 | 15.0 | 13.4 | 6.4 | 10.2 | 6.6 | 6.1 | 2.1 | 4.9 |
| Head..... | 12.0 | 21.1 | 20.3 | 24.8 | 15.5 | 18.8 | 11.6 | 10.2 | 3.5 | 8.0 |
| Eye..... | 5.9 | 9.8 | 4.6 | 13.4 | 9.8 | 6.8 | 5.6 | 4.1 | 1.4 | 3.5 |
| Neck..... | 3.1 | 3.0 | 4.5 | 3.9 | 3.1 | 8.4 | 3.0 | 2.3 | 1.0 | 2.7 |
| Trunk..... | 67.3 | 72.2 | 95.9 | 110.1 | 71.3 | 124.1 | 75.1 | 55.6 | 18.5 | 58.1 |
| Shoulder..... | 10.5 | 10.2 | 9.2 | 17.2 | 13.0 | 20.8 | 10.6 | 8.6 | 3.3 | 7.8 |
| Back..... | 44.7 | 47.1 | 56.3 | 70.0 | 43.2 | 82.1 | 51.4 | 37.2 | 12.7 | 41.9 |
| Upper extremities..... | 41.7 | 68.1 | 52.2 | 73.0 | 62.9 | 50.1 | 40.2 | 41.4 | 14.1 | 24.3 |
| Wrist..... | 9.3 | 10.6 | 8.3 | 11.4 | 13.4 | 12.6 | 9.4 | 8.3 | 6.1 | 6.6 |
| Hand, except finger..... | 7.6 | 14.7 | 9.4 | 16.9 | 10.7 | 8.2 | 7.6 | 8.4 | 1.8 | 3.7 |
| Finger..... | 15.1 | 27.8 | 21.5 | 26.7 | 26.2 | 14.0 | 13.6 | 15.8 | 3.0 | 7.4 |
| Lower extremities..... | 37.8 | 58.1 | 52.8 | 76.1 | 36.0 | 74.8 | 39.3 | 35.1 | 12.0 | 28.2 |
| Knee..... | 14.2 | 18.2 | 20.1 | 29.4 | 13.0 | 28.9 | 11.9 | 13.0 | 3.4 | 11.6 |
| Foot, except toe..... | 6.3 | 12.6 | 9.9 | 13.3 | 6.9 | 10.5 | 7.9 | 6.8 | 2.0 | 3.4 |
| Toe..... | 2.0 | 2.2 | 1.2 | 4.3 | 2.3 | 3.4 | 2.6 | 2.2 | (5) | 1.0 |
| Body systems..... | 2.3 | 3.2 | 1.1 | 2.3 | 2.4 | 4.1 | 1.8 | 1.5 | 2.4 | 2.3 |
| Multiple parts..... | 15.8 | 19.1 | 17.3 | 25.9 | 12.8 | 30.0 | 14.6 | 15.3 | 6.4 | 15.0 |
| Source of injury or illness: | | | | | | | | | | |
| Chemicals and chemical products..... | | | | | | | | | | |
| Containers..... | 2.8 | 3.3 | 14.0 | 3.2 | 4.3 | 3.3 | 2.4 | 2.1 | (5) | 2.3 |
| Furniture and fixtures..... | 26.1 | 19.2 | 15.3 | 16.8 | 27.8 | 68.8 | 45.6 | 34.4 | 7.1 | 12.2 |
| Machinery..... | 6.1 | 1.4 | 2.2 | 5.2 | 5.3 | 6.6 | 4.9 | 8.7 | 2.9 | 6.6 |
| Parts and materials..... | 12.1 | 22.8 | 25.8 | 19.5 | 24.4 | 7.7 | 14.0 | 10.5 | 3.4 | 5.4 |
| Worker motion or position..... | 19.9 | 21.2 | 57.7 | 73.9 | 36.8 | 26.7 | 19.5 | 10.6 | 1.9 | 4.6 |
| Floors, walkways, ground surfaces..... | 28.1 | 37.8 | 11.6 | 45.1 | 38.3 | 44.8 | 25.5 | 21.9 | 13.3 | 21.7 |
| Tools, instruments, and equipment..... | 30.3 | 40.6 | 37.6 | 61.4 | 22.0 | 51.4 | 26.2 | 32.7 | 14.2 | 26.6 |
| Vehicles..... | 11.3 | 16.3 | 26.2 | 34.5 | 13.1 | 12.4 | 8.0 | 11.1 | 2.3 | 7.3 |
| Health care patient..... | 15.1 | 19.6 | 13.4 | 18.7 | 10.8 | 56.6 | 23.2 | 11.0 | 3.3 | 10.5 |
| | 8.1 | - | - | - | (5) | 2.3 | - | (5) | (5) | 25.9 |

TABLE A-15 (Continued) Incidence rates(1) for nonfatal occupational injuries and illnesses involving days away from work(2) per 10,000 full-time workers for selected characteristics and industry division, 2000

| Characteristic | Goods producing | | | | | Service producing | | | | |
|---|---------------------|---------------------------------------|-----------|--------------|---------------|--|-----------------|--------------|-------------------------------------|----------|
| | Private industry(3) | Agriculture, forestry, and fishing(3) | Mining(4) | Construction | Manufacturing | Transportation and public utilities(4) | Wholesale trade | Retail trade | Finance, insurance, and real estate | Services |
| Event or exposure leading to injury or illness: | | | | | | | | | | |
| Contact with objects and equipment..... | 48.3 | 76.8 | 98.2 | 102.9 | 69.9 | 69.7 | 53.4 | 46.2 | 9.9 | 23.7 |
| Struck by object..... | 24.5 | 38.4 | 56.0 | 56.5 | 29.5 | 37.6 | 28.4 | 25.4 | 4.8 | 12.9 |
| Struck against object..... | 11.7 | 16.8 | 17.9 | 21.9 | 15.5 | 17.6 | 11.7 | 13.0 | 3.1 | 6.5 |
| Caught in equipment or object..... | 8.1 | 15.7 | 18.8 | 12.2 | 18.6 | 9.1 | 9.7 | 5.1 | (5) | 2.8 |
| Fall to lower level..... | 10.4 | 19.3 | 19.3 | 40.0 | 6.9 | 20.6 | 10.9 | 7.5 | 4.2 | 6.2 |
| Fall on same level..... | 21.6 | 24.2 | 17.7 | 24.0 | 17.0 | 31.2 | 18.1 | 27.3 | 10.5 | 21.9 |
| Slip, trip, loss of balance-without fall..... | 5.7 | 8.9 | 4.6 | 9.2 | 5.4 | 11.5 | 5.1 | 5.5 | 2.6 | 4.7 |
| Overexertion..... | 49.5 | 39.8 | 76.5 | 70.6 | 53.0 | 94.0 | 55.6 | 40.8 | 12.3 | 44.9 |
| Overexertion in lifting..... | 27.9 | 23.2 | 33.2 | 38.6 | 27.9 | 53.1 | 34.0 | 27.9 | 6.9 | 23.5 |
| Repetitive motion..... | 7.4 | 3.4 | 2.2 | 4.6 | 16.6 | 6.8 | 5.9 | 5.0 | 6.7 | 4.5 |
| Exposure to harmful substances..... | 7.5 | 11.8 | 8.6 | 10.7 | 10.0 | 10.1 | 5.0 | 7.8 | 2.6 | 6.0 |
| Transportation accidents..... | 7.9 | 13.7 | 4.0 | 13.2 | 4.1 | 28.0 | 11.9 | 4.6 | 2.5 | 6.8 |
| Fires and explosions..... | (5) | 1.3 | 1.3 | 1.6 | (5) | (5) | (5) | (5) | (5) | (5) |
| Assaults and violent acts by person..... | 2.0 | - | - | (5) | (5) | 1.2 | (5) | 2.0 | (5) | 4.6 |

1 Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses
EH = total hours worked by all employees during the calendar year

20,000,000-base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year)

2 Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

3 Excludes farms with fewer than 11 employees.

4 Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor, and by the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal industries.

5 Less than 1.0 case per 10,000 full-time workers.
NOTE: Dashes indicate data that are not available.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor

TABLE A-16. Number of nonfatal occupational injuries and illnesses involving days away from work(1) by selected worker characteristics and industry division, 2000 (thousands)

| Characteristic | Goods producing | | | | Service producing | | | | | |
|---|---------------------|---------------------------------------|-----------|--------------|-------------------|--|-----------------|--------------|-------------------------------------|----------|
| | Private industry(2) | Agriculture, forestry, and fishing(2) | Mining(3) | Construction | Manufacturing | Transportation and public utilities(3) | Wholesale trade | Retail trade | Finance, insurance, and real estate | Services |
| Total cases..... | 1,664.0 | 37.3 | 14.1 | 194.4 | 376.6 | 207.0 | 125.6 | 281.3 | 39.5 | 388.3 |
| Sex: | | | | | | | | | | |
| Male..... | 1,097.1 | 29.7 | 13.8 | 189.9 | 281.0 | 160.9 | 106.4 | 153.1 | 18.9 | 143.4 |
| Female..... | 555.7 | 7.5 | .2 | 4.4 | 95.0 | 40.0 | 19.0 | 124.8 | 20.5 | 244.3 |
| Age: (4) | | | | | | | | | | |
| 14 - 15..... | .6 | (5) | - | - | (5) | - | - | .3 | (5) | .1 |
| 16 - 19..... | 54.1 | 1.9 | .4 | 4.9 | 7.8 | 3.6 | 2.6 | 23.3 | .6 | 9.2 |
| 20 - 24..... | 186.3 | 6.4 | 1.6 | 24.4 | 37.8 | 18.2 | 15.6 | 42.2 | 3.7 | 36.3 |
| 25 - 34..... | 430.9 | 11.4 | 3.5 | 57.5 | 97.0 | 54.1 | 34.9 | 67.9 | 8.7 | 96.0 |
| 35 - 44..... | 481.3 | 8.3 | 3.5 | 60.6 | 114.3 | 66.1 | 37.7 | 69.2 | 10.6 | 110.9 |
| 45 - 54..... | 325.8 | 5.9 | 3.5 | 31.7 | 78.0 | 44.0 | 22.8 | 45.4 | 9.3 | 85.2 |
| 55 - 64..... | 142.5 | 2.5 | 1.3 | 10.8 | 34.9 | 17.4 | 9.5 | 22.8 | 5.4 | 38.1 |
| 65 and over..... | 25.3 | .5 | .1 | 1.3 | 3.9 | 2.3 | 1.4 | 7.3 | .9 | 7.7 |
| Occupation: | | | | | | | | | | |
| Managerial and professional specialty..... | 99.1 | .8 | .3 | 2.5 | 5.6 | 3.5 | 5.2 | 10.8 | 4.9 | 65.5 |
| Technical, sales, and administrative support..... | 254.7 | 1.8 | .2 | 2.8 | 20.8 | 29.7 | 18.9 | 96.1 | 16.7 | 67.5 |
| Service..... | 278.1 | .8 | (5) | .4 | 6.7 | 12.8 | 1.9 | 70.4 | 9.3 | 175.8 |
| Farming, forestry, and fishing..... | 41.5 | 28.8 | - | .3 | 2.2 | .4 | 1.3 | 1.2 | 2.4 | 5.0 |
| Precision production, craft, and repair..... | 299.0 | 1.3 | 7.6 | 119.3 | 65.7 | 28.1 | 16.2 | 29.4 | 3.8 | 27.5 |
| Operators, fabricators, and laborers..... | 684.4 | 3.6 | 5.6 | 68.4 | 273.5 | 131.9 | 81.6 | 72.7 | 2.3 | 44.9 |

TABLE A-16 (Continued) Number of nonfatal occupational injuries and illnesses involving days away from work(1) by selected worker characteristics and industry division, 2000 (thousands)

| Characteristic | Private industry(2) | Goods producing | | | | Service producing | | | | |
|---|---------------------|---------------------------------------|-----------|--------------|---------------|--|-----------------|--------------|-------------------------------------|----------|
| | | Agriculture, forestry, and fishing(2) | Mining(3) | Construction | Manufacturing | Transportation and public utilities(3) | Wholesale trade | Retail trade | Finance, insurance, and real estate | Services |
| Length of service with employer: | | | | | | | | | | |
| Less than 3 months..... | 215.6 | 9.0 | 2.6 | 37.6 | 42.2 | 14.7 | 16.1 | 43.5 | 3.6 | 46.4 |
| 3 - 11 months..... | 308.6 | 8.4 | 2.9 | 40.4 | 61.5 | 26.1 | 26.4 | 62.0 | 6.9 | 74.0 |
| 1 - 5 years..... | 524.8 | 11.2 | 3.8 | 62.9 | 112.6 | 57.5 | 40.3 | 90.9 | 13.7 | 131.7 |
| More than 5 years..... | 404.8 | 6.5 | 3.9 | 36.6 | 119.1 | 58.2 | 30.4 | 51.6 | 10.4 | 88.1 |
| Not reported..... | 210.2 | 2.2 | .8 | 16.9 | 41.1 | 50.6 | 12.4 | 33.2 | 4.9 | 48.0 |
| Race or ethnic origin: | | | | | | | | | | |
| White, non-Hispanic..... | 827.5 | 15.8 | 4.9 | 119.1 | 200.3 | 76.4 | 68.5 | 142.6 | 18.9 | 180.9 |
| Black, non-Hispanic..... | 139.3 | 1.3 | 0.1 | 9.1 | 30.7 | 16.5 | 10.1 | 21.2 | 3.3 | 46.8 |
| Hispanic..... | 186.0 | 14.8 | 1.3 | 26.6 | 45.5 | 12.3 | 15.1 | 27.6 | 4.6 | 38.3 |
| Asian or Pacific Islander... | 25.9 | .4 | - | 1.4 | 6.3 | 1.8 | 2.3 | 4.5 | .7 | 8.5 |
| American Indian or Alaskan Native..... | 7.0 | .1 | (5) | 1.1 | 1.5 | .5 | .4 | 1.1 | .3 | 2.0 |
| Not reported..... | 478.4 | 4.9 | 7.7 | 37.2 | 92.2 | 99.6 | 29.1 | 84.4 | 11.7 | 111.7 |

1 Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

2 Excludes farms with fewer than 11 employees.

3 Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor, and by the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal industries.

4 Information is not shown separately for injured workers under age 14; they accounted for fewer than 50 cases.

5 Fewer than 50 cases.

NOTE: Dashes indicate data that are not available. Because of rounding and nonclassifiable responses, data may not sum to the totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor

Table A-17 Worker Compensation Claims for Work Related Musculoskeletal Disorders, Washington State, 1992-2000

| Industry (SIC) | Age | | | | | | | | | | Total Column Total % |
|---|----------------|-----------------|-----------------|----------------|---------------|--------------|-------------|-------------|-------------|-------------|-------------------------------|
| | 15-24 | 25-35 | 35-44 | 45-54 | 55-64 | 65+ | Column % | Column % | Column % | Column % | |
| Agriculture, Forestry & Fishing (01-09) Row % | 3140 18.7% | 5940 34.7% | 4642 27.6% | 2197 13.1% | 856 5.1% | 156 0.9% | 4.1 | 3.7% | 4.2% | 7.2% | 16831 4.5% |
| Construction (15-17) Row % | 6948 12.8% | 20158 37.2% | 17928 33% | 7014 12.9% | 2060 3.8% | 152 0.3% | 11.7% | 11.7% | 10.2% | 7.0% | 54260 14.5% |
| Finance, Insurance & Real Estate (60-67) Row % | 1037 9.9% | 2968 28.3% | 3270 31.2% | 2161 20.6% | 888 8.5% | 151 1.4% | 2.9% | 3.6% | 4.4% | 7.0% | 10475 2.8% |
| Manufacturing (20-39) Row % | 10080 16.4% | 20810 33.8% | 18531 30.1% | 9036 14.7% | 2889 4.7% | 200 0.3% | 16.4% | 15.1% | 14.3% | 9.2% | 61546 16.5% |
| Mining (10-14) Row % | 64 9.5% | 222 33% | 211 31.4% | 130 19.3% | 46 6.8% | 0 0.0% | 0.2% | 0.2% | 0.2% | 0.0% | 673 0.2% |
| Public Administration (91-97) Row % | 720 4.3% | 3754 22.2% | 6186 36.6% | 4698 27.8% | 1469 8.7% | 95 0.6% | 5.5% | 7.8% | 7.3% | 4.4% | 16922 4.5% |
| Retail Trade (52-59) Row % | 13990 22.9% | 18610 30.5% | 16642 27.3% | 8420 13.8% | 2996 4.9% | 348 0.6% | 14.7% | 14.1% | 14.8% | 16.0% | 61006 16.3% |
| Services (70-89) Row % | 15985 16.5% | 28597 29.5% | 28779 29.7% | 16980 17.5% | 5825 6% | 807 0.8% | 25.5% | 28.3% | 28.8% | 37.2% | 96973 26.0% |
| Transportation, Communication, Electric, Gas & Sanitary Services (40-49) Row % | 2598 11.2% | 7068 30.5% | 7344 31.7% | 4472 19.3% | 1554 6.7% | 107 0.5% | 6.5% | 7.5% | 7.7% | 4.9% | 23143 6.2% |
| Wholesale Trade (50-51) Row % | 4786 15.2% | 10677 33.9% | 9481 30.1% | 4791 15.2% | 1653 5.2% | 154 0.5% | 8.4% | 8.0% | 8.2% | 7.1% | 31542 8.4% |
| Total | 59348 16% | 118704 31.8% | 113014 30.3% | 59899 16% | 20236 5.4% | 2170 0.6% | | | | | 373371 |

NOTES:

1. Work-related musculoskeletal disorders include all non-traumatic soft tissue disorders and exclude injuries from slips, trips, falls, being struck by or caught in machinery and motor vehicle accidents.
2. Claims include all those from approximately 160,000 employers covered by the Washington State Industrial Insurance Fund, but do not include those from approximately 400 self-insured employers in Washington State.
3. Figures do not include 3416 claims with unknown age or from non-classifiable industry.

TABLE A-18 Fatal occupational injuries and employment by selected worker characteristics, 2001

| Characteristics | Fatalities | | Employment (in thousands)(1) | | Most frequent events(2) (percent of total) |
|---|------------|---------|------------------------------|---------|---|
| | Number | Percent | Number | Percent | |
| Total, including fatalities from Sept. 11th | 8,786 | -- | -- | -- | |
| Total, excluding fatalities from Sept. 11th | 5,900 | 100 | 136,252 | 100 | Highway (24), falls (14) |
| Employee status | | | | | |
| Wage and salary workers | 4,770 | 81 | 126,298 | 93 | Highway (26), falls (14) |
| Self-employed(3) | 1,130 | 19 | 9,954 | 7 | Homicides (15), highway (14) |
| Sex | | | | | |
| Men | 5,429 | 92 | 73,087 | 54 | Highway (23), falls (14) |
| Women | 471 | 8 | 63,164 | 46 | Highway (29), homicides (27) |
| Age (4) | | | | | |
| Under 16 years | 20 | - | - | - | Nonhighway (25) |
| 16 to 17 years | 33 | 1 | 2,576 | 2 | Highway (30) |
| 18 to 19 years | 122 | 2 | 4,432 | 3 | Highway (25), homicides (11) |
| 20 to 24 years | 440 | 7 | 13,682 | 10 | Highway (24), falls (15) |
| 25 to 34 years | 1,140 | 19 | 30,091 | 22 | Highway (27), falls (12) |
| 35 to 44 years | 1,474 | 25 | 36,474 | 27 | Highway (23), homicides (12) |
| 45 to 54 years | 1,363 | 23 | 30,627 | 22 | Highway (23), falls (14) |
| 55 to 64 years | 773 | 13 | 14,135 | 10 | Highway (24), falls (14) |
| 65 years and over | 529 | 9 | 4,175 | 3 | Falls (20), highway (20) |
| Race or ethnic origin(5) | | | | | |
| White | 4,168 | 71 | 99,963 | 73 | Highway (25), falls (14) |
| Black or African American | 563 | 10 | 14,815 | 11 | Highway (28), homicides (20) |
| Hispanic or Latino | 891 | 15 | 14,815 | 11 | Highway (19), falls (18) |
| American Indian or Alaskan Native | 48 | 1 | - | - | Highway (23), aircraft (21) |
| Asian | 172 | 3 | - | - | Homicides (41), falls (13) |
| Native Hawaiian or Pacific Islander | 9 | - | - | - | - |
| Multiple races | 6 | - | - | - | - |
| Other races or not reported | 43 | 1 | - | - | Homicides (30), highway (19) |

1 Employment is an annual average of employed civilians 16 years of age and older, plus resident armed forces, from the Current Population Survey, 2001, adjusted to include data for resident armed forces from the Department of Defense.

2 "Highway" includes deaths to vehicle occupants resulting from traffic incidents that occur on the public roadway, shoulder, or surrounding area. It excludes incidents occurring entirely off the roadway, such as in parking lots and on farms. "Nonhighway" includes transport-related deaths of vehicle occupants that occur or originate entirely off the roadway. Incidents involving trains and deaths to pedestrians or other nonpassengers are excluded from both categories.

3 Includes paid and unpaid family workers and may include owners of incorporated businesses or members of partnerships.

4 There were 6 fatalities for which age was not reported.

5 The categories "White" and "Black or African American" do not include "Hispanic or Latino" persons. Persons identified as Hispanic or Latino may be of any race.

NOTE: Totals may include subcategories not shown separately. Percentages may not add to totals because of rounding. Dashes indicate less than 0.5 percent or data that are not available or that do not meet publication criteria.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, in cooperation with state, New York City, District of Columbia, and federal agencies, Census of Fatal Occupational Injuries, 2001

TABLE A-19 Number and percent distribution of currently employed adults 18 years of age and over, by sex and length of time spent daily at specified types of work activity, according to selected socioeconomic characteristics: United States, 1988

[Data are based on household interviews of the civilian noninstitutionalized population]

| | Age | | | | | | | | | | Race | | | Ethnicity | | | Educational level | | | | Major occupational group | | | |
|---|---------------------|--------|-------------|--------|-------------|--------|-------------------|-------|--------|-------|----------|--------------|--------------------|-----------|-------------|--------------------|-------------------|---------|-------------|-------------------|--------------------------|--|--|--|
| | 18-29 years | | 30-44 years | | 45-64 years | | 65 years and over | | White | Black | Hispanic | Non-Hispanic | Less than 12 years | 12 years | 13-15 years | More than 15 years | White collar | Service | Blue collar | Farm ² | | | | |
| | Total ¹ | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | | | | |
| Women | Number in thousands | | | | | | | | | | | | | | | | | | | | | | | |
| Total | 52,333 | 16,387 | 20,802 | 13,518 | 1,627 | 44,449 | 6,224 | 3,374 | 48,959 | 6,188 | 22,257 | 12,824 | 10,964 | 37,043 | 8,669 | 5,859 | 598 | | | | | | | |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | | | | |
| Percent distribution | | | | | | | | | | | | | | | | | | | | | | | | |
| Repeated strenuous physical activity: | | | | | | | | | | | | | | | | | | | | | | | | |
| None | 76.7 | 74.2 | 77.0 | 78.0 | 85.8 | 76.7 | 75.5 | 76.7 | 76.7 | 64.9 | 74.8 | 77.4 | 86.2 | 83.3 | 60.2 | 62.6 | 41.0 | | | | | | | |
| Less than 2 hours | 7.4 | 8.5 | 7.2 | 6.6 | 4.3 | 7.7 | 5.4 | 7.3 | 7.4 | 8.5 | 7.0 | 8.4 | 6.2 | 6.8 | 10.3 | 6.5 | 11.5 | | | | | | | |
| 2-3 hours | 4.7 | 5.2 | 4.5 | 4.3 | 4.1 | 4.8 | 4.0 | 4.7 | 4.7 | 6.4 | 4.9 | 4.9 | 3.0 | 3.5 | 7.9 | 5.8 | 18.0 | | | | | | | |
| 4 hours or more | 9.8 | 10.9 | 9.7 | 9.4 | 3.8 | 9.5 | 12.3 | 10.3 | 9.8 | 17.1 | 11.7 | 8.2 | 3.7 | 5.5 | 19.1 | 22.4 | 23.2 | | | | | | | |
| Unknown | 1.5 | 1.3 | 1.6 | 1.8 | *2.0 | 1.4 | 2.8 | *1.6 | 1.5 | 3.1 | 1.6 | 1.2 | 1.0 | 1.0 | 2.5 | 2.8 | *6.3 | | | | | | | |
| Repeated bending, twisting, or reaching: | | | | | | | | | | | | | | | | | | | | | | | | |
| None | 60.1 | 55.7 | 61.8 | 61.4 | 71.2 | 60.6 | 55.3 | 56.8 | 60.3 | 41.0 | 56.2 | 63.4 | 75.0 | 69.6 | 35.1 | 40.6 | 23.5 | | | | | | | |
| Less than 2 hours | 6.2 | 6.5 | 5.9 | 6.6 | 5.0 | 6.4 | 5.1 | 7.8 | 6.1 | 6.2 | 5.8 | 7.2 | 6.1 | 6.3 | 7.2 | 4.4 | 9.2 | | | | | | | |
| 2-3 hours | 7.7 | 8.6 | 7.4 | 7.0 | 7.1 | 8.0 | 6.4 | 7.1 | 7.7 | 8.7 | 8.1 | 7.7 | 6.1 | 6.9 | 11.2 | 6.2 | 20.3 | | | | | | | |
| 4 hours or more | 23.5 | 27.1 | 22.7 | 21.8 | 12.3 | 22.9 | 28.3 | 26.9 | 23.3 | 40.0 | 27.1 | 20.1 | 10.7 | 15.6 | 42.4 | 44.8 | 34.5 | | | | | | | |
| Unknown | 2.5 | 2.1 | 2.3 | 3.2 | 4.3 | 2.2 | 4.9 | *1.5 | 2.6 | 4.1 | 2.8 | 1.6 | 2.1 | 1.7 | 4.1 | 4.0 | 12.6 | | | | | | | |
| Bending or twisting of hands or wrists: | | | | | | | | | | | | | | | | | | | | | | | | |
| None | 52.6 | 50.7 | 53.5 | 52.1 | 63.3 | 52.7 | 51.8 | 50.0 | 52.8 | 37.4 | 47.3 | 54.4 | 69.6 | 59.8 | 41.2 | 26.0 | 24.4 | | | | | | | |
| Less than 2 hours | 2.7 | 2.5 | 2.5 | 3.2 | 3.1 | 2.7 | 2.6 | 3.4 | 2.7 | 3.3 | 2.2 | 3.0 | 3.0 | 2.7 | 3.0 | 1.5 | *6.7 | | | | | | | |
| 2-3 hours | 5.9 | 6.2 | 5.7 | 5.7 | 7.1 | 5.9 | 5.0 | 4.5 | 6.0 | 6.2 | 5.4 | 6.8 | 5.8 | 5.4 | 7.9 | 4.8 | 19.0 | | | | | | | |
| 4 hours or more | 35.9 | 38.1 | 35.6 | 35.3 | 22.0 | 36.1 | 35.8 | 40.2 | 35.6 | 47.8 | 42.1 | 33.6 | 19.3 | 29.9 | 43.2 | 63.5 | 37.0 | | | | | | | |
| Unknown | 2.9 | 2.5 | 2.6 | 3.8 | 4.6 | 2.7 | 4.9 | 1.9 | 3.0 | 5.5 | 3.0 | 2.1 | 2.3 | 2.2 | 4.7 | 4.2 | 13.0 | | | | | | | |
| Hand operation of vibrating machinery: | | | | | | | | | | | | | | | | | | | | | | | | |
| None | 91.4 | 89.6 | 91.8 | 92.5 | 94.5 | 91.9 | 88.0 | 88.1 | 91.6 | 85.1 | 90.3 | 92.9 | 95.4 | 95.4 | 83.6 | 78.5 | 79.5 | | | | | | | |
| Less than 2 hours | 2.8 | 3.3 | 2.6 | 2.4 | *2.0 | 2.8 | 2.4 | 3.7 | 2.7 | 4.5 | 2.6 | 2.6 | 2.3 | 1.7 | 7.1 | 2.8 | 9.6 | | | | | | | |
| 2-3 hours | 1.4 | 1.5 | 1.5 | 1.2 | *1.0 | 1.3 | 2.2 | *1.6 | 1.4 | 2.1 | 1.6 | 1.2 | 1.0 | 0.7 | 3.7 | 2.6 | *2.5 | | | | | | | |
| 4 hours or more | 3.5 | 4.8 | 3.3 | 2.7 | *0.8 | 3.3 | 5.9 | 5.5 | 3.4 | 6.7 | 4.6 | 2.7 | 0.7 | 1.6 | 4.5 | 14.1 | *5.7 | | | | | | | |
| Unknown | 0.9 | 0.7 | 0.8 | 1.2 | *1.7 | 0.8 | 1.6 | *1.1 | 0.9 | 1.5 | 1.0 | 0.6 | 0.6 | 0.6 | 1.1 | 2.1 | *2.8 | | | | | | | |

See footnotes at end of table.

TABLE A-20 Number and percent distribution of currently employed adults 18 years of age and over, by sex and reported exposure to substances or radiation at work and concern regarding exposure, according to selected socioeconomic characteristics: United States, 1992—Con.
 [Data are based on household interviews of the civilian noninstitutionalized population]

| Sex and reported exposure to substance or radiation and level of concern | Age | | | Race | | | Ethnicity | | Educational level | | | Major occupational group | | | |
|--|--------------------|-------------|----------------------|-------|--------|----------|--------------|--------------------|-------------------|-------------|--------------------|--------------------------|---------|-------------|-------------------|
| | 18-29 years | 30-44 years | 45-65 years and over | White | Black | Hispanic | Non-Hispanic | Less than 12 years | 12 years | 13-15 years | More than 15 years | White collar | Service | Blue collar | Farm ² |
| | Total ¹ | | | | | | | | | | | | | | |
| Men—Con. | | | | | | | | | | | | | | | |
| Percent distribution | | | | | | | | | | | | | | | |
| Reported exposure to radiation ³ : | | | | | | | | | | | | | | | |
| Yes | 6.3 | 4.7 | 5.7 | 3.6 | 5.8 | 4.5 | 6.5 | 4.8 | 5.4 | 8.1 | 6.8 | 6.8 | 8.4 | 5.9 | *1.5 |
| No | 89.7 | 91.7 | 90.3 | 89.5 | 89.1 | 88.8 | 89.8 | 88.9 | 90.2 | 87.9 | 91.0 | 90.8 | 87.0 | 89.5 | 92.1 |
| Don't know | 4.0 | 3.7 | 4.1 | *6.9 | *5.1 | 6.8 | 3.8 | 6.3 | 4.4 | 4.1 | 2.2 | 2.5 | *4.6 | 4.7 | *6.4 |
| Reported exposure only | 25,927 | 7,514 | 6,465 | 419 | 22,452 | 2,555 | 1,508 | 24,419 | 11,635 | 5,959 | 4,864 | 8,688 | 2,862 | 12,923 | 1,332 |
| Number in thousands | | | | | | | | | | | | | | | |
| Percent distribution | | | | | | | | | | | | | | | |
| Reported exposure only | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Concern level: | | | | | | | | | | | | | | | |
| Very concerned | 27.0 | 23.1 | 30.1 | *36.0 | 23.1 | 29.3 | 26.9 | 30.7 | 27.2 | 28.3 | 22.0 | 24.5 | 30.7 | 27.4 | 29.6 |
| Somewhat concerned | 27.3 | 28.1 | 26.3 | *14.6 | 21.3 | 29.8 | 27.1 | 25.4 | 28.9 | 28.5 | 23.2 | 20.6 | 30.6 | 30.5 | 33.1 |
| Slightly concerned | 26.0 | 30.5 | 22.4 | *13.2 | 27.8 | 25.2 | 26.1 | 19.2 | 27.3 | 23.9 | 30.6 | 28.3 | 20.9 | 26.1 | 21.6 |
| Not at all concerned | 18.5 | 18.4 | 17.1 | *20.7 | 19.6 | 14.9 | 18.8 | 24.6 | 15.5 | 17.2 | 23.3 | 25.0 | 17.8 | 15.0 | *14.2 |
| Unknown | *1.1 | *- | *2.1 | *3.6 | *1.1 | *0.9 | *1.2 | *0.2 | *1.0 | *2.1 | *1.0 | *1.5 | *- | *1.0 | *1.5 |
| Number of persons interviewed | | | | | | | | | | | | | | | |
| Women | 3,600 | 924 | 1,559 | 968 | 2,968 | 525 | 312 | 3,288 | 1,421 | 936 | 839 | 2,525 | 621 | 345 | 40 |
| Reported exposure | 846 | 239 | 385 | 210 | 709 | 118 | 66 | 780 | 344 | 217 | 182 | 476 | 219 | 132 | 17 |
| Men | 3,620 | 963 | 1,622 | 914 | 3,148 | 341 | 369 | 3,251 | 1,247 | 821 | 1,029 | 1,820 | 357 | 1,255 | 150 |
| Reported exposure | 1,443 | 406 | 708 | 301 | 1,259 | 132 | 125 | 1,318 | 623 | 343 | 279 | 487 | 161 | 708 | 79 |

* Figure does not meet standards of reliability or precision.
 *—Figure does not meet standards of reliability or precision and quantity zero.
¹Includes races other than black and white and unknown occupations and unknown education.
²Includes farming, forestry, and fishing occupations.
³Excludes exposure to computer screens.
⁴Data not presented because based on 20 or fewer interviewed persons.

NOTES: The percents shown are weighted national estimates. The standard error computations are described in appendix II. Estimates for which the numerator has a relative standard error of more than 30 percent are indicated with an asterisk.
 SOURCE: National Center for Health Statistics: National Health Interview Survey; data compiled by the Division of Health Promotion Statistics from data compiled by the Division of Health Interview Statistics.

Health Insurance Coverage Status and Type of Coverage by Selected Characteristics, Calendar Year 2001

| Total | Not covered at all during the year by any type of insurance | | Covered by some type of insurance | | Covered by OWB* | | | |
|--------------------------------------|---|-----------------------------------|-----------------------------------|---------------------------------------|----------------------------|------------------------|--|---------------------|
| | Not covered at all during the year by any type of insurance | Covered by some type of insurance | Covered by private insurance | Covered by employment-based insurance | employment-based insurance | government health plan | Covered by some type of government health plan | Covered by medicaid |
| Population by age group | | | | | | | | |
| Total | 282,082,000 | 41,207,000 | 240,875,000 | 199,860,000 | 176,551,000 | 93,470,000 | 71,295,000 | 31,601,000 |
| 45-54 | 39,545,000 | 5,119,000 | 34,365,000 | 31,649,000 | 29,487,000 | 22,020,000 | 3,990,000 | 2,071,000 |
| 55-64 | 25,874,000 | 3,392,000 | 22,482,000 | 19,581,000 | 17,521,000 | 13,349,000 | 4,567,000 | 1,807,000 |
| 65+ | 33,769,000 | 272,000 | 33,498,000 | 20,751,000 | 11,645,000 | 9,071,000 | 32,618,000 | 32,270,000 |
| Percentage of total | | | | | | | | |
| Total | 100% | 15% | 85% | 71% | 63% | 33% | 25% | 11% |
| 45-54 | 100% | 13% | 87% | 80% | 75% | 56% | 10% | 5% |
| 55-64 | 100% | 13% | 87% | 76% | 68% | 52% | 18% | 7% |
| 65+ | 100% | 1% | 99% | 61% | 34% | 27% | 97% | 96% |
| Working population, age 18-64 | | | | | | | | |
| Total | 175,685,000 | 32,426,000 | 143,259,000 | 129,462,000 | 118,467,000 | 84,109,000 | 19,855,000 | 11,829,000 |
| Worked this year | 142,474,000 | 24,230,000 | 118,245,000 | 112,923,000 | 104,739,000 | 80,271,000 | 9,146,000 | 5,065,000 |
| Worked full time | 118,776,000 | 19,014,000 | 99,762,000 | 96,385,000 | 90,920,000 | 75,704,000 | 6,425,000 | 3,211,000 |
| Worked part time | 23,698,000 | 5,216,000 | 18,483,000 | 16,538,000 | 13,819,000 | 4,567,000 | 2,721,000 | 1,852,000 |
| Didn't work | 33,211,000 | 8,197,000 | 25,014,000 | 16,538,000 | 13,728,000 | 3,838,000 | 10,709,000 | 6,763,000 |
| Percentage of total | | | | | | | | |
| Total | 100% | 18% | 82% | 74% | 67% | 48% | 11% | 7% |
| Worked this year | 100% | 17% | 83% | 79% | 74% | 56% | 6% | 4% |
| Worked full time | 100% | 16% | 84% | 81% | 77% | 64% | 5% | 3% |
| Worked part time | 100% | 22% | 78% | 70% | 58% | 19% | 11% | 8% |
| Didn't work | 100% | 25% | 75% | 50% | 41% | 12% | 32% | 20% |

Source: Robert J. Mills, *Health Insurance Coverage: 2001* (P60-220). Washington: U.S. Census Bureau, 2002.
 Table HI01 - Health Insurance Coverage Status and Type of Coverage by Selected Characteristics: 2001
 Available at: <http://ferret.bis.census.gov/macro/032002/health/loc.htm>

| | Covered by | | | Covered by medicare and private insurance | Covered by medicare and private insurance | Covered by medicare and medicaid |
|--|--------------------------------|------------------------|--|--|--|--|
| | Covered by health insurance | Covered by medicare | Covered by military related health | | | |
| | 31,601,000 | 38,043,000 | 9,552,000 | 5,900,000 | 21,475,000 | 5,255,000 |
| | 2,071,000 | 1,331,000 | 1,170,000 | 318,000 | 391,000 | 488,000 |
| | 1,807,000 | 2,301,000 | 1,220,000 | 295,000 | 820,000 | 598,000 |
| | 32,270,000 | 32,458,000 | 2,156,000 | 749,000 | 19,832,000 | 3,203,000 |
| | 11% | 13% | 3% | 2% | 8% | 2% |
| | 5% | 3% | 3% | 1% | 1% | 1% |
| | 7% | 9% | 5% | 1% | 3% | 2% |
| | 96% | 96% | 6% | 2% | 59% | 9% |
| | | | | | | |
| | 11,829,000 | 5,162,000 | 5,015,000 | 2,050,000 | 1,523,000 | 1,800,000 |
| | 5,085,000 | 758,000 | 3,654,000 | 1,335,000 | 292,000 | 242,000 |
| | 3,211,000 | 359,000 | 3,012,000 | 983,000 | 284,000 | 95,000 |
| | 1,852,000 | 400,000 | 642,000 | 352,000 | 109,000 | 147,000 |
| | 6,763,000 | 4,403,000 | 1,361,000 | 715,000 | 1,230,000 | 1,558,000 |
| | 7% | 3% | 3% | 1% | 1% | 1% |
| | 4% | 1% | 3% | 1% | 0% | 0% |
| | 3% | 0% | 3% | 1% | 0% | 0% |
| | 8% | 2% | 3% | 1% | 0% | 1% |
| | 20% | 13% | 4% | 2% | 4% | 5% |