Table 1. Incidence rates ¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2004

| | | 2004 | | | h days away fron ansfer, or restricti | | Other recordable cases |
|---|--|---|--|---|---|--|---|
| Industry ² | NAICS code ³ | Average annual employment ⁴ (000's) | Total recordable cases | Total | Cases with days away from work ⁵ | Cases with job transfer or restriction | |
| All industries including State and local government ⁶ | | 1,125.4 | 5.6 | 3.0 | 1.5 | 1.5 | 2.7 |
| Private industry ⁶ | | 1,006.4 | 5.5 | 3.0 | 1.5 | 1.5 | 2.5 |
| Goods producing ⁶ | | 175.1 | 8.1 | 4.8 | 2.4 | 2.4 | 3.3 |
| Natural resources and mining ^{6,7} | | 11.0 | 3.7 | 2.5 | | 1.0 | 1.2 |
| Agriculture, forestry, fishing and hunting | 11 | 1.5 | 3.9 | 1.6 | (11) | (11) | 2.3 |
| Mining ⁷ | 21 | 9.6 | 3.7 | 2.6 | | 1.1 | 1.1 |
| Mining (except oil and gas) ⁸ | 212 | 8.5 | 3.4 | 2.2 | 1.0 | 1.2 | 1.2 |
| Construction | | 118.2 | 8.8 | 5.2 | 2.7 | 2.6 | 3.6 |
| Construction | 23 | 118.2 | 8.8 | 5.2 | 2.7 | 2.6 | 3.6 |
| Heavy and civil engineering construction | 237 238 | 12.5 84.3 | 7.6 9.8 | 4.0 6.0 | 2.3 2.9 | 1.7 3.1 | 3.6 3.8 |
| Manufacturing | | 45.9 | 7.4 | 4.2 | 1.9 | 2.3 | 3.2 |
| Manufacturing | 31-33 | 45.9 | 7.4 | 4.2 | 1.9 | 2.3 | 3.2 |
| Food manufacturing Wood product manufacturing Printing and related support activities Chemical manufacturing Nonmetallic mineral product manufacturing Fabricated metal product manufacturing Computer and electronic product manufacturing Miscellaneous manufacturing | 311 321 323 325 327 332 334 339 | 3.7 2.2 3.4 1.2 4.8 5.0 3.2 8.5 | 10.5 8.8 5.8 3.1 8.7 10.8 2.8 4.9 | 3.6 4.9 4.2 2.8 5.3 5.5 1.1 | 2.6 1.0 2.5 (11) 2.3 1.5 (11) | 1.0 3.9 1.7 2.3 3.0 4.1 0.8 1.3 | 6.9 3.9 1.6 (11) 3.3 5.3 1.7 0.8 |
| Service providing | | 831.3 | 4.9 | 2.5 | 1.2 | 1.3 | 2.3 |
| | | | | | | | |

Table 1. Incidence rates ¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2004 – Continued

| | | 2004 | | | h days away fron ansfer, or restrict | | Other recordable cases |
|---|----------------------------|---|------------------------------|-------|---|---|------------------------------|
| Industry ² | NAICS code ³ | Average annual employment ⁴ (000's) | Total recordable cases | Total | Cases with days away from work ⁵ | Cases with job transfer or restriction | |
| Trade, transportation, and utilities ⁹ | | 204.0 | 5.9 | 3.6 | 1.7 | 1.9 | 2.3 |
| Trade, transportation, and diffices | | 201.0 | 0.0 | 0.0 | | 1.0 | 2.0 |
| Wholesale trade | 42 | 35.4 | 6.0 | 3.8 | 1.2 | 2.6 | 2.2 |
| Merchant wholesalers, durable goods | 423 | 19.1 | 6.3 | 4.3 | 1.4 | 2.8 | 2.0 |
| Merchant wholesalers, nondurable goods | 424 | 11.3 | 7.7 | 4.7 | 1.4 | 3.3 | 3.0 |
| Retail trade | 44-45 | 125.9 | 4.8 | 2.7 | 1.2 | 1.5 | 2.2 |
| Building material and garden equipment and supplies dealers | 444 | 9.3 | 9.1 | 5.0 | 1.2 | 3.8 | 4.1 |
| Food and beverage stores | 445 | 18.7 | 5.7 | 2.9 | 1.4 | 1.5 | 2.8 |
| General merchandise stores | 452 | 22.4 | 7.1 | 3.3 | 1.1 | 2.3 | 3.8 |
| Nonstore retailers | 454 | 6.5 | 3.7 | 2.1 | 0.5 | 1.6 | 1.6 |
| Transportation and warehousing ⁹ | 48-49 | 37.6 | 9.1 | 6.2 | 3.8 | 2.4 | 2.9 |
| Air transportation | 481 | 4.9 | 18.9 | 12.2 | 6.3 | 5.9 | 6.6 |
| Transit and ground passenger transportation | | 11.6 | 10.9 | 7.1 | 5.9 | 1.1 | 3.8 |
| Couriers and messengers | | 3.8 | 17.2 | 12.3 | 3.2 | 9.2 | 4.9 |
| Utilities | 22 | 5.1 | 2.3 | 1.6 | 0.9 | 0.7 | 0.8 |
| Information | | 14.9 | 3.1 | 1.5 | 0.6 | 0.9 | 1.6 |
| Information | 51 | 14.9 | 3.1 | 1.5 | 0.6 | 0.9 | 1.6 |
| Telecommunications | 517 | 6.0 | 4.1 | 2.6 | 1.0 | 1.7 | 1.5 |
| Financial activities | | 62.0 | 2.9 | 2.0 | 1.0 | 1.1 | 0.9 |
| Finance and insurance | 52 | 38.3 | 1.7 | 0.8 | 0.3 | 0.5 | 1.0 |
| Real estate and rental and leasing | 53 | 23.7 | 4.9 | 4.2 | 2.1 | 2.1 | 0.6 |
| Professional and business services | | 133.5 | 3.5 | 1.9 | 1.0 | 0.9 | 1.6 |
| | | | | | | | |

Table 1. Incidence rates ¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2004 – Continued

| | | 2004 | | Cases wit | | | |
|--|----------------------------|---|------------------------------|------------|---|---|------------------------------|
| Industry ² | NAICS code ³ | Average annual employment ⁴ (000's) | Total recordable cases | Total | Cases with days away from work ⁵ | Cases with job transfer or restriction | Other recordable cases |
| Administrative and support and waste management and remediation services | 56 | 78.0 | 3.8 | 2.1 | 1.3 | 0.8 | 1.7 |
| Administrative and support services | 561 | 75.3 | 3.5 | 1.9 | 1.3 | 0.6 | 1.6 |
| Education and health services | | 79.8 | 5.7 | 2.3 | 0.9 | 1.5 | 3.3 |
| Educational services | 61 | 5.1 | 1.6 | 0.6 | (11) | (11) | 1.0 |
| Health care and social assistance | . 62 | 74.7 | 5.8 | 2.4 | 0.9 | 1.5 | 3.4 |
| Ambulatory health care services | 621 623 | 35.0 9.0 | 3.4 10.2 | 1.4 6.7 | 0.6 2.4 | 0.8 4.3 | 2.0 3.5 |
| Leisure and hospitality | | 312.4 | 5.0 | 2.3 | 1.2 | 1.1 | 2.8 |
| Arts, entertainment, and recreation | 71 | 28.5 | 6.9 | 3.5 | 2.3 | 1.2 | 3.4 |
| Amusement, gambling, and recreation industries | 713 | 24.1 | 5.6 | 3.0 | 1.5 | 1.4 | 2.6 |
| Accommodation and food services | 72 | 283.9 | 4.9 | 2.2 | 1.1 | 1.1 | 2.7 |
| Accommodation | 721 | 204.1 | 5.5 | 2.6 | 1.3 | 1.3 | 2.9 |
| Other services | | 24.7 | 4.8 | 2.7 | 1.3 | 1.4 | 2.0 |
| Other services, except public administration | 81 | 24.7 | 4.8 | 2.7 | 1.3 | 1.4 | 2.0 |
| Repair and maintenance | 811 . 812 | 8.8 11.4 | 7.3 3.5 | 3.1 3.0 | 2.0 1.0 | 1.1 2.0 | 4.2 0.5 |
| State and local government | | 119.0 | 6.9 | 3.0 | 1.6 | 1.3 | 3.9 |
| State government | | 30.3 | 5.2 | 1.9 | 0.7 | 1.2 | 3.3 |
| Service providing | | 30.3 | 5.2 | 1.9 | 0.7 | 1.2 | 3.3 |
| | | | | | | | |

Table 1. Incidence rates ¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2004 – Continued

| Industry ² | NAICS code ³ | 2004 Average annual employment ⁴ (000's) | Total recordable cases | Cases wit | | | |
|-------------------------------|----------------------------|---|------------------------------|-----------|---|---|------------------------------|
| | | | | Total | Cases with days away from work ⁵ | Cases with job transfer or restriction | Other recordable cases |
| | | | | | | | |
| Public administration | | 16.3 | 6.2 | 2.2 | | 1.3 | 4.0 |
| Public administration | 92 | 16.3 | 6.2 | 2.2 | | 1.3 | 4.0 |
| Local government | | 88.7 | 7.4 | 3.3 | 1.9 | 1.4 | 4.1 |
| Service providing | | 88.6 | 7.4 | 3.3 | 1.9 | 1.4 | 4.1 |
| Education and health services | | 49.7 | 6.5 | 2.3 | 1.8 | 0.5 | 4.2 |
| One for death and a family | | | | | | | |

Table 1. Incidence rates ¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2004 -- Continued

| | NAICS code ³ | 2004 Average annual employment ⁴ (000's) | Total recordable cases | Cases with days away from work, job transfer, or restriction | | | |
|-----------------------------------|----------------------------|---|------------------------------|--|---|---|------------------------------|
| Industry ² | | | | Total | Cases with days away from work ⁵ | Cases with job transfer or restriction | Other recordable cases |
| Health care and social assistance | . 62 | 5.7 | 11.0 | 4.0 | 2.6 | 1.4 | 7.0 |
| Public administration | | 35.9 | 8.7 | 4.6 | 2.2 | 2.4 | 4.1 |

¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 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).

Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁸ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

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

-- Indicates data not available.

² Totals include data for industries not shown separately.

³ North American Industry Classification System 2002 Edition

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁵ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁶ Excludes farms with fewer than 11 employees.

⁷ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and

⁹ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

¹⁰ Incidence rate less than 0.05.

¹¹ Fewer than 15 cases.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2004

(In thousands)

| | | 2004 | | | h days away fron ansfer, or restrict | | Other recordable cases |
|---|--|--|--|--|--|--|---|
| Industry ¹ | NAICS code ² | Average annual employment ³ | Total recordable cases | Total | Cases with days away from work ⁴ | Cases with job transfer or restriction | |
| All industries including State and local government ⁵ | | 1,125.4 | 53.2 | 28.1 | 13.9 | 14.2 | 25.1 |
| Private industry ⁵ | | 1,006.4 | 46.8 | 25.3 | 12.4 | 12.9 | 21.5 |
| Goods producing ⁵ | | 175.1 | 13.6 | 8.0 | 4.0 | 4.0 | 5.6 |
| Natural resources and mining ^{5,6} | | 11.0 | 0.4 | 0.3 | | 0.1 | 0.1 |
| Agriculture, forestry, fishing and hunting ⁵ | 11 | 1.5 | 0.1 | (°) | (10) | (10) | (°) |
| Mining ⁶ | 21 | 9.6 | 0.4 | 0.3 | | 0.1 | 0.1 |
| Mining (except oil and gas) ⁷ | 212 | 8.5 | 0.3 | 0.2 | 0.1 | 0.1 | 0.1 |
| Construction | | 118.2 | 9.7 | 5.7 | 2.9 | 2.8 | 3.9 |
| Construction | 23 | 118.2 | 9.7 | 5.7 | 2.9 | 2.8 | 3.9 |
| Heavy and civil engineering construction | 237 238 | 12.5 84.3 | 0.9 7.5 | 0.5 4.6 | 0.3 2.3 | 0.2 2.4 | 0.4 2.9 |
| Manufacturing | | 45.9 | 3.5 | 2.0 | 0.9 | 1.1 | 1.5 |
| Manufacturing | 31-33 | 45.9 | 3.5 | 2.0 | 0.9 | 1.1 | 1.5 |
| Food manufacturing . Wood product manufacturing . Printing and related support activities . Chemical manufacturing . Nonmetallic mineral product manufacturing . Fabricated metal product manufacturing . Computer and electronic product manufacturing . Miscellaneous manufacturing . Service providing . | 311 321 323 325 327 332 334 339 | 3.7 2.2 3.4 1.2 4.8 5.0 3.2 8.5 | 0.4 0.2 0.2 (°) 0.4 0.6 0.1 0.4 | 0.1 0.1 0.1 (°) 0.3 0.3 (°) 0.3 | 0.1 (³) 0.1 (¹⁰) 0.1 0.1 (¹⁰) 8.4 | (°) 0.1 0.1 (°) 0.1 0.2 (°) 0.1 | 0.2 0.1 0.1 (10) 0.2 0.3 0.1 0.1 |
| | | 330 | 22.0 | | | 3.0 | |

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2004 -- Continued

(In thousands)

| (in thousands) | | 2004 | | | h days away fron ansfer, or restricti | | |
|---|----------------------------|--|------------------------------|-------|---|---|------------------------------|
| Industry ¹ | NAICS code ² | Average annual employment ³ | Total recordable cases | Total | Cases with days away from work ⁴ | Cases with job transfer or restriction | Other recordable cases |
| Trade, transportation, and utilities ⁸ | | 204.0 | 10.4 | 6.3 | 3.0 | 3.3 | 4.1 |
| Wholesale trade | 42 | 35.4 | 2.0 | 1.3 | 0.4 | 0.9 | 0.7 |
| Marchant wholesplare, durable goods | 423 | 19.1 | 1.1 | 0.8 | 0.3 | 0.5 | 0.4 |
| Merchant wholesalers, durable goods | 423 | 11.3 | 0.8 | 0.5 | 0.3 | 0.3 | 0.3 |
| Retail trade | 44-45 | 125.9 | 5.0 | 2.7 | 1.2 | 1.5 | 2.2 |
| Building material and garden equipment and supplies dealers | 444 | 9.3 | 0.8 | 0.4 | 0.1 | 0.3 | 0.3 |
| Food and beverage stores | 445 | 18.7 | 0.8 | 0.4 | 0.2 | 0.2 | 0.4 |
| General merchandise stores | 452 | 22.4 | 1.2 | 0.6 | 0.2 | 0.4 | 0.6 |
| Nonstore retailers | 454 | 6.5 | 0.2 | 0.1 | (°) | 0.1 | 0.1 |
| Transportation and warehousing ^β | 48-49 | 37.6 | 3.3 | 2.3 | 1.4 | 0.9 | 1.1 |
| Air transportation | 481 | 4.9 | 0.7 | 0.5 | 0.2 | 0.2 | 0.2 |
| Transit and ground passenger transportation | 485 | 11.6 | 1.3 | 0.9 | 0.7 | 0.1 | 0.5 |
| Couriers and messengers | 492 | 3.8 | 0.5 | 0.4 | 0.1 | 0.3 | 0.1 |
| Utilities | 22 | 5.1 | 0.1 | 0.1 | (°) | (°) | (⁹) |
| Information | | 14.9 | 0.4 | 0.2 | 0.1 | 0.1 | 0.2 |
| Information | 51 | 14.9 | 0.4 | 0.2 | 0.1 | 0.1 | 0.2 |
| Telecommunications | 517 | 6.0 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
| Financial activities | | 62.0 | 1.5 | 1.1 | 0.5 | 0.6 | 0.5 |
| Finance and insurance | 52 | 38.3 | 0.6 | 0.3 | 0.1 | 0.2 | 0.3 |
| Real estate and rental and leasing | 53 | 23.7 | 1.0 | 0.8 | 0.4 | 0.4 | 0.1 |
| Professional and business services | | 133.5 | 3.4 | 1.8 | 0.9 | 0.9 | 1.6 |
| | | | | | | | |

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2004 -- Continued

(In thousands)

| (in thousands) | | 2004 | | | h days away fron ansfer, or restricti | | Other recordable cases |
|--|----------------------------|--|------------------------------|------------|---|---|------------------------------|
| Industry ¹ | NAICS code ² | 2004 Average annual employment ³ | Total recordable cases | Total | Cases with days away from work ⁴ | Cases with job transfer or restriction | |
| Administrative and support and waste management and remediation services \dots | 56 | 78.0 | 1.7 | 1.0 | 0.6 | 0.4 | 0.8 |
| Administrative and support services | 561 | 75.3 | 1.5 | 0.8 | 0.6 | 0.2 | 0.7 |
| Education and health services | | 79.8 | 3.7 | 1.5 | 0.6 | 0.9 | 2.1 |
| Educational services | 61 | 5.1 | (°) | (°) | (10) | (10) | (⁹) |
| Health care and social assistance | 62 | 74.7 | 3.6 | 1.5 | 0.6 | 0.9 | 2.1 |
| Ambulatory health care services | 621 623 | 35.0 9.0 | 1.0 0.7 | 0.4 0.5 | 0.2 0.2 | 0.2 0.3 | 0.6 0.3 |
| Leisure and hospitality | | 312.4 | 12.9 | 5.8 | 3.0 | 2.8 | 7.1 |
| Arts, entertainment, and recreation | 71 | 28.5 | 1.4 | 0.7 | 0.5 | 0.2 | 0.7 |
| Amusement, gambling, and recreation industries | 713 | 24.1 | 1.0 | 0.5 | 0.3 | 0.2 | 0.5 |
| Accommodation and food services | 72 | 283.9 | 11.5 | 5.1 | 2.6 | 2.5 | 6.4 |
| Accommodation | 721 | 204.1 | 9.8 | 4.6 | 2.3 | 2.3 | 5.3 |
| Other services | | 24.7 | 1.0 | 0.6 | 0.3 | 0.3 | 0.4 |
| Other services, except public administration | 81 | 24.7 | 1.0 | 0.6 | 0.3 | 0.3 | 0.4 |
| Repair and maintenance | 811 812 | 8.8 11.4 | 0.6 0.3 | 0.2 0.3 | 0.2 0.1 | 0.1 0.2 | 0.3 (⁹) |
| State and local government | | 119.0 | 6.4 | 2.8 | 1.5 | 1.3 | 3.6 |
| State government | | 30.3 | 1.3 | 0.5 | 0.2 | 0.3 | 0.8 |
| Service providing | | 30.3 | 1.3 | 0.5 | 0.2 | 0.3 | 0.8 |
| | | | | | | | |

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2004 -- Continued

(In thousands)

| Industry ¹ | NAICS code ² | 2004 Average annual employment ³ | Total recordable cases | Cases wit | | | |
|-------------------------------|----------------------------|--|------------------------------|-----------|---|---|------------------------|
| | | | | Total | Cases with days away from work ⁴ | Cases with job transfer or restriction | Other recordable cases |
| | | | | | | | |
| Public administration | | 16.3 | 0.9 | 0.3 | | 0.2 | 0.6 |
| Public administration | 92 | 16.3 | 0.9 | 0.3 | | 0.2 | 0.6 |
| Local government | | 88.7 | 5.1 | 2.3 | 1.3 | 1.0 | 2.8 |
| Service providing | | 88.6 | 5.1 | 2.3 | 1.3 | 1.0 | 2.8 |
| Education and health services | | 49.7 | 2.3 | 0.8 | 0.6 | 0.2 | 1.5 |
| | | | | | | | |

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2004 -- Continued

| (In thousands) | | | | | | | | | |
|-----------------------------------|----------------------------|--|------------------------------|--|---|---|------------------------------|--|--|
| Industry ¹ | NAICS code ² | 2004 Average annual employment ³ | Total recordable cases | Cases with days away from work, job transfer, or restriction | | | | | |
| | | | | Total | Cases with days away from work ⁴ | Cases with job transfer or restriction | Other recordable cases | | |
| Health care and social assistance | 62 | 5.7 | 0.6 | 0.2 | 0.1 | 0.1 | 0.4 | | |
| Public administration | | 35.9 | 2.7 | 1.4 | 0.7 | 0.7 | 1.3 | | |

¹ Totals include data for industries not shown separately.

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

-- Indicates data not available.

² North American Industry Classification System -- United States, 2002 Edition

³ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁴ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration,

U.S. Department of Transportation.

⁹ Fewer than 50 cases.

¹⁰ Fewer than 15 cases.

Table 3. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry sector and employment size, 2004

| | All | | Establishm | ent employment siz | e (workers) | |
|---|----------------|------------------|------------|--------------------|-------------|---------------|
| Industry sector ² | establishments | 1 to 10 | 11 to 49 | 50 to 249 | 250 to 999 | 1,000 or more |
| All industries including State and local government | 5.6 | 2.3 | 4.4 | 6.9 | 6.8 | 6.0 |
| Private industry 3 | 5.5 | 2.3 | 4.4 | 6.9 | 6.6 | 5.8 |
| Goods producing ³ | | 4.2 | 8.1 | 9.9 | 6.6 | 7.2 |
| Natural resources and mining 3,4 | 3.7 | | 3.0 | 4.9 | 3.3 | (7) |
| Agriculture, forestry, fishing and hunting ³ | 3.9 | | 2.2 | 7.0 | | |
| Mining ⁴ | 3.7 | | 3.7 | 4.4 | 3.3 | (7) |
| Construction | 8.8 | 4.9 | 8.3 | 10.7 | 7.2 | 10.7 |
| Manufacturing | 7.4 | 1.4 | 8.6 | 8.8 | 5.6 | |
| Service providing | 4.9 | 2.1 | 3.6 | 5.6 | 6.6 | 5.7 |
| Trade, transportation, and utilities ⁵ | 5.9 | 3.0 | 4.4 | 6.3 | 8.7 | 8.2 |
| Wholesale trade | 6.0 | 5.9 | 4.6 | 5.4 | 10.0 | |
| Retail trade | | | 4.5 | 5.6 | 6.8 | 4.8 |
| Transportation and warehousing ⁵ | | | | 9.4 | 11.7 | 12.0 |
| Utilities | 2.3 | | 1.8 | 3.2 | 2.8 | |
| Information | 3.1 | (7) | | | 3.7 | |
| Financial activities | 2.9 | 2.9 | 2.3 | 2.8 | 5.7 | 1.4 |
| Finance and insurance | 1.7 | 0.8 | 1.5 | 1.9 | 4.6 | 1.4 |
| Real estate and rental and leasing | 4.9 | 6.1 | 4.0 | 3.9 | 7.4 | |
| Professional and business services | 3.5 | 0.2 | 3.0 | 4.2 | 3.7 | |
| Professional, scientific, and technical services | | | | | | |
| Management of companies and enterprises | | | | | | |
| Administrative and support and waste | | | | | | |
| management and remediation services | 3.8 | 0.4 | 3.3 | 5.2 | 4.7 | |
| Education and health services | 5.7 | 2.1 | 3.2 | 6.6 | 8.2 | 9.2 |
| Educational services | 1.6 | (7) | 2.5 | 1.5 | | |
| Health care and social assistance | 5.8 | 2.2 | 3.2 | 7.0 | 8.3 | 9.2 |
| Leisure and hospitality | 5.0 | (7) | 3.6 | 6.8 | 4.8 | 5.4 |
| Arts, entertainment, and recreation | 6.9 | (⁷) | 5.7 | 10.6 | 2.2 | |
| Accommodation and food services | 4.9 | (7) | 3.3 | 5.0 | 5.7 | 5.4 |
| Other services | 4.8 | 4.3 | 4.3 | 4.3 | | |
| Other services, except public administration | | | | | | |
| State and local government | 6.9 | | | | 8.5 | 6.7 |
| State government | 5.2 | (⁷) | (7) | | 10.7 | 3.9 |
| Local government | 7.4 | | | 11.6 | 6.0 | 7.3 |

 $^{^{1}}$ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 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).

from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

² North American Industry Classification System Manual, 2002 Edition

³ Excludes farms with fewer than 11 employees.

⁴ Data for mining (Sector 21 in the North American Industry Classification System Manual, 2002 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded

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

⁶ Incidence rate less than 0.05.

⁷ Fewer than 15 cases.

⁻⁻ Indicates data not available.

Table 4. Incidence rates ¹ and numbers of nonfatal occupational injuries by selected industries, 2004

| Industry ² | NAICS code ³ | 2004 Average annual employment ⁴ (000's) | Incidence rates | Numbers (000's) |
|--|---|---|--|---|
| All industries including State and local government ⁵ | | 1,125.4 | 5.4 | 51.4 |
| Private industry ⁵ | | 1,006.4 | 5.4 | 45.6 |
| Goods producing ⁵ | | 175.1 | 7.9 | 13.3 |
| Natural resources and mining ^{5,6} | | 11.0 | 3.7 | 0.4 |
| Agriculture, forestry, fishing and hunting⁵ | 11 | 1.5 | 3.9 | 0.1 |
| Mining ⁶ | 21 | 9.6 | 3.6 | 0.4 |
| Mining (except oil and gas) ⁷ | 212 | 8.5 | 3.3 | 0.3 |
| Construction | | 118.2 | 8.7 | 9.5 |
| Construction | 23 | 118.2 | 8.7 | 9.5 |
| Heavy and civil engineering construction | 237 238 | 12.5 84.3 | 7.6 9.7 | 0.9 7.4 |
| Manufacturing | | 45.9 | 7.1 | 3.3 |
| Manufacturing | 31-33 | 45.9 | 7.1 | 3.3 |
| Food manufacturing Wood product manufacturing Printing and related support activities Chemical manufacturing Nonmetallic mineral product manufacturing Fabricated metal product manufacturing Computer and electronic product manufacturing Miscellaneous manufacturing Service providing | 321 323 325 327 332 334 339 | 3.7 2.2 3.4 1.2 4.8 5.0 3.2 8.5 | 10.4 8.7 5.8 2.6 8.3 10.4 2.6 4.7 | 0.4 0.2 0.2 0.2 (°) 0.4 0.5 0.1 0.4 |
| One foresters at and of table | | | | |

Table 4. Incidence rates ¹ and numbers of nonfatal occupational injuries by selected industries, 2004 -- Continued

| Industry ² | NAICS code ³ | 2004 Average annual employment ⁴ (000's) | Incidence rates | Numbers (000's) |
|---|----------------------------|---|-----------------|--------------------|
| Trade, transportation, and utilities ⁸ | | 204.0 | 5.7 | 10.1 |
| Wholesale trade | | 35.4 | 5.9 | 1.9 |
| Merchant wholesalers, durable goods | | 19.1 | 6.2 7.7 | 1.1 |
| Merchant wholesalers, nondurable goods | | 11.3 125.9 | 4.6 | 0.8 |
| Building material and garden equipment and supplies dealers | - | 9.3 | 8.7 | 0.7 |
| Food and beverage stores | | 18.7 | 5.4 | 0.8 |
| General merchandise stores | | 22.4 | 6.4 | 1.1 |
| Nonstore retailers | 454 | 6.5 | 3.7 | 0.2 |
| Transportation and warehousing ⁸ | 48-49 | 37.6 | 8.9 | 3.2 |
| Air transportation | 481 | 4.9 | 18.2 | 0.7 |
| Transit and ground passenger transportation | 485 | 11.6 | 10.5 | 1.3 |
| Couriers and messengers | 492 | 3.8 | 16.6 | 0.5 |
| Utilities | 22 | 5.1 | 1.9 | 0.1 |
| Information | | 14.9 | 2.9 | 0.4 |
| Information | 51 | 14.9 | 2.9 | 0.4 |
| Telecommunications | 517 | 6.0 | 3.8 | 0.2 |
| Financial activities | | 62.0 | 2.8 | 1.5 |
| Finance and insurance | 52 | 38.3 | 1.7 | 0.6 |
| Real estate and rental and leasing | 53 | 23.7 | 4.7 | 0.9 |
| Professional and business services | | 133.5 | 3.5 | 3.3 |
| | | | | |

Table 4. Incidence rates ¹ and numbers of nonfatal occupational injuries by selected industries, 2004 -- Continued

| Industry ² | NAICS code ³ | 2004 Average annual employment ⁴ (000's) | Incidence rates | Numbers (000's) |
|--|----------------------------|---|-----------------|--------------------|
| Administrative and support and waste management and remediation services | 56 | 78.0 | 3.8 | 1.7 |
| Administrative and support services | 561 | 75.3 | 3.5 | 1.5 |
| Education and health services | | 79.8 | 5.3 | 3.4 |
| Educational services | 61 | 5.1 | 1.6 | (°) |
| Health care and social assistance | 62 | 74.7 | 5.5 | 3.4 |
| Ambulatory health care services | | 35.0 9.0 | 3.1 9.8 | 0.9 0.7 |
| Leisure and hospitality | | 312.4 | 4.9 | 12.6 |
| Arts, entertainment, and recreation | 71 | 28.5 | 6.8 | 1.4 |
| Amusement, gambling, and recreation industries | 713 | 24.1 | 5.5 | 0.9 |
| Accommodation and food services | 72 | 283.9 | 4.8 | 11.3 |
| Accommodation | 721 | 204.1 | 5.4 | 9.6 |
| Other services | | 24.7 | 4.7 | 1.0 |
| Other services, except public administration | 81 | 24.7 | 4.7 | 1.0 |
| Repair and maintenance | | 8.8 11.4 | 7.3 3.3 | 0.6 0.3 |
| State and local government | | 119.0 | 6.2 | 5.8 |
| State government | | 30.3 | 4.8 | 1.2 |
| Service providing | | 30.3 | 4.8 | 1.2 |
| | | | | |

Table 4. Incidence rates ¹ and numbers of nonfatal occupational injuries by selected industries, 2004 -- Continued

| Industry ² | NAICS code ³ | 2004 Average annual employment ⁴ (000's) | Incidence rates | Numbers (000's) | | |
|-----------------------|----------------------------|---|-------------------|--------------------|--|--|
| Public administration | | 16.3 16.3 | 5.7 5.7 | 0.8 | | |
| Local government | | 88.7 88.6 49.7 | 6.7 6.7 6.2 | 4.7 4.7 2.2 | | |
| | | | | | | |

Table 4. Incidence rates ¹ and numbers of nonfatal occupational injuries by selected industries, 2004 -- Continued

| Industry ² | NAICS code ³ | 2004 Average annual employment ⁴ (000's) | Incidence rates | Numbers (000's) |
|-----------------------------------|----------------------------|---|-----------------|--------------------|
| Health care and social assistance | 62 | 5.7 | 9.8 | 0.5 |
| Public administration | | 35.9 | 7.5 | 2.4 |

 $^{^{1}}$ Incidence rates represent the number of injuries per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries

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).

Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁷ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

- ⁹ Fewer than 50 cases.
- ¹⁰ Fewer than 15 cases.
- -- Indicates data not available.

² Totals include data for industries not shown separately.

³ North American Industry Classification System 2002 Edition

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S.

Table 5. Incidence rates ¹ and numbers of nonfatal occupational illnesses by major industry sector and category of illness, 2004

Nevada

| Industry sector ² | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses | |
|--|--------------------------|-------------------------|--------------------------------|--|--------------------------|--------------------------|-----------------------------------|-------------------------|-----------------------------------|--|--------------------------------|-------------------------|--|
| | | Inciden | ce rates per 1 | 0,000 full-time | workers | | Numbers of illnesses in thousands | | | | | | |
| All industries including State and local government | 19.0 | 3.4 | 2.1 | 0.7 | 1.5 | 11.2 | 1.8 | 0.3 | 0.2 | 0.1 | 0.1 | 1.1 | |
| Private industry ³ | 14.4 15.4 | 2.9 3.6 | 1.6 1.6 | 0.7 1.6 | 0.6 (⁷) | 8.7 7.9 | 1.2 0.3 | 0.2 0.1 | 0.1 (⁶) | 0.1 (⁶) | (⁶) | 0.7 0.1 | |
| Natural resources and mining ^{3,4} | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | |
| Mining ⁴ | (⁷) 13.7 | (⁷) 2.7 | $\binom{7}{7}$ | (⁷) 2.5 | (⁷) | (⁷) 7.6 | (⁷) 0.2 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) 0.1 | |
| Manufacturing | 22.0 14.2 | 6.6 2.7 | 3.4 1.6 | (⁷) 0.5 | (⁷) 0.5 | 9.4 8.9 | 0.1 1.0 | (⁶) 0.2 | (⁶) 0.1 | (⁷) | (⁷) | (⁶) 0.6 | |
| Trade, transportation, and utilities ⁵ | 19.7 8.5 | 2.6 5.4 | 1.4 (⁷) | (⁷) | 1.8 (⁷) | 13.5 (⁷) | 0.3 (⁶) | (⁶) | (⁶) | (⁷) | (⁶) | 0.2 (⁷) | |
| Retail trade | 20.5 24.9 | 2.7 (⁷) | (⁷) 4.9 | $\binom{7}{7}$ | (⁷) 4.7 | 16.6 15.6 | 0.2 0.1 | (⁶) | (⁷) | (⁷) | (⁷) | 0.2 0.1 | |
| Utilities | 36.9 18.5 | (⁷) | (⁷) 12.3 | (⁷) | 32.8 (⁷) | (⁷) | (⁶) | (⁷) | (⁷) (⁶) | (⁷) | (⁶) | (⁷) | |
| Financial activities | 10.1 8.2 | (⁷) | (⁷) | (⁷) | (⁷) | 5.0 4.7 | 0.1 (⁶) | (⁷) | (⁷) | (⁷) | (⁷) | (⁶) | |
| Real estate and rental and leasing | 12.8 4.9 | (⁷) | (⁷) 1.6 | (⁷) | (⁷) | (⁷) 2.4 | (⁶) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | |
| Professional, scientific, and technical services | | | | | | | | | | | | | |
| management and remediation services | 3.8 | (7) | (⁷) | (7) | (⁷) | (7) | (⁶) | (7) | (7) | (7) | (7) | (7) | |
| Education and health services | 34.5 (⁷) | (⁷) | 4.8 (⁷) | (⁷) | (⁷) | 27.3 (⁷) | 0.2 (⁷) | (⁷) | (⁶) | (⁷) | (⁷) | 0.2 (⁷) | |
| Health care and social assistance | 35.6 9.9 | (⁷) 3.8 | 5.0 0.7 | (⁷) 0.7 | (⁷) | 28.2 | 0.2 | (⁷) 0.1 | (⁶) | (⁷) | (⁷) | 0.2 | |
| Arts, entertainment, and recreation | 8.4 10.0 | (⁷) 4.0 | (⁷) 0.8 | (⁷) 0.8 | (⁷) | (⁷) | (⁶) 0.2 | (⁷) 0.1 | (⁷) (⁶) | (⁷) (⁶) | (⁷) | (⁷) | |
| Other services. Other services, except public administration | 9.8 9.8 | (⁷) | (⁷) | (') (⁷) | (⁷) | 7.0 7.0 | (⁶) | (⁷) | (⁷) | (⁷) | (⁷) | (⁶) | |
| State and local government | 60.7 36.7 69.2 | 8.6 11.3 | 6.7 (⁷) 7.8 | (⁷) (⁷) (⁷) | 10.4 15.7 8.4 | 34.6 16.5 40.8 | 0.6 0.1 0.5 | 0.1 0.1 | 0.1 (⁷) 0.1 | (⁷) (⁷) (⁷) | 0.1 (⁶) 0.1 | 0.3 (°) 0.3 | |

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

N = number of illnesses

H = 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).

OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

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

-- Indicates data not available.

² North American Industry Classification System Manual, 2002 Edition

³ Excludes farms with fewer than 11 employees.

⁴ Data for mining (Sector 21 in the North American Industry Classification System Manual, 2002 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes

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

⁶ Fewer than 50 cases.

⁷ Fewer than 15 cases.

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2004

| | | 2004 | | Cases wit tra | Othor | | |
|--|---|--|--|--|--|---|--|
| Industry ² | NAICS code ³ | Average annual employment ⁴ (000's) | Total recordable cases | Total | Cases with days away from work ⁵ | Cases with job transfer or restriction | Other recordable cases |
| All industries including State and local government ⁶ | | 1,125.4 | 5.6 | 3.0 | 1.5 | 1.5 | 2.7 |
| Private industry ⁶ | | 1,006.4 | 5.5 | 3.0 | 1.5 | 1.5 | 2.5 |
| Goods producing ⁶ | | 175.1 | 8.1 | 4.8 | 2.4 | 2.4 | 3.3 |
| Natural resources and mining ^{6,7} | | 11.0 | 3.7 | 2.5 | | 1.0 | 1.2 |
| Agriculture, forestry, fishing and hunting | 11 | 1.5 | 3.9 | 1.6 | (11) | (11) | 2.3 |
| Mining ⁷ | 21 | 9.6 | 3.7 | 2.6 | | 1.1 | 1.1 |
| Mining (except oil and gas) ⁸ | 212 2122 21222 | 8.5 7.2 7.0 | 3.4 3.2 3.2 | 2.2 2.0 2.0 | 1.0 0.8 0.7 | 1.2 1.2 1.2 | 1.2 1.2 1.3 |
| Construction | | 118.2 | 8.8 | 5.2 | 2.7 | 2.6 | 3.6 |
| Construction | 23 | 118.2 | 8.8 | 5.2 | 2.7 | 2.6 | 3.6 |
| Heavy and civil engineering construction Utility system construction Highway, street, and bridge construction Specialty trade contractors Foundation, structure, and building exterior contractors Masonry contractors Glass and glazing contractors Roofing contractors Building equipment contractors Electrical contractors Plumbing, heating, and air-conditioning contractors Building finishing contractors Drywall and insulation contractors Painting and wall covering contractors | 237 2371 2373 238 2381 23814 23815 23816 2382 23821 23822 2383 23831 23832 | 12.5 6.1 4.7 84.3 27.6 3.8 1.1 2.8 23.6 11.7 11.1 22.7 12.9 2.7 | 7.6 8.7 6.7 9.8 11.2 11.5 7.9 9.5 9.2 8.7 9.9 9.1 8.6 8.0 | 4.0 3.8 4.3 6.0 7.2 8.9 2.7 7.2 5.3 4.6 5.9 5.2 5.6 3.6 | 2.3 2.5 2.4 2.9 3.7 5.4 (11) 4.7 1.7 1.5 2.9 2.7 2.5 | 1.7 1.3 2.0 3.1 3.5 3.6 2.0 2.6 3.6 2.9 4.4 2.3 2.9 | 3.6 4.9 2.4 3.8 4.0 2.6 5.1 2.3 3.9 4.1 3.9 3.9 3.0 4.4 |

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

| | | 2004 | Total recordable cases | | h days away fror ansfer, or restrict | | Other recordable cases |
|---|----------------------------|---|------------------------------|-------|---|---|------------------------------|
| Industry ² | NAICS code ³ | Average annual employment ⁴ (000's) | | Total | Cases with days away from work ⁵ | Cases with job transfer or restriction | |
| Flooring contractors | 23833 | 1.8 | 9.4 | 4.7 | 4.2 | (¹¹) | 4.7 |
| Tile and terrazzo contractors | 23834 | 3.0 | 11.0 | 6.6 | 3.0 | 3.6 | 4.4 |
| Finish carpentry contractors | 23835 | 1.7 | 11.1 | 3.2 | 3.2 | (11) | 8.0 |
| Other specialty trade contractors | 2389 | 10.5 | 8.9 | 6.1 | 3.8 | 2.3 | 2.8 |
| All other special trade contractors | 23899 | 5.3 | 10.3 | 7.9 | 5.5 | 2.4 | 2.4 |
| Manufacturing | | 45.9 | 7.4 | 4.2 | 1.9 | 2.3 | 3.2 |
| Manufacturing | 31-33 | 45.9 | 7.4 | 4.2 | 1.9 | 2.3 | 3.2 |
| Food manufacturing | 311 | 3.7 | 10.5 | 3.6 | 2.6 | 1.0 | 6.9 |
| Wood product manufacturing | 321 | 2.2 | 8.8 | 4.9 | 1.0 | 3.9 | 3.9 |
| Printing and related support activities | 323 | 3.4 | 5.8 | 4.2 | 2.5 | 1.7 | 1.6 |
| Chemical manufacturing | 325 | 1.2 | 3.1 | 2.8 | (11) | 2.3 | (11) |
| Nonmetallic mineral product manufacturing | 327 | 4.8 | 8.7 | 5.3 | 2.3 | 3.0 | 3.3 |
| Cement and concrete product manufacturing | 3273 | 3.2 | 9.8 | 6.5 | 3.4 | 3.1 | 3.3 |
| Fabricated metal product manufacturing | | 5.0 | 10.8 | 5.5 | 1.5 | 4.1 | 5.3 |
| Computer and electronic product manufacturing | 334 | 3.2 | 2.8 | 1.1 | (11) | 0.8 | 1.7 |
| Miscellaneous manufacturing | 339 | 8.5 | 4.9 | 4.1 | | 1.3 | 0.8 |
| Service providing | | 831.3 | 4.9 | 2.5 | 1.2 | 1.3 | 2.3 |
| Trade, transportation, and utilities ⁹ | | 204.0 | 5.9 | 3.6 | 1.7 | 1.9 | 2.3 |
| Wholesale trade | 42 | 35.4 | 6.0 | 3.8 | 1.2 | 2.6 | 2.2 |
| Merchant wholesalers, durable goods | 423 | 19.1 | 6.3 | 4.3 | 1.4 | 2.8 | 2.0 |
| Merchant wholesalers, nondurable goods | 424 | 11.3 | 7.7 | 4.7 | 1.4 | 3.3 | 3.0 |
| Retail trade | 44-45 | 125.9 | 4.8 | 2.7 | 1.2 | 1.5 | 2.2 |
| Building material and garden equipment and supplies dealers | 444 | 9.3 | 9.1 | 5.0 | 1.2 | 3.8 | 4.1 |
| Food and beverage stores | 445 | 18.7 | 5.7 | 2.9 | 1.4 | 1.5 | 2.8 |
| General merchandise stores | 452 | 22.4 | 7.1 | 3.3 | 1.1 | 2.3 | 3.8 |
| Nonstore retailers | 454 | 6.5 | 3.7 | 2.1 | 0.5 | 1.6 | 1.6 |
| Transportation and warehousing ⁹ | 48-49 | 37.6 | 9.1 | 6.2 | 3.8 | 2.4 | 2.9 |
| | | | | | | | |

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

| | | 2004 | Total recordable cases | | h days away fror ansfer, or restrict | | 011 |
|---|----------------------------|---|------------------------------|--------------------------|---|---|------------------------------|
| Industry ² | NAICS code ³ | Average annual employment ⁴ (000's) | | Total | Cases with days away from work ⁵ | Cases with job transfer or restriction | Other recordable cases |
| Air transportation | 485 | 4.9 11.6 3.8 | 18.9 10.9 17.2 | 12.2 7.1 12.3 | 6.3 5.9 3.2 | 5.9 1.1 9.2 | 6.6 3.8 4.9 |
| Utilities | 22 | 5.1 | 2.3 | 1.6 | 0.9 | 0.7 | 0.8 |
| Information | | 14.9 | 3.1 | 1.5 | 0.6 | 0.9 | 1.6 |
| Information | 51 | 14.9 | 3.1 | 1.5 | 0.6 | 0.9 | 1.6 |
| Telecommunications | 517 | 6.0 | 4.1 | 2.6 | 1.0 | 1.7 | 1.5 |
| Financial activities | | 62.0 | 2.9 | 2.0 | 1.0 | 1.1 | 0.9 |
| Finance and insurance | 52 | 38.3 | 1.7 | 0.8 | 0.3 | 0.5 | 1.0 |
| Real estate and rental and leasing | 53 | 23.7 | 4.9 | 4.2 | 2.1 | 2.1 | 0.6 |
| Professional and business services | | 133.5 | 3.5 | 1.9 | 1.0 | 0.9 | 1.6 |
| Administrative and support and waste management and remediation services | 56 | 78.0 | 3.8 | 2.1 | 1.3 | 0.8 | 1.7 |
| Administrative and support services | 561 5613 | 75.3 26.4 | 3.5 1.6 | 1.9 (¹¹) | 1.3 (¹¹) | 0.6 (¹¹) | 1.6 0.9 |
| Education and health services | | 79.8 | 5.7 | 2.3 | 0.9 | 1.5 | 3.3 |
| Educational services | 61 | 5.1 | 1.6 | 0.6 | (11) | (11) | 1.0 |
| Health care and social assistance | 62 | 74.7 | 5.8 | 2.4 | 0.9 | 1.5 | 3.4 |
| Ambulatory health care services Home health care services Nursing and residential care facilities | 621 6216 623 | 35.0 3.4 9.0 | 3.4 6.2 10.2 | 1.4 3.8 6.7 | 0.6 2.4 2.4 | 0.8 1.4 4.3 | 2.0 2.4 3.5 |
| Leisure and hospitality | | 312.4 | 5.0 | 2.3 | 1.2 | 1.1 | 2.8 |
| | | | | | | | |

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

| | | 2004 | Total recordable cases | | n work, job ion | | |
|--|----------------------------|---|------------------------------|-------------------|---|---|------------------------------|
| Industry ² | NAICS code ³ | Average annual employment ⁴ (000's) | | Total | Cases with days away from work ⁵ | Cases with job transfer or restriction | Other recordable cases |
| Arts, entertainment, and recreation | 71 | 28.5 | 6.9 | 3.5 | 2.3 | 1.2 | 3.4 |
| Amusement, gambling, and recreation industries | 713 7132 7139 | 24.1 13.4 9.7 | 5.6 4.8 7.3 | 3.0 2.4 4.0 | 1.5 1.6 1.5 | 1.4 0.8 2.5 | 2.6 2.3 3.3 |
| Accommodation and food services | 72 | 283.9 | 4.9 | 2.2 | 1.1 | 1.1 | 2.7 |
| Accommodation | 721 7211 | 204.1 203.6 | 5.5 5.5 | 2.6 2.6 | 1.3 1.3 | 1.3 1.3 | 2.9 2.9 |
| Other services | | 24.7 | 4.8 | 2.7 | 1.3 | 1.4 | 2.0 |
| Other services, except public administration | 81 | 24.7 | 4.8 | 2.7 | 1.3 | 1.4 | 2.0 |
| Repair and maintenance | 811 812 | 8.8 11.4 | 7.3 3.5 | 3.1 3.0 | 2.0 1.0 | 1.1 2.0 | 4.2 0.5 |
| State and local government | | 119.0 | 6.9 | 3.0 | 1.6 | 1.3 | 3.9 |
| State government | | 30.3 | 5.2 | 1.9 | 0.7 | 1.2 | 3.3 |
| Service providing | | 30.3 | 5.2 | 1.9 | 0.7 | 1.2 | 3.3 |
| Public administration | | 16.3 | 6.2 | 2.2 | | 1.3 | 4.0 |
| Public administration | 92 | 16.3 | 6.2 | 2.2 | | 1.3 | 4.0 |
| Local government | | 88.7 | 7.4 | 3.3 | 1.9 | 1.4 | 4.1 |
| Service providing | | 88.6 | 7.4 | 3.3 | 1.9 | 1.4 | 4.1 |
| Education and health services | | 49.7 | 6.5 | 2.3 | 1.8 | 0.5 | 4.2 |
| Health care and social assistance | 62 | 5.7 | 11.0 | 4.0 | 2.6 | 1.4 | 7.0 |
| | | | | | | | |

Table 6. Incidence rates 1 of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

| | NAICS code ³ | 2004 Average annual employment ⁴ (000's) | Total recordable cases | Cases wit | | | |
|-----------------------|----------------------------|---|------------------------------|-----------|---|---|------------------------------|
| Industry ² | | | | Total | Cases with days away from work ⁵ | Cases with job transfer or restriction | Other recordable cases |
| Public administration | | 35.9 | 8.7 | 4.6 | 2.2 | 2.4 | 4.1 |

¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 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).

Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

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

-- Indicates data not available.

² Totals include data for industries not shown separately.

³ North American Industry Classification System 2002 Edition

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁶ Excludes farms with fewer than 11 employees.

Data for mining (Sector 21 in the North American Industry Classification System -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and

⁸ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁹ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

¹⁰ Incidence rate less than 0.05.

¹¹ Fewer than 15 cases.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2004

(In thousands)

| | | 2004 Average annual employment ³ | Total recordable cases | Cases with | | | |
|---|--|--|--|--|---|--|--|
| Industry ¹ | NAICS code ² | | | Total | Cases with days away from work ⁴ | Cases with job transfer or restriction | Other recordable cases |
| All industries including State and local government ⁵ | | 1,125.4 | 53.2 | 28.1 | 13.9 | 14.2 | 25.1 |
| Private industry ⁵ | | 1,006.4 | 46.8 | 25.3 | 12.4 | 12.9 | 21.5 |
| Goods producing⁵ | | 175.1 | 13.6 | 8.0 | 4.0 | 4.0 | 5.6 |
| Natural resources and mining ^{5,6} | | 11.0 | 0.4 | 0.3 | | 0.1 | 0.1 |
| Agriculture, forestry, fishing and hunting⁵ | 11 | 1.5 | 0.1 | (°) | (10) | (10) | (°) |
| Mining ⁶ | 21 | 9.6 | 0.4 | 0.3 | | 0.1 | 0.1 |
| Mining (except oil and gas) ⁷ | 212 2122 21222 | 8.5 7.2 7.0 | 0.3 0.2 0.2 | 0.2 0.1 0.1 | 0.1 0.1 0.1 | 0.1 0.1 0.1 | 0.1 0.1 0.1 |
| Construction | | 118.2 | 9.7 | 5.7 | 2.9 | 2.8 | 3.9 |
| Construction | 23 | 118.2 | 9.7 | 5.7 | 2.9 | 2.8 | 3.9 |
| Heavy and civil engineering construction Utility system construction Highway, street, and bridge construction Specialty trade contractors Foundation, structure, and building exterior contractors Masonry contractors Glass and glazing contractors Roofing contractors Building equipment contractors Electrical contractors Plumbing, heating, and air-conditioning contractors Building finishing contractors Drywall and insulation contractors Painting and wall covering contractors | 237 2371 2373 238 2381 23814 23815 23816 2382 23821 23822 23831 23831 23832 | 12.5 6.1 4.7 84.3 27.6 3.8 1.1 2.8 23.6 11.7 11.1 22.7 12.9 2.7 | 0.9 0.5 0.3 7.5 2.7 0.4 0.1 0.3 2.1 0.9 1.1 1.8 1.0 0.2 | 0.5 0.2 0.2 4.6 1.8 0.3 (°) 0.2 1.2 0.5 0.6 1.0 0.6 0.1 | 0.3 0.1 0.1 2.3 0.9 0.2 (10) 0.1 0.4 0.2 0.2 0.6 0.3 0.1 | 0.2 0.1 0.1 2.4 0.9 0.1 (°) 0.1 0.8 0.3 0.5 0.5 0.5 0.3 | 0.4 0.3 0.1 2.9 1.0 0.1 0.1 0.9 0.4 0.4 0.8 0.3 |

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

(In thousands)

| (III triousarius) | | 2004 Average annual employment ³ | Total recordable cases | | h days away fror ansfer, or restrict | | Other recordable cases |
|---|--|---|--|---|--|---|---|
| Industry ¹ | NAICS code ² | | | Total | Cases with days away from work ⁴ | Cases with job transfer or restriction | |
| Flooring contractors Tile and terrazzo contractors Finish carpentry contractors Other specialty trade contractors All other special trade contractors Manufacturing Manufacturing Food manufacturing Wood product manufacturing Printing and related support activities Chemical manufacturing Nonmetallic mineral product manufacturing Cement and concrete product manufacturing Fabricated metal product manufacturing Computer and electronic product manufacturing Miscellaneous manufacturing Service providing Trade, transportation, and utilities Wholesale trade Merchant wholesalers, durable goods Merchant wholesalers, nondurable goods Retail trade | 23834 23835 2389 23899 31-33 311 321 323 325 327 3273 332 334 339 | 1.8 3.0 1.7 10.5 5.3 45.9 45.9 3.7 2.2 3.4 1.2 4.8 3.2 5.0 3.2 8.5 831.3 204.0 35.4 19.1 11.3 | 0.1 0.3 0.2 0.9 0.5 3.5 3.5 0.4 0.2 0.2 (°) 0.4 0.3 0.6 0.1 0.4 33.3 10.4 2.0 1.1 0.8 5.0 | 0.1 0.2 0.1 0.6 0.4 2.0 2.0 2.0 0.1 0.1 (°) 0.3 0.2 0.3 (°) 0.3 17.3 6.3 1.3 0.8 0.5 2.7 | 0.1 0.1 0.4 0.3 0.9 0.9 0.1 (°) 0.1 (10) 0.1 (10) 8.4 3.0 0.4 0.3 0.1 1.2 | (10) 0.1 (10) 0.2 0.1 1.1 1.1 (1) 0.1 0.1 0.1 0.1 0.2 (3) 0.1 8.9 3.3 0.9 0.5 0.3 1.5 | 0.1 0.1 0.3 0.1 1.5 1.5 0.2 0.1 0.1 (10) 0.2 0.1 0.3 0.1 1.5 1.5 0.2 0.1 0.1 0.1 0.2 0.1 0.3 0.1 0.1 0.1 0.3 0.1 0.1 15.9 4.1 0.7 0.4 0.3 2.2 |
| Building material and garden equipment and supplies dealers Food and beverage stores General merchandise stores Nonstore retailers | 444 445 452 454 | 9.3 18.7 22.4 6.5 | 0.8 0.8 1.2 0.2 | 0.4 0.4 0.6 0.1 | 0.1 0.2 0.2 (⁹) | 0.3 0.2 0.4 0.1 | 0.3 0.4 0.6 0.1 |
| Transportation and warehousing ⁸ | 48-49 | 37.6 | 3.3 | 2.3 | 1.4 | 0.9 | 1.1 |

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

(In thousands)

| (in thousands) | | 2004 | | | h days away fron ansfer, or restricti | | |
|---|----------------------------|--|------------------------------|-------------------|---|---|------------------------|
| Industry ¹ | NAICS code ² | Average annual employment ³ | Total recordable cases | Total | Cases with days away from work ⁴ | Cases with job transfer or restriction | Other recordable cases |
| Air transportation . Transit and ground passenger transportation . Couriers and messengers . | 485 | 4.9 11.6 3.8 | 0.7 1.3 0.5 | 0.5 0.9 0.4 | 0.2 0.7 0.1 | 0.2 0.1 0.3 | 0.2 0.5 0.1 |
| Utilities | 22 | 5.1 | 0.1 | 0.1 | (°) | (°) | (°) |
| Information | | 14.9 | 0.4 | 0.2 | 0.1 | 0.1 | 0.2 |
| Information | 51 | 14.9 | 0.4 | 0.2 | 0.1 | 0.1 | 0.2 |
| Telecommunications | 517 | 6.0 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
| Financial activities | | 62.0 | 1.5 | 1.1 | 0.5 | 0.6 | 0.5 |
| Finance and insurance | 52 | 38.3 | 0.6 | 0.3 | 0.1 | 0.2 | 0.3 |
| Real estate and rental and leasing | 53 | 23.7 | 1.0 | 0.8 | 0.4 | 0.4 | 0.1 |
| Professional and business services | | 133.5 | 3.4 | 1.8 | 0.9 | 0.9 | 1.6 |
| Administrative and support and waste management and remediation services | 56 | 78.0 | 1.7 | 1.0 | 0.6 | 0.4 | 0.8 |
| Administrative and support services | 561 5613 | 75.3 26.4 | 1.5 (⁹) | 0.8 (10) | 0.6 (10) | 0.2 (¹⁰) | 0.7 (°) |
| Education and health services | | 79.8 | 3.7 | 1.5 | 0.6 | 0.9 | 2.1 |
| Educational services | 61 | 5.1 | (°) | (°) | (10) | (10) | (°) |
| Health care and social assistance | 62 | 74.7 | 3.6 | 1.5 | 0.6 | 0.9 | 2.1 |
| Ambulatory health care services Home health care services Nursing and residential care facilities | 621 6216 623 | 35.0 3.4 9.0 | 1.0 0.1 0.7 | 0.4 0.1 0.5 | 0.2 0.1 0.2 | 0.2 (⁹) 0.3 | 0.6 0.1 0.3 |
| Leisure and hospitality | | 312.4 | 12.9 | 5.8 | 3.0 | 2.8 | 7.1 |
| | | | | | | | |

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

(In thousands)

| (III triousarius) | | 2004 | | | h days away fror ansfer, or restrict | | |
|--|----------------------------|--|------------------------------|-------------------|---|---|------------------------------|
| Industry ¹ | NAICS code ² | Average annual employment ³ | Total recordable cases | Total | Cases with days away from work ⁴ | Cases with job transfer or restriction | Other recordable cases |
| Arts, entertainment, and recreation | 71 | 28.5 | 1.4 | 0.7 | 0.5 | 0.2 | 0.7 |
| Amusement, gambling, and recreation industries | | 24.1 13.4 9.7 | 1.0 0.5 0.5 | 0.5 0.2 0.3 | 0.3 0.2 0.1 | 0.2 0.1 0.2 | 0.5 0.2 0.2 |
| Accommodation and food services | 72 | 283.9 | 11.5 | 5.1 | 2.6 | 2.5 | 6.4 |
| Accommodation | 721 7211 | 204.1 203.6 | 9.8 9.8 | 4.6 4.6 | 2.3 2.3 | 2.3 2.3 | 5.3 5.3 |
| Other services | | 24.7 | 1.0 | 0.6 | 0.3 | 0.3 | 0.4 |
| Other services, except public administration | 81 | 24.7 | 1.0 | 0.6 | 0.3 | 0.3 | 0.4 |
| Repair and maintenance | 811 812 | 8.8 11.4 | 0.6 0.3 | 0.2 0.3 | 0.2 0.1 | 0.1 0.2 | 0.3 (°) |
| State and local government | | 119.0 | 6.4 | 2.8 | 1.5 | 1.3 | 3.6 |
| State government | | 30.3 | 1.3 | 0.5 | 0.2 | 0.3 | 0.8 |
| Service providing | | 30.3 | 1.3 | 0.5 | 0.2 | 0.3 | 0.8 |
| Public administration | | 16.3 | 0.9 | 0.3 | | 0.2 | 0.6 |
| Public administration | 92 | 16.3 | 0.9 | 0.3 | | 0.2 | 0.6 |
| Local government | | 88.7 | 5.1 | 2.3 | 1.3 | 1.0 | 2.8 |
| Service providing | | 88.6 | 5.1 | 2.3 | 1.3 | 1.0 | 2.8 |
| Education and health services | | 49.7 | 2.3 | 0.8 | 0.6 | 0.2 | 1.5 |
| Health care and social assistance | 62 | 5.7 | 0.6 | 0.2 | 0.1 | 0.1 | 0.4 |
| | | | | | | | |

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

| (In thousands) | | employment 3 cases Total days away | | | | | |
|-----------------------|----------------------------|------------------------------------|---|------------------------------|-----|-----|-----|
| Industry ¹ | NAICS code ² | | Cases with job transfer or restriction | Other recordable cases | | | |
| Public administration | | 35.9 | 2.7 | 1.4 | 0.7 | 0.7 | 1.3 |

¹ Totals include data for industries not shown separately.

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

-- Indicates data not available.

² North American Industry Classification System -- United States, 2002 Edition

³ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁴ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁷ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration,

U.S. Department of Transportation.

⁹ Fewer than 50 cases.

¹⁰ Fewer than 15 cases.

Table 8. Incidence rates ¹ of nonfatal occupational illnesses by selected industries and category of illness, 2004

| | | Incidence rates per 10,000 full-time workers ¹ | | | | | | | | |
|---|--|---|--|--|-------------------------------------|---|---------------------------------|--|--|--|
| Industry ² | NAICS code ³ | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses | | | |
| All industries including State and local government ⁴ | | 19.0 | 3.4 | 2.1 | 0.7 | 1.5 | 11.2 | | | |
| Private industry ⁴ | | 14.4 | 2.9 | 1.6 | 0.7 | 0.6 | 8.7 | | | |
| Goods producing⁴ | | 15.4 | 3.6 | 1.6 | 1.6 | (°) | 7.9 | | | |
| Natural resources and mining ^{4,5} | | (°) | (°) | (⁹) | (°) | (°) | (°) | | | |
| Agriculture, forestry, fishing and hunting | 11 | (°) | (⁹) | (⁹) | (°) | (°) | (°) | | | |
| Mining ⁶ | 21 | (⁹) | (⁹) | (⁹) | (°) | (°) | (°) | | | |
| Mining (except oil and gas) ⁷ | 212 | (⁹) | (⁹) | (⁹) | (°) | (°) | (°) | | | |
| Construction | | 13.7 | 2.7 | (⁹) | 2.5 | (°) | 7.6 | | | |
| Construction | 23 | 13.7 | 2.7 | (°) | 2.5 | (°) | 7.6 | | | |
| Heavy and civil engineering construction | 237 238 | (⁹) 10.6 | (⁹) 2.5 | (⁹) | (°) 3.5 | (⁹) | 3.2 | | | |
| Manufacturing | | 22.0 | 6.6 | 3.4 | (°) | (°) | 9.4 | | | |
| Manufacturing | 31-33 | 22.0 | 6.6 | 3.4 | (°) | (°) | 9.4 | | | |
| Food manufacturing . Wood product manufacturing . Printing and related support activities . Chemical manufacturing . Nonmetallic mineral product manufacturing . Fabricated metal product manufacturing . Computer and electronic product manufacturing . Miscellaneous manufacturing . Service providing . | 311 321 323 325 327 332 334 339 | (°) (°) (°) (°) 37.2 44.7 (°) | (°) (°) (°) (°) 31.0 (°) (°) | (°) (°) (°) (°) (°) (°) (°) (°) | (°) (°) (°) (°) (°) (°) (°) (°) (°) | (°) (°) (°) (°) (°) (°) (°) (°) (°) (°) | (°) (°) (°) (°) (°) (°) (°) 8.9 | | | |

Table 8. Incidence rates ¹ of nonfatal occupational illnesses by selected industries and category of illness, 2004 -- Continued

| | | | Inci | dence rates per 10, | 000 full-time worke | ers ¹ | |
|---|----------------------------|--------------------------|--------------------------|--|--------------------------|--------------------------|--------------------------------------|
| Industry ² | NAICS code ³ | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses |
| Trade, transportation, and utilities ⁸ | | 19.7 | 2.6 | 1.4 | (⁹) | 1.8 | 13.5 |
| Wholesale trade | 42 | 8.5 | 5.4 | (⁹) | (°) | (°) | (⁹) |
| Merchant wholesalers, durable goods | 423 424 | 15.8 (⁹) | 10.2 (⁹) | (⁹) | (⁹) | (⁹) | (°) |
| Retail trade | 44-45 | 20.5 | 2.7 | (°) | (°) | (°) | 16.6 |
| Building material and garden equipment and supplies dealers Food and beverage stores General merchandise stores Nonstore retailers | 444 445 452 454 | 36.0 30.2 (°) | (°) (°) (°) (°) | (°) (°) (°) (°) | (°) (°) (°) (°) | (9) (9) (9) (9) | 24.0 25.5 (⁹) |
| Transportation and warehousing ⁸ | 48-49 | 24.9 | (°) | 4.9 | (°) | 4.7 | 15.6 |
| Air transportation | 481 485 492 | 61.8 39.6 65.5 | (°) (°) | (⁹) 14.5 (⁹) | (°) (°) (°) | (°) | (⁹) 21.0 65.5 |
| Utilities | 22 | 36.9 | (°) | (⁹) | (°) | 32.8 | (°) |
| Information | | 18.5 | (°) | 12.3 | (°) | (°) | (⁹) |
| Information | 51 | 18.5 | (⁹) | 12.3 | (°) | (°) | (⁹) |
| Telecommunications | 517 | 32.4 | (°) | 27.3 | (°) | (°) | (⁹) |
| Financial activities | | 10.1 | (°) | (°) | (°) | (°) | 5.0 |
| Finance and insurance | 52 | 8.2 | (°) | (°) | (°) | (°) | 4.7 |
| Real estate and rental and leasing | 53 | 12.8 | (°) | (⁹) | (°) | (⁹) | (°) |
| Professional and business services | | 4.9 | (°) | 1.6 | (°) | (9) | 2.4 |
| | | | | | | | |

Table 8. Incidence rates ¹ of nonfatal occupational illnesses by selected industries and category of illness, 2004 -- Continued

| | | | Inci | idence rates per 10 | ,000 full-time worke | ers ¹ | |
|--|----------------------------|--------------------------|-------------------|-------------------------|----------------------|------------------|--------------------------|
| Industry ² | NAICS code ³ | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses |
| Administrative and support and waste management and remediation services | 56 | 3.8 | (⁹) | (⁹) | (⁹) | (⁹) | (⁹) |
| Administrative and support services | 561 | (⁹) | (⁹) | (°) | (⁹) | (°) | (⁹) |
| Education and health services | | 34.5 | (⁹) | 4.8 | (°) | (°) | 27.3 |
| Educational services | 61 | (°) | (°) | (⁹) | (⁹) | (°) | (⁹) |
| Health care and social assistance | 62 | 35.6 | (°) | 5.0 | (⁹) | (°) | 28.2 |
| Ambulatory health care services | 621 623 | 22.5 34.1 | (⁹) | 5.0 (⁹) | (⁹) | (₈) | 13.1 (⁹) |
| Leisure and hospitality | | 9.9 | 3.8 | 0.7 | 0.7 | (°) | |
| Arts, entertainment, and recreation | 71 | 8.4 | (°) | (°) | (⁹) | (°) | (⁹) |
| Amusement, gambling, and recreation industries | 713 | 9.9 | (°) | (°) | (°) | (°) | (⁹) |
| Accommodation and food services | 72 | 10.0 | 4.0 | 0.8 | 0.8 | (°) | |
| Accommodation | 721 | 12.5 | 5.3 | (⁹) | (⁹) | (°) | |
| Other services | | 9.8 | (°) | (⁹) | (°) | (°) | 7.0 |
| Other services, except public administration | 81 | 9.8 | (°) | (⁹) | (°) | (°) | 7.0 |
| Repair and maintenance | 811 812 | (⁹) 21.2 | (⁹) | (⁹) | (⁹) | (₉) | (⁹) 15.1 |
| State and local government | | 60.7 | 8.6 | 6.7 | (°) | 10.4 | 34.6 |
| State government | | 36.7 | | (⁹) | (⁹) | 15.7 | 16.5 |
| Service providing | | 36.7 | | (°) | (⁹) | 15.7 | 16.5 |
| | | | | | | | <u> </u> |

Table 8. Incidence rates ¹ of nonfatal occupational illnesses by selected industries and category of illness, 2004 -- Continued

| | | Incidence rates per 10,000 full-time workers ¹ | | | | | | | | |
|-----------------------|----------------------------|---|---------------------|---------------------------|------------|-------------------|----------------------|--|--|--|
| Industry ² | NAICS code ³ | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses | | | |
| Public administration | | 53.4 53.4 | (°) | (°) | (°) | 27.1 27.1 | 24.2 24.2 | | | |
| Local government | | 69.2 69.2 31.2 | 11.3 11.3 4.9 | 7.8 7.8 4.3 | (°) | 8.4 8.4 (°) | 40.8 40.8 20.9 | | | |
| | | | | | , , | | | | | |

Table 8. Incidence rates 1 of nonfatal occupational illnesses by selected industries and category of illness, 2004 -- Continued

| | | Incidence rates per 10,000 full-time workers ¹ | | | | | | | |
|-----------------------------------|----------------------------|---|-------------------|--------------------------|------------|--------------------------|---------------------|--|--|
| Industry ² | NAICS code ³ | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses | | |
| Health care and social assistance | . 62 | 129.6 116.8 | (⁹) | (⁹) 12.3 | (°) | (⁹) 18.4 | 99.6 66.2 | | |

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

N = number of 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).

coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

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

-- Indicates data not available.

² Totals include data for industries not shown separately.

³ North American Industry Classification System 2002 Edition

⁴ Excludes farms with fewer than 11 employees.

⁵ Incidence rate less than 0.05.

⁶ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the

⁷ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁹ Fewer than 15 cases.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2004

(In thousands)

| | | | | Numbers of illnes | sses by category | | |
|--|---------------------------------|---|---|---|---|---|--|
| Industry ¹ | NAICS code ² | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses |
| All industries including State and local government ³ | | 1.8 | 0.3 | 0.2 | 0.1 | 0.1 | 1.1 |
| Private industry ³ | | 1.2 | 0.2 | 0.1 | 0.1 | (4) | 0.7 |
| Goods producing ³ | | 0.3 | 0.1 | (4) | (4) | (8) | 0.1 |
| Natural resources and mining ^{3,5} | | (8) | (8) | (8) | (8) | (8) | (8) |
| Agriculture, forestry, fishing and hunting | 11 | (8) | (8) | (8) | (8) | (8) | (8) |
| Mining ⁵ | 21 | (8) | (8) | (8) | (8) | (8) | (8) |
| Mining (except oil and gas) ⁶ | 212 | (8) | (8) | (8) | (8) | (8) | (8) |
| Construction | | 0.2 | (4) | (8) | (4) | (8) | 0.1 |
| Construction | 23 | 0.2 | (4) | (8) | (4) | (8) | 0.1 |
| Heavy and civil engineering construction | | (⁸) 0.1 | (⁸) (⁴) | (⁸) (⁸) | (⁸) (⁴) | (⁸) (⁸) | (⁴) |
| Manufacturing | | 0.1 | (4) | (4) | (8) | (8) | (4) |
| Manufacturing | 31-33 | 0.1 | (4) | (4) | (8) | (8) | (4) |
| Food manufacturing . Wood product manufacturing . Printing and related support activities . Chemical manufacturing . Nonmetallic mineral product manufacturing . Fabricated metal product manufacturing . Computer and electronic product manufacturing . Miscellaneous manufacturing . | 321 323 325 327 332 | (8) (8) (8) (8) (4) (4) (6) | (8) (8) (8) (8) (4) (8) (8) | (8) (8) (8) (8) (8) (8) (8) | (8) (8) (8) (8) (8) (8) (8) | (8) (8) (8) (8) (8) (8) (8) | (8) (8) (8) (8) (8) (8) |
| Service providing | | 1.0 | 0.2 | 0.1 | (4) | (4) | 0.6 |
| 2. ((| | | | | | | |

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2004 -- Continued

(In thousands)

| | | Numbers of illnesses by category | | | | | | | | |
|--|----------------------------|--|--------------------------------------|--|--|--|--|--|--|--|
| Industry ¹ | NAICS code ² | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses | | | |
| Trade, transportation, and utilities ⁷ | | 0.3 | (⁴) | (⁴) | (8) | (4) | 0.2 | | | |
| Wholesale trade | 42 | (4) | (4) | (8) | (8) | (8) | (8) | | | |
| Merchant wholesalers, durable goods | | (⁴) (⁸) | (⁴) (⁸) | (⁸) (⁸) | (⁸) | (⁸) | (⁸) | | | |
| Retail trade | 44-45 | 0.2 | (4) | (8) | (8) | (8) | 0.2 | | | |
| Building material and garden equipment and supplies dealers | . 445 452 | (4) (4) (8) | (8) (8) (8) (8) | (8) (8) (8) (8) | (8) (8) (8) (8) | (8) (8) (8) (8) | (⁴) (⁴) (⁸) | | | |
| Transportation and warehousing ⁷ | . 48-49 | 0.1 | (8) | (4) | (8) | (4) | 0.1 | | | |
| Air transportation Transit and ground passenger transportation Couriers and messengers | 485 | (⁴) (⁴) (⁴) | (⁸) (⁸) | (⁸) (⁴) (⁸) | (⁸) (⁸) (⁸) | (⁸) (⁸) (⁸) | (⁸) (⁴) (⁴) | | | |
| Utilities | . 22 | (4) | (8) | (8) | (8) | (4) | (8) | | | |
| Information | | (4) | (8) | (4) | (8) | (8) | (8) | | | |
| Information | 51 | (4) | (8) | (4) | (8) | (8) | (8) | | | |
| Telecommunications | 517 | (4) | (8) | (4) | (8) | (8) | (8) | | | |
| Financial activities | | 0.1 | (8) | (8) | (8) | (8) | (4) | | | |
| Finance and insurance | . 52 | (4) | (8) | (8) | (8) | (8) | (4) | | | |
| Real estate and rental and leasing | 53 | (4) | (8) | (8) | (8) | (8) | (8) | | | |
| Professional and business services | | (4) | (8) | (4) | (8) | (8) | (4) | | | |

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2004 -- Continued

(In thousands)

| (In thousands) | | | | Numbers of illnes | sses by category | | |
|--|----------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| Industry ¹ | NAICS code ² | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses |
| Administrative and support and waste management and remediation services | 56 | (⁴) | (8) | (8) | (8) | (8) | (8) |
| Administrative and support services | 561 | (8) | (8) | (8) | (8) | (8) | (8) |
| Education and health services | | 0.2 | (8) | (4) | (8) | (8) | 0.2 |
| Educational services | 61 | (8) | (8) | (8) | (8) | (8) | (8) |
| Health care and social assistance | 62 | 0.2 | (8) | (4) | (8) | (8) | 0.2 |
| Ambulatory health care services | | 0.1 (⁴) | (⁸) | (⁴) (⁸) | (⁸) (⁸) | (⁸) (⁸) | (⁴) (⁸) |
| Leisure and hospitality | | 0.3 | 0.1 | (4) | (4) | (8) | |
| Arts, entertainment, and recreation | 71 | (4) | (8) | (8) | (8) | (8) | (8) |
| Amusement, gambling, and recreation industries | 713 | (4) | (8) | (8) | (8) | (8) | (8) |
| Accommodation and food services | 72 | 0.2 | 0.1 | (4) | (4) | (8) | |
| Accommodation | 721 | 0.2 | 0.1 | (8) | (8) | (8) | |
| Other services | | (4) | (8) | (8) | (8) | (8) | (4) |
| Other services, except public administration | 81 | (4) | (8) | (8) | (8) | (8) | (4) |
| Repair and maintenance | | (⁸) (⁴) | (⁸) (⁸) | (⁸) (⁸) | (⁸) (⁸) | (⁸) | (⁸) (⁴) |
| State and local government | | 0.6 | 0.1 | 0.1 | (8) | 0.1 | 0.3 |
| State government | | 0.1 | | (8) | (8) | (4) | (4) |
| Service providing | | 0.1 | | (8) | (8) | (4) | (4) |
| | | | | | | l | |

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2004 -- Continued

| | | Numbers of illnesses by category | | | | | | | |
|-------------------------------|----------------------------|----------------------------------|-------------------|------------------------|------------|--------------|---------------------|--|--|
| Industry ¹ | NAICS code ² | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses | | |
| Public administration | | 0.1 | (8) | (8) | (8) | (4) | (4) | | |
| Public administration | | 0.1 | (8) | (8) | (8) | (4) | (4) | | |
| Local government | | 0.5 | 0.1 | 0.1 | (8) | 0.1 | 0.3 | | |
| Service providing | | 0.5 | 0.1 | 0.1 | (8) | 0.1 | 0.3 | | |
| Education and health services | | 0.1 | (4) | (4) | (8) | (8) | 0.1 | | |
| | | | | | | | | | |

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2004 -- Continued

(In thousands)

NAICS code²

Total cases Skin disorders Conditions Poisonings Hearing loss All other illnesses

62

Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

(8)

(4)

(8)

(8)

(8)

0.1

0.1

0.2

0.1

0.4

(8)

0.1

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

-- Indicates data not available.

¹ Totals include data for industries not shown separately.

² North American Industry Classification System -- United States, 2002 Edition

³ Excludes farms with fewer than 11 employees.

⁴ Fewer than 50 cases.

⁵ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁶ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health

Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁸ Fewer than 15 cases.

Table 10. Incidence rates ¹ and numbers of nonfatal occupational injuries by industry, 2004

| Industry ² | NAICS | 2004 Average annual | Incidence rates | Numbers | Percent relative standard error ¹¹ | | |
|--|-------------------|------------------------------------|-----------------|------------|---|-------------------------------------|--|
| ddd. | code ³ | employment ⁴ (000's) | | (000's) | Incidence rates | Numbers | |
| All industries including | | | | | | | |
| State and local government ⁵ | | 1,125.4 | 5.4 | 51.4 | (10) | 2 | |
| Private industry ⁵ | | 1,006.4 | 5.4 | 45.6 | (10) | 2 | |
| Goods producing ⁵ | | 175.1 | 7.9 | 13.3 | 4 | 4 | |
| Natural resources and mining ^{5,6} | | 11.0 | 3.7 | 0.4 | 25 | 35 | |
| Agriculture, forestry, fishing and hunting⁵ | 11 | 1.5 | 3.9 | 0.1 | 35 | 54 | |
| Mining ⁶ | 21 | 9.6 | 3.6 | 0.4 | 28 | 39 | |
| Mining (except oil and gas) ⁷ | | 8.5 | 3.3 | 0.3 | (10) | (10) | |
| Metal ore mining ⁷ | | 7.2 7.0 | 3.2 3.2 | 0.2 0.2 | (¹⁰) | (¹⁰) (¹⁰) | |
| Construction | | 118.2 | 8.7 | 9.5 | 4 | 4 | |
| Construction | 23 | 118.2 | 8.7 | 9.5 | 4 | 4 | |
| Heavy and civil engineering construction | 237 | 12.5 | 7.6 | 0.9 | 19 | 18 | |
| Utility system construction | 2371 | 6.1 | 8.7 | 0.5 | 30 | 27 | |
| Highway, street, and bridge construction | 2373 | 4.7 | 6.5 | 0.3 | 18 | 27 | |
| Specialty trade contractors | 238 | 84.3 | 9.7 | 7.4 | 5 | 5 | |
| Foundation, structure, and building exterior contractors | 2381 | 27.6 | 11.1 | 2.7 | 4 | 4 | |
| Masonry contractors | 23814 | 3.8 | 11.2 | 0.4 | 17 | 16 | |
| Glass and glazing contractors | 23815 | 1.1 | 7.9 | 0.1 | (10) | (10) | |
| Roofing contractors | 23816 | 2.8 | 8.9 | 0.2 | 13 | 11 | |
| Building equipment contractors | 2382 | 23.6 | 9.1 | 2.1 | 11 | 12 | |
| Electrical contractors | 23821 | 11.7 | 8.6 | 0.9 | 16 | 18 | |
| Plumbing, heating, and air-conditioning contractors | 23822 | 11.1 | 9.8 | 1.1 | 18 | 16 | |
| Building finishing contractors | 2383 | 22.7 | 9.0 | 1.8 | 9 | 10 | |
| Drywall and insulation contractors | 23831 | 12.9 | 8.6 | 1.0 | 14 | 16 | |
| Painting and wall covering contractors | 23832 | 2.7 | 7.9 | 0.2 | 22 | 22 | |
| | | | | | | | |

Table 10. Incidence rates ¹ and numbers of nonfatal occupational injuries by industry, 2004 -- Continued

| Industry ² | NAICS | 2004 Average annual | Incidence rates | Numbers | Percent relative | standard error ¹¹ |
|---|-------------------|------------------------------------|-----------------|---------|-------------------|------------------------------|
| industry | code ³ | employment ⁴ (000's) | moderice rates | (000's) | Incidence rates | Numbers |
| Flooring contractors | 23833 | 1.8 | 9.4 | 0.1 | 25 | 23 |
| Tile and terrazzo contractors | 23834 | 3.0 | 10.4 | 0.1 | 14 | 18 |
| Finish carpentry contractors | 23835 | 1.7 | 11.1 | 0.3 | 22 | 22 |
| Other specialty trade contractors | 2389 | 10.5 | 8.7 | 0.9 | 20 | 20 |
| All other special trade contractors | 23899 | 5.3 | 10.3 | 0.9 | 30 | 33 |
| All other special trade contractors | 23899 | 5.3 | 10.3 | 0.5 | 30 | 33 |
| Manufacturing | | 45.9 | 7.1 | 3.3 | 10 | 10 |
| Manufacturing | 31-33 | 45.9 | 7.1 | 3.3 | 10 | 10 |
| Food manufacturing | 311 | 3.7 | 10.4 | 0.4 | 34 | 31 |
| Wood product manufacturing | 321 | 2.2 | 8.7 | 0.2 | 12 | 16 |
| Printing and related support activities | 323 | 3.4 | 5.8 | 0.2 | 16 | 17 |
| Chemical manufacturing | 325 | 1.2 | 2.6 | (°) | 49 | 49 |
| Nonmetallic mineral product manufacturing | 327 | 4.8 | 8.3 | 0.4 | 18 | 17 |
| Cement and concrete product manufacturing | 3273 | 3.2 | 9.6 | 0.3 | 16 | 12 |
| Fabricated metal product manufacturing | 332 | 5.0 | 10.4 | 0.5 | 23 | 24 |
| Computer and electronic product manufacturing | 334 | 3.2 | 2.6 | 0.1 | 23 | 23 |
| Miscellaneous manufacturing | 339 | 8.5 | 4.7 | 0.4 | 51 | 51 |
| Service providing | | 831.3 | 4.7 | 32.3 | (¹⁰) | 3 |
| Trade, transportation, and utilities ⁸ | | 204.0 | 5.7 | 10.1 | 6 | 5 |
| Wholesale trade | 42 | 35.4 | 5.9 | 1.9 | 17 | 14 |
| Merchant wholesalers, durable goods | 423 | 19.1 | 6.2 | 1.1 | 21 | 23 |
| Merchant wholesalers, nondurable goods | 424 | 11.3 | 7.7 | 0.8 | 16 | 14 |
| Retail trade | 44-45 | 125.9 | 4.6 | 4.8 | 8 | 8 |
| Building material and garden equipment and supplies dealers | 444 | 9.3 | 8.7 | 0.7 | 13 | 13 |
| Food and beverage stores | 445 | 18.7 | 5.4 | 0.8 | 17 | 17 |
| General merchandise stores | 452 | 22.4 | 6.4 | 1.1 | 16 | 19 |
| Nonstore retailers | 454 | 6.5 | 3.7 | 0.2 | 13 | 12 |
| Transportation and warehousing ⁸ | 48-49 | 37.6 | 8.9 | 3.2 | 13 | 8 |
| | | | | | | |

Table 10. Incidence rates ¹ and numbers of nonfatal occupational injuries by industry, 2004 -- Continued

| Industry ² | NAICS | 2004 Average annual | Incidence rates | Numbers | Percent relative standard error ¹¹ | | |
|--|--------------------|---------------------------------|----------------------|-------------------------|---|-----------------------|--|
| muusuy | code ³ | employment ⁴ (000's) | | (000's) | Incidence rates | Numbers | |
| Air transportation Transit and ground passenger transportation Couriers and messengers | 485 | 4.9 11.6 3.8 | 18.2 10.5 16.6 | 0.7 1.3 0.5 | (¹⁰) 8 11 | (¹⁰) 9 9 | |
| Utilities | 22 | 5.1 | 1.9 | 0.1 | 36 | 37 | |
| Information | | 14.9 | 2.9 | 0.4 | 35 | 28 | |
| Information | 51 | 14.9 | 2.9 | 0.4 | 35 | 28 | |
| Telecommunications | 517 | 6.0 | 3.8 | 0.2 | 10 | 10 | |
| Financial activities | | 62.0 | 2.8 | 1.5 | 15 | 16 | |
| Finance and insurance | 52 | 38.3 | 1.7 | 0.6 | 18 | 17 | |
| Real estate and rental and leasing | 53 | 23.7 | 4.7 | 0.9 | 21 | 23 | |
| Professional and business services | | 133.5 | 3.5 | 3.3 | 15 | 15 | |
| Administrative and support and waste management and remediation services \dots | 56 | 78.0 | 3.8 | 1.7 | 19 | 19 | |
| Administrative and support services | 561 5613 | 75.3 26.4 | 3.5 1.6 | 1.5 (⁹) | 21 52 | 22 55 | |
| Education and health services | | 79.8 | 5.3 | 3.4 | (¹⁰) | 6 | |
| Educational services | 61 | 5.1 | 1.6 | (°) | 42 | 44 | |
| Health care and social assistance | 62 | 74.7 | 5.5 | 3.4 | (¹⁰) | 6 | |
| Ambulatory health care services | 621 6216 623 | 35.0 3.4 9.0 | 3.1 5.2 9.8 | 0.9 0.1 0.7 | 14 18 19 | 14 20 18 | |
| Leisure and hospitality | | 312.4 | 4.9 | 12.6 | (¹⁰) | 4 | |

Table 10. Incidence rates ¹ and numbers of nonfatal occupational injuries by industry, 2004 -- Continued

| Industry ² | NAICS | 2004 Average annual | Incidence rates | Numbers | Percent relative | standard error ¹¹ |
|--|---------------------|------------------------------------|-------------------|-------------------|--|------------------------------|
| industry | code ³ | employment ⁴ (000's) | incluence rates | (000's) | Incidence rates | Numbers |
| Arts, entertainment, and recreation | 71 | 28.5 | 6.8 | 1.4 | 13 | 14 |
| Amusement, gambling, and recreation industries | 713 7132 7139 | 24.1 13.4 9.7 | 5.5 4.7 7.2 | 0.9 0.4 0.5 | 13 25 11 | 14 28 12 |
| Accommodation and food services | 72 | 283.9 | 4.8 | 11.3 | (¹⁰) | 4 |
| Accommodation | 721 7211 | 204.1 203.6 | 5.4 5.4 | 9.6 9.6 | (¹⁰) (¹⁰) | 1 1 |
| Other services | | 24.7 | 4.7 | 1.0 | 13 | 12 |
| Other services, except public administration | 81 | 24.7 | 4.7 | 1.0 | 13 | 12 |
| Repair and maintenance | 811 812 | 8.8 11.4 | 7.3 3.3 | 0.6 0.3 | 17 21 | 18 21 |
| State and local government | | 119.0 | 6.2 | 5.8 | 8 | 7 |
| State government | | 30.3 | 4.8 | 1.2 | 34 | 35 |
| Service providing | | 30.3 | 4.8 | 1.2 | 34 | 35 |
| Public administration | | 16.3 | 5.7 | 0.8 | 52 | 51 |
| Public administration | 92 | 16.3 | 5.7 | 0.8 | 52 | 51 |
| Local government | | 88.7 | 6.7 | 4.7 | 4 | 3 |
| Service providing | | 88.6 | 6.7 | 4.7 | 4 | 3 |
| Education and health services | | 49.7 | 6.2 | 2.2 | 8 | 6 |
| Health care and social assistance | 62 | 5.7 | 9.8 | 0.5 | (10) | (¹⁰) |
| | | | | | | |

Table 10. Incidence rates ¹ and numbers of nonfatal occupational injuries by industry, 2004 -- Continued

| Industry ² | NAICS | 2004 Average annual | Incidence rates | Numbers | Percent relative standard error ¹¹ | |
|-----------------------|-------------------|------------------------------------|-----------------|---------|---|-------------------|
| | code ³ | employment ⁴ (000's) | incidence rates | (000's) | Incidence rates | Numbers |
| Public administration | | 35.9 | 7.5 | 2.4 | (¹⁰) | (¹⁰) |

¹ Incidence rates represent the number of injuries per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries

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).

made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

- ⁷ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002: therefore estimates for these industries are not comparable to estimates in other industries.
- ⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad

Administration, U.S. Department of Transportation.

- ⁹ Fewer than 50 cases.
- ¹⁰ Percent relative standard error less than 0.5.
- ¹¹ Relative standard errors were not calculated for coal and lignite mining (NAICS 2121), metal, and nonmetal mining (NAICS 2122 and 2123), and rail transportation (NAICS 482).
- ¹² Fewer than 15 cases.
- ¹³ Incidence rate less than 0.05.

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

-- Indicates data not available.

² Totals include data for industries not shown separately.

³ North American Industry Classification System 2002 Edition

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration

Table 11. Incidence rates' of nonfatal occupational injuries and illnesses by industry sector and selected case types, 2003-2004

| | Total recordable cases | | | Lost work | Cases without lost workdays | | | | |
|---|------------------------|------------------------|------------|--------------------|-----------------------------|---------------------------------------|------------|-----------------------------|--|
| Industry division | Total record | Total recordable cases | | Total ² | | With days away from work ³ | | Cases willout lost workdays | |
| | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | 2003 | 2004 | |
| All industries including State and local government | 5.8 | 5.6 | 3.0 | 3.0 | 1.4 | 1.5 | 2.8 | 2.7 | |
| Private industry ³ | 5.7 | 5.5 | 3.0 | 3.0 | 1.4 | 1.5 | 2.7 | 2.5 | |
| Goods producing 3 | 7.4 | 8.1 | 3.9 | 4.8 | 2.0 | 2.4 | 3.5 | 3.3 | |
| Natural resources and mining 3,4 | | 3.7 | 2.1 | 2.5 | 0.8 | | 1.2 | 1.2 | |
| Agriculture, forestry, fishing and hunting ³ | | 3.9 | 1.5 | 1.6 | | | 1.5 | 2.3 | |
| Mining ⁴ Construction | | 3.7 | 2.2 | 2.6 | 0.9 | | 1.2 | 1.1 | |
| Manufacturing | Ŭ | 8.8 7.4 | 4.2 3.7 | 5.2 4.2 | 2.5 1.2 | 2.7 1.9 | 4.3 2.4 | 3.6 3.2 | |
| Service providing | _ | 4.9 | 2.8 | 2.5 | 1.3 | 1.2 | 2.4 | 2.3 | |
| Trade, transportation, and utilities ⁵ | | 5.9 | 3.8 | 3.6 | 1.8 | 1.7 | 2.4 | 2.3 | |
| Wholesale trade | | 6.0 | 4.2 | 3.8 | 1.6 | 1.2 | 2.4 | 2.2 | |
| Retail trade | | 4.8 | 3.3 | 2.7 | 1.5 | 1.2 | | 2.2 | |
| Information | | 3.1 | 2.0 | 1.5 | 1.3 | 0.6 | | 1.6 | |
| Financial activities | 2.7 | 2.9 | 1.0 | 2.0 | 0.6 | 1.0 | 1.7 | 0.9 | |
| State and local government | 6.6 | 6.9 | 3.2 | 3.0 | 1.8 | 1.6 | 3.4 | 3.9 | |
| State government | 5.1 | 5.2 | 2.6 | 1.9 | 0.8 | 0.7 | 2.4 | 3.3 | |
| Local government | 7.2 | 7.4 | 3.4 | 3.3 | 2.1 | 1.9 | 3.8 | 4.1 | |

 $^{^{1}}$ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 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).

from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

² North American Industry Classification System, 2002 Edition

³ Excludes farms with fewer than 11 employees.

⁴ Data for mining (Sector 21 in the North American Industry Classification System, 2002 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded

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

⁶ Incidence rate less than 0.05.

⁷ Fewer than 15 cases.

⁻⁻ Indicates data not available.

Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2004

| | | | Percent relative standard errors ² | | | | | | |
|--|--|---|--|--|--|--|--|--|--|
| Industry | NAICS code ¹ | Total recordable | Cases with da | Other recordable | | | | | |
| | code | cases | Total | Cases with days away from work ³ | Cases with job transfer or restriction | cases | | | |
| All industries including State and local government | | (5) | (⁵) | (⁵) | 5 | (⁵) | | | |
| Private industry | | (5) | (5) | (5) | 5 | (5) | | | |
| Goods producing | | 4 | 5 | 8 | 8 | 8 | | | |
| Natural resources and mining | | 26 | 23 | | 20 | 36 | | | |
| Agriculture, forestry, fishing and hunting | 11 | 35 | 28 | 46 | 43 | 49 | | | |
| Mining | 21 | 29 | 26 | | 22 | 41 | | | |
| Mining (except oil and gas) ⁴ | 212 2122 21222 | | | | | | | | |
| Construction | | 4 | 6 | 8 | 10 | 10 | | | |
| Construction | 23 | 4 | 6 | 8 | 10 | 10 | | | |
| Heavy and civil engineering construction Utility system construction Highway, street, and bridge construction Specialty trade contractors Foundation, structure, and building exterior contractors Masonry contractors Glass and glazing contractors Roofing contractors Building equipment contractors Electrical contractors Plumbing, heating, and air-conditioning contractors Building finishing contractors Drywall and insulation contractors Painting and wall covering contractors | 237 2371 2373 238 2381 23814 23815 23816 2382 23821 23822 23831 23831 23832 | 19 30 19 5 4 16 (⁵) 11 11 16 18 9 14 | 15 18 27 6 6 14 (⁵) 10 13 26 12 13 17 23 | 15 23 24 10 12 30 (⁵) 23 19 31 25 17 30 24 | 23 31 31 11 16 30 10 32 17 37 13 34 38 32 | 28 41 19 12 12 30 34 30 30 24 56 24 42 36 | | | |

Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

| | | | Percei | nt relative standard | errors ² | |
|---|----------------------------|------------------|---------------|---|--|------------------|
| Industry | NAICS code ¹ | Total recordable | Cases with da | ys away from work restriction | , job transfer, or | Other recordable |
| | code | cases | Total | Cases with days away from work ³ | Cases with job transfer or restriction | cases |
| Flooring contractors | 23833 | 25 | 35 | 34 | 99 | 47 |
| Tile and terrazzo contractors | 23834 | 15 | 23 | 30 | 49 | 25 |
| Finish carpentry contractors | 23835 | 22 | 26 | 26 | (5) | 26 |
| Other specialty trade contractors | 2389 | 19 | 31 | 36 | 24 | 16 |
| All other special trade contractors | 23899 | 30 | 44 | 45 | 42 | 29 |
| Manufacturing | | 10 | 13 | 25 | 14 | 14 |
| Manufacturing | 31-33 | 10 | 13 | 25 | 14 | 14 |
| Food manufacturing | 311 | 33 | 25 | 39 | 49 | 39 |
| Wood product manufacturing | 321 | 12 | 27 | 33 | 36 | 27 |
| Printing and related support activities | 323 | 16 | 20 | 34 | 32 | 19 |
| Chemical manufacturing | 325 | 49 | 54 | 75 | 53 | 75 |
| Nonmetallic mineral product manufacturing | 327 | 19 | 17 | 26 | 31 | 29 |
| Cement and concrete product manufacturing | 3273 | 16 | 14 | 25 | 26 | 31 |
| Fabricated metal product manufacturing | 332 | 23 | 27 | 45 | 34 | 35 |
| Computer and electronic product manufacturing | 334 339 | 21 52 | 18 56 | 20 | 19 26 | 23 66 |
| wiscellaneous manuacturing | 303 | | | | 20 | |
| Service providing | | (5) | (5) | (5) | 6 | (5) |
| Trade, transportation, and utilities | | 6 | 8 | 10 | 11 | 8 |
| Wholesale trade | 42 | 17 | 20 | 34 | 23 | 24 |
| Merchant wholesalers, durable goods | 423 | 21 | 25 | 48 | 31 | 35 |
| Merchant wholesalers, nondurable goods | 424 | 16 | 19 | 33 | 23 | 26 |
| Retail trade | 44-45 | 8 | 12 | 16 | 16 | 11 |
| Building material and garden equipment and supplies dealers | 444 | 12 | 15 | 24 | 15 | 21 |
| Food and beverage stores | 445 | 18 | 21 | 29 | 23 | 22 |
| General merchandise stores | 452 | 17 | 25 | 31 | 34 | 26 |
| Nonstore retailers | 454 | 13 | 14 | 29 | 15 | 14 |
| Transportation and warehousing | 48-49 | 13 | 14 | 13 | 19 | 16 |
| | | | | | | |

Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

| | | | Percer | nt relative standard | errors ² | |
|---|--------------------|-----------------------------|-----------------------------|---|--|------------------------------|
| Industry | NAICS | Total recordable | Cases with day | Other recordable | | |
| | code ¹ | cases | Total | Cases with days away from work ³ | Cases with job transfer or restriction | cases |
| Air transportation | 481 485 492 | (⁵) 8 10 | (⁵) 11 8 | (⁵) 11 21 | (⁵) 45 8 | (⁵) 15 18 |
| Utilities | 22 | 36 | 39 | 56 | 57 | 41 |
| Information | | 34 | 35 | 46 | 36 | 45 |
| Information | 51 | 34 | 35 | 46 | 36 | 45 |
| Telecommunications | 517 | 12 | 20 | 21 | 29 | 16 |
| Financial activities | | 15 | 20 | 21 | 27 | 16 |
| Finance and insurance | 52 | 17 | 32 | 21 | 47 | 20 |
| Real estate and rental and leasing | 53 | 21 | 24 | 25 | 32 | 24 |
| Professional and business services | | 14 | 17 | 16 | 27 | 17 |
| Administrative and support and waste management and remediation services | 56 | 19 | 26 | 23 | 42 | 19 |
| Administrative and support services | 561 5613 | 21 52 | 29 40 | 25 37 | 61 59 | 20 88 |
| Education and health services | | (5) | 4 | 13 | 5 | 6 |
| Educational services | 61 | 42 | 51 | 52 | 51 | 55 |
| Health care and social assistance | 62 | (5) | 4 | 13 | 5 | 6 |
| Ambulatory health care services Home health care services Nursing and residential care facilities | 621 6216 623 | 14 17 19 | 15 19 19 | 26 24 30 | 18 29 20 | 18 28 30 |
| Leisure and hospitality | | (5) | (5) | (5) | 11 | (5) |
| | | | | | | |

Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

| | | | Percei | nt relative standard | errors ² | |
|--|---------------------|------------------|------------------|---|--|------------------|
| Industry | NAICS | Total recordable | Cases with da | Other recordable | | |
| | code ¹ | cases | Total | Cases with days away from work ³ | Cases with job transfer or restriction | cases |
| Arts, entertainment, and recreation | 71 | 13 | 15 | 19 | 27 | 15 |
| Amusement, gambling, and recreation industries | 713 7132 7139 | 13 25 11 | 17 33 12 | 19 29 18 | 26 75 15 | 15 26 15 |
| Accommodation and food services | 72 | (⁵) | (5) | (5) | 12 | (5) |
| Accommodation | 721 7211 | (⁵) | (⁵) | (⁵) (⁵) | 14 14 | (⁵) |
| Other services | | 13 | 15 | 25 | 15 | 19 |
| Other services, except public administration | 81 | 13 | 15 | 25 | 15 | 19 |
| Repair and maintenance | 811 812 | 17 21 | 22 22 | 27 58 | 37 16 | 22 56 |
| State and local government | | 8 | 10 | 9 | 11 | 9 |
| State government | | 33 | 42 | 58 | 33 | 27 |
| Service providing | | 33 | 42 | 58 | 33 | 27 |
| Public administration | | 51 | 66 | | 53 | 42 |
| Public administration | 92 | 51 | 66 | | 53 | 42 |
| Local government | | 4 | 6 | 2 | 11 | 8 |
| Service providing | | 4 | 6 | 2 | 11 | 8 |
| Education and health services | | 8 | 12 | 8 | 26 | 7 |
| Health care and social assistance | 62 | (5) | (⁵) | (5) | 20 | (5) |

Table A-1. Percent relative standard errors for incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

| Industry | | Percent relative standard errors ² | | | | | |
|-----------------------|----------------------------|---|---|---|--|------------------------|--|
| | NAICS code ¹ | Total recordable – cases | Cases with days away from work, job transfer, restriction | | | Other recordeble | |
| | | | Total | Cases with days away from work ³ | Cases with job transfer or restriction | Other recordable cases | |
| Public administration | | 1 | 7 | (⁵) | 13 | 14 | |

¹ North American Industry Classification System -- United States, 2002 Edition

213115), and rail transportation (NAICS 482).

² See discussion on reliability of estimates.

³ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁴ Relative standard errors were not calculated for coal, metal, and nonmetal mining (NAICS 2121, 2122, and 2123), support activities for coal, metal, and notmetal mining (NAICS 213113, 213114,

⁵ Percent relative standard error less than 0.5.

⁻⁻ Indicates data not available.

Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, 2004

| | | | Percer | nt relative standard | errors ² | |
|---|---|--|---|---|--|--|
| Industry | NAICS code ¹ | Total recordable | Cases with da | Other recordable | | |
| | code | cases | Total | Cases with days away from work ³ | Cases with job transfer or restriction | cases |
| All industries including State and local government | | 2 | 3 | 4 | 5 | 3 |
| Private industry | | 2 | 3 | 4 | 5 | 3 |
| Goods producing | | 4 | 6 | 8 | 7 | 7 |
| Natural resources and mining | | 35 | 42 | | 7 | 24 |
| Agriculture, forestry, fishing and hunting | 11 | 54 | 40 | 50 | 56 | 69 |
| Mining | 21 | 39 | 46 | | 6 | 24 |
| Mining (except oil and gas) ⁴ | 212 2122 21222 | 4 | 6 | 8 | 9 | |
| Construction | 23 | 4 | 6 | 8 | 9 | 9 |
| Heavy and civil engineering construction Utility system construction Highway, street, and bridge construction Specialty trade contractors Foundation, structure, and building exterior contractors Masonry contractors Glass and glazing contractors Roofing contractors Building equipment contractors Electrical contractors Plumbing, heating, and air-conditioning contractors Building finishing contractors Drywall and insulation contractors Painting and wall covering contractors | 237 2371 2373 238 2381 23814 23815 23816 2382 23821 23822 23831 23832 | 18 27 28 5 4 15 (⁵) 10 12 18 16 10 16 22 | 16 16 35 7 7 12 (⁵) 9 14 28 12 16 25 24 | 16 20 32 9 12 29 (⁵) 21 19 32 25 17 30 25 | 23 32 38 11 16 29 (⁵) 34 17 38 14 34 46 32 | 26 36 25 11 11 29 38 29 30 25 55 18 36 |

Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

| | | | Percer | nt relative standard | errors ² | |
|---|-------------------|------------------|----------------|---|--|------------------|
| Industry | NAICS | Total recordable | Cases with day | ys away from work, restriction | , job transfer, or | Other recordable |
| | code ¹ | cases | Total | Cases with days away from work ³ | Cases with job transfer or restriction | cases |
| Flooring contractors | 23833 | 23 | 23 | 21 | 96 | 53 |
| Tile and terrazzo contractors | 23834 | 20 | 28 | 34 | 52 | 25 |
| Finish carpentry contractors | 23835 | 22 | 26 | 26 | (⁵) | 26 |
| Other specialty trade contractors | 2389 | 20 | 30 | 34 | 25 | 15 |
| All other special trade contractors | 23899 | 33 | 47 | 48 | 44 | 29 |
| Manufacturing | | 9 | 13 | 24 | 13 | 11 |
| Manufacturing | 31-33 | 9 | 13 | 24 | 13 | 11 |
| Food manufacturing | 311 | 30 | 23 | 36 | 51 | 36 |
| Wood product manufacturing | 321 | 16 | 24 | 34 | 33 | 34 |
| Printing and related support activities | 323 | 17 | 22 | 35 | 33 | 20 |
| Chemical manufacturing | 325 | 48 | 52 | 73 | 52 | 78 |
| Nonmetallic mineral product manufacturing | 327 | 18 | 17 | 23 | 29 | 27 |
| Cement and concrete product manufacturing | 3273 | 12 | 14 | 24 | 26 | 26 |
| Fabricated metal product manufacturing | 332 | 24 | 27 | 47 | 33 | 37 |
| Computer and electronic product manufacturing | 334 339 | 21 51 | 18 55 | 20 | 20 28 | 23 68 |
| Service providing | | 3 | 4 | 4 | 6 | 4 |
| Trade, transportation, and utilities | | 5 | 7 | 9 | 10 | 8 |
| Wholesale trade | 42 | 14 | 18 | 33 | 21 | 22 |
| Merchant wholesalers, durable goods | 423 | 22 | 27 | 49 | 32 | 35 |
| Merchant wholesalers, nondurable goods | 424 | 14 | 18 | 32 | 23 | 25 |
| Retail trade | 44-45 | 8 | 12 | 16 | 16 | 12 |
| Building material and garden equipment and supplies dealers | 444 | 12 | 15 | 25 | 14 | 22 |
| Food and beverage stores | 445 | 17 | 20 | 29 | 22 | 21 |
| General merchandise stores | 452 | 20 | 27 | 29 | 36 | 29 |
| Nonstore retailers | 454 | 12 | 13 | 29 | 14 | 14 |
| Transportation and warehousing | 48-49 | 8 | 8 | 9 | 13 | 11 |
| | | | | | | |

Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

| | | | Percer | nt relative standard | errors ² | |
|--|----------------------------|----------------------------|-----------------------------|---|--|------------------------------|
| Industry | NAICS code ¹ | Total recordable | Cases with day | ys away from work restriction | , job transfer, or | Other recordable |
| | code | cases | Total | Cases with days away from work ³ | Cases with job transfer or restriction | cases |
| Air transportation | 485 | (⁵) 8 9 | (⁵) 13 8 | (⁵) 12 22 | (⁵) 45 6 | (⁵) 14 16 |
| Utilities | . 22 | 36 | 39 | 56 | 57 | 41 |
| Information | | 27 | 24 | 36 | 26 | 40 |
| Information | 51 | 27 | 24 | 36 | 26 | 40 |
| Telecommunications | 517 | 12 | 20 | 21 | 29 | 16 |
| Financial activities | | 15 | 21 | 22 | 27 | 16 |
| Finance and insurance | . 52 | 16 | 31 | 21 | 46 | 20 |
| Real estate and rental and leasing | 53 | 23 | 25 | 26 | 34 | 25 |
| Professional and business services | | 15 | 17 | 16 | 26 | 17 |
| Administrative and support and waste management and remediation services | . 56 | 19 | 25 | 22 | 42 | 20 |
| Administrative and support services | 561 5613 | 22 55 | 29 49 | 24 48 | 62 64 | 22 88 |
| Education and health services | | 6 | 8 | 13 | 8 | 7 |
| Educational services | 61 | 44 | 53 | 53 | 53 | 57 |
| Health care and social assistance | . 62 | 6 | 8 | 14 | 8 | 7 |
| Ambulatory health care services | | 14 16 18 | 15 20 18 | 26 22 30 | 18 33 18 | 18 26 29 |
| Leisure and hospitality | | 4 | 4 | 5 | 12 | 6 |

Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

| | | | Percei | nt relative standard | errors ² | |
|--|---------------------|------------------|----------------|---|--|------------------|
| Industry | NAICS | Total recordable | Cases with da | ys away from work restriction | , job transfer, or | Other recordable |
| | code ¹ | cases | Total | Cases with days away from work ³ | Cases with job transfer or restriction | cases |
| Arts, entertainment, and recreation | 71 | 14 | 15 | 18 | 25 | 18 |
| Amusement, gambling, and recreation industries | 713 7132 7139 | 15 28 12 | 17 33 12 | 21 33 19 | 25 73 16 | 17 31 17 |
| Accommodation and food services | 72 | 4 | 4 | 4 | 13 | 6 |
| Accommodation | 721 7211 | 1 1 | 2 2 | 2 2 | 13 13 | 2 2 |
| Other services | | 12 | 14 | 25 | 16 | 18 |
| Other services, except public administration | 81 | 12 | 14 | 25 | 16 | 18 |
| Repair and maintenance | 811 812 | 18 21 | 23 21 | 27 57 | 37 17 | 22 56 |
| State and local government | | 7 | 8 | 7 | 11 | 7 |
| State government | | 34 | 43 | 59 | 33 | 29 |
| Service providing | | 34 | 43 | 59 | 33 | 29 |
| Public administration | | 49 | 64 | | 52 | 41 |
| Public administration | 92 | 49 | 64 | | 52 | 41 |
| Local government | | 3 | 5 | 3 | 11 | 5 |
| Service providing | | 3 | 5 | 3 | 11 | 5 |
| Education and health services | | 6 | 10 | 6 | 24 | 4 |
| Health care and social assistance | 62 | (5) | (5) | (5) | 21 | (5) |

Table A-2. Percent relative standard errors for numbers of nonfatal occupational injuries and illnesses by industry and case types, 2004 -- Continued

| Industry | NAICS code ¹ | Percent relative standard errors ² | | | | | |
|-----------------------|----------------------------|---|--|---|-------|------------------|--|
| | | Total recordable | Cases with days away from work, job transfer, or restriction | | | Other recordable | |
| | | cases | Total | Cases with days away from work ³ | Cacac | cases | |
| Public administration | | (⁵) | 5 | (5) | 12 | 10 | |

¹ North American Industry Classification System -- United States, 2002 Edition

213115), and rail transportation (NAICS 482).

² See discussion on reliability of estimates.

³ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

Relative standard errors were not calculated for coal, metal, and nonmetal mining (NAICS 2121, 2122, and 2123), support activities for coal, metal, and notmetal mining (NAICS 213113, 213114,

⁵ Percent relative standard error less than 0.5.

⁻⁻ Indicates data not available.

Table A-3. Percent relative standard errors for incidence rates of nonfatal occupational illnesses by industry and category of illness, 2004

| | | | | Percent relative | standard errors ² | | |
|--|---|---|--|--|---|---|---|
| Industry | NAICS code ¹ | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses |
| All industries including State and local government | | 9 | 19 | 14 | 26 | 16 | 14 |
| Private industry | | 11 | 15 | 20 | 28 | 45 | 19 |
| Goods producing | | 20 | 32 | 41 | 51 | 64 | 32 |
| Natural resources and mining | | 48 | (3) | (³) | (³) | (3) | 35 |
| Agriculture, forestry, fishing and hunting | 11 | (3) | (3) | (³) | (³) | (3) | (3) |
| Mining | 21 | 50 | (3) | (3) | (³) | (³) | 37 |
| Mining (except oil and gas) ⁴ | 212 2122 21222 | | | | | | |
| Construction | | 30 | 49 | 46 | 51 | (³) | 46 |
| Construction | 23 | 30 | 49 | 46 | 51 | (3) | 46 |
| Heavy and civil engineering construction Utility system construction Highway, street, and bridge construction Specialty trade contractors Foundation, structure, and building exterior contractors Masonry contractors Glass and glazing contractors Roofing contractors Building equipment contractors Electrical contractors Plumbing, heating, and air-conditioning contractors Building finishing contractors Drywall and insulation contractors Painting and wall covering contractors | 237 2371 2373 238 2381 23814 23815 23816 2382 23821 23822 2383 23831 23832 | 80 (3) 63 33 57 87 (3) 84 71 95 79 (3) 72 | 71 (3) 63 68 88 (3) (3) (3) 84 (3) (3) (3) (3) (3) (3) (3) | (3) (3) (3) (46 (3) (3) (3) (3) (3) (3) (43) (5) (5) (73) (64 (6) (75) (72 | (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) | (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) | (3) 63 60 56 87 (3) (3) (3) (3) (3) (3) (3) (3) |

Table A-3. Percent relative standard errors for incidence rates of nonfatal occupational illnesses by industry and category of illness, 2004 -- Continued

| | | | | Percent relative | standard errors ² | | |
|---|--|--|--|---|---|---|--|
| Industry | NAICS code ¹ | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses |
| Flooring contractors Tile and terrazzo contractors Finish carpentry contractors Other specialty trade contractors All other special trade contractors | 23833 23834 23835 2389 23899 | (3) 71 (3) 56 70 | (3) 68 (3) (3) (3) | (3) 63 (3) (3) (3) | (3) (3) (3) (3) 62 (3) | (3) (3) (3) (3) (3) | (3) (3) (3) (3) 67 70 |
| Manufacturing | | 23 | 41 | 61 | (3) | 64 | 37 |
| Manufacturing | 31-33 | 23 | 41 | 61 | (3) | 64 | 37 |
| Food manufacturing Wood product manufacturing Printing and related support activities Chemical manufacturing Nonmetallic mineral product manufacturing Cement and concrete product manufacturing Fabricated metal product manufacturing Computer and electronic product manufacturing Miscellaneous manufacturing | 311 321 323 325 327 3273 332 334 339 | 68 77 44 72 60 48 54 38 | (3) (3) 44 (3) 71 71 (3) 14 | (3) (3) (3) (3) (3) 76 77 81 (3) (3) | (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) | (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) | 68 77 (3) 72 (3) (3) (3) 86 56 |
| Service providing | | 13 | 18 | 22 | 30 | 56 | 23 |
| Trade, transportation, and utilities | | 30 | 47 | 28 | 95 | 46 | 41 |
| Wholesale trade | 42 | 59 | 86 | (³) | (³) | (3) | 52 |
| Merchant wholesalers, durable goods | 423 424 | 59 (³) | 86 (³) | (³) (³) | (³) (³) | (³) (³) | 52 (³) |
| Retail trade | 44-45 | 47 | 54 | 55 | 95 | (3) | 56 |
| Building material and garden equipment and supplies dealers Food and beverage stores General merchandise stores Nonstore retailers Transportation and warehousing | 444 445 452 454 48-49 | 47 54 11 | 76 94 (³) 11 | 57 (3) (3) (3) (3) | (3) (3) 95 (3) | (3) (3) (3) (3) | 64 62 11 30 |
| Con featureten at and of table | | | | | | | |

Table A-3. Percent relative standard errors for incidence rates of nonfatal occupational illnesses by industry and category of illness, 2004 -- Continued

| | | | | Percent relative | standard errors ² | | |
|--|----------------------------|-----------------|--|------------------------|--|------------------|---------------------|
| Industry | NAICS code ¹ | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses |
| Air transportation | 481 485 492 | (³) 18 25 | (³) (³) (³) | (³) 31 (³) | (³) (³) (³) | (³) 84 (³) | (³) 9 25 |
| Utilities | 22 | 58 | (3) | (3) | (³) | 64 | 33 |
| Information | | 44 | 38 | 54 | (³) | (3) | 94 |
| Information | 51 | 44 | 38 | 54 | (³) | (3) | 94 |
| Telecommunications | 517 | 41 | 19 | 49 | (³) | (3) | (3) |
| Financial activities | | 30 | 83 | 72 | 92 | (3) | 22 |
| Finance and insurance | 52 | 31 | (3) | 71 | 91 | (3) | 6 |
| Real estate and rental and leasing | 53 | 55 | 84 | (3) | (³) | (3) | 54 |
| Professional and business services | | 22 | 43 | 24 | (³) | 10 | 31 |
| Administrative and support and waste management and remediation services \dots | 56 | 42 | 44 | 85 | (³) | (3) | 19 |
| Administrative and support services | 561 5613 | 76 (³) | 69 (³) | 86 (³) | (³) (³) | (³) (³) | (³) (³) |
| Education and health services | | 15 | 39 | 58 | 70 | 87 | 14 |
| Educational services | 61 | 71 | (³) | (³) | (3) | (3) | 71 |
| Health care and social assistance | 62 | 16 | 39 | 58 | 70 | 87 | 14 |
| Ambulatory health care services | 621 6216 623 | 36 59 66 | 49 56 (³) | 93 89 86 | 70 (³) (³) | 70 (³) (³) | 40 77 90 |
| Leisure and hospitality | | 19 | 4 | 47 | 26 | (3) | |
| See feetnetee at and of table | | | | | | | <u> </u> |

Table A-3. Percent relative standard errors for incidence rates of nonfatal occupational illnesses by industry and category of illness, 2004 -- Continued

| | | | | Percent relative | standard errors ² | | |
|--|----------------------------|----------------|-------------------|------------------------|------------------------------|-------------------|---------------------|
| Industry | NAICS code ¹ | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses |
| Arts, entertainment, and recreation | 71 | 57 | 84 | (³) | (³) | (3) | 62 |
| Amusement, gambling, and recreation industries . Gambling industries . Other amusement and recreation industries . | 713 7132 7139 | 57 93 62 | 84 (³) 82 | (3) (3) (3) | (3) (3) (3) | (3) (3) (3) | 62 92 62 |
| Accommodation and food services | 72 | 20 | (3) | 48 | 27 | (3) | |
| Accommodation | 721 7211 | 21 21 | (³) (³) | 64 64 | 19 19 | (³) (³) | |
| Other services | | 70 | 57 | 8 | (³) | (3) | 95 |
| Other services, except public administration | 81 | 70 | 57 | 8 | (³) | (3) | 95 |
| Repair and maintenance | 811 812 | (³) 71 | (³) 56 | (³) 14 | (³) (³) | (³) (³) | (³) 97 |
| State and local government | | 14 | 64 | 7 | 12 | 9 | 11 |
| State government | | 25 | | 22 | (³) | 17 | 32 |
| Service providing | | 25 | | 22 | (³) | 17 | 32 |
| Public administration | | 34 | (3) | 45 | (³) | 23 | 43 |
| Public administration | 92 | 34 | (3) | 45 | (3) | 23 | 43 |
| Local government | | 15 | 65 | 7 | 10 | 11 | 11 |
| Service providing | | 15 | 65 | 7 | 10 | 11 | 11 |
| Education and health services | | 17 | 43 | 11 | 8 | (3) | 17 |
| Health care and social assistance | 62 | (3) | 31 | 42 | (3) | (3) | (3) |
| Con featurates at and of table | | | | | | | |

Table A-3. Percent relative standard errors for incidence rates of nonfatal occupational illnesses by industry and category of illness, 2004 -- Continued

| | | Percent relative standard errors ² | | | | | | |
|-----------------------|----------------------------|---|-------------------|------------------------|------------|--------------|---------------------|--|
| Industry | NAICS code ¹ | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses | |
| Public administration | | 16 | 79 | 11 | 20 | 13 | 14 | |

¹ North American Industry Classification System -- United States, 2002 Edition

213115), and rail transportation (NAICS 482).

-- Indicates data not available.

² See discussion on reliability of estimates.

³ Percent relative standard error less than 0.5.

⁴ Relative standard errors were not calculated for coal, metal, and nonmetal mining (NAICS

^{2121, 2122,} and 2123), support activities for coal, metal, and notmetal mining (NAICS 213113, 213114,

Table A-4. Percent relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2004

| | | | | Percent relative | standard errors ² | | |
|--|---|---|---|--|---|---|---|
| Industry | NAICS code ¹ | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses |
| All industries including State and local government | | 8 | 18 | 12 | 26 | 15 | 14 |
| Private industry | | 11 | 13 | 18 | 28 | 39 | 19 |
| Goods producing | | 19 | 27 | 36 | 52 | 67 | 33 |
| Natural resources and mining | | 33 | (3) | (3) | (3) | (3) | 20 |
| Agriculture, forestry, fishing and hunting | 11 | (3) | (3) | (3) | (3) | (3) | (3) |
| Mining | 21 | 33 | (3) | (3) | (3) | (3) | 20 |
| Mining (except oil and gas) ⁴ | 212 2122 21222 | | | | | | |
| Construction | | 30 | 44 | 41 | 52 | (3) | 48 |
| Construction | 23 | 30 | 44 | 41 | 52 | (3) | 48 |
| Heavy and civil engineering construction Utility system construction Highway, street, and bridge construction Specialty trade contractors Foundation, structure, and building exterior contractors Masonry contractors Glass and glazing contractors Roofing contractors Building equipment contractors Electrical contractors Plumbing, heating, and air-conditioning contractors Building finishing contractors Drywall and insulation contractors Painting and wall covering contractors | 237 2371 2373 238 2381 23814 23815 23816 2382 23821 23822 2383 23831 23832 | 77 (3) 69 31 56 84 (3) 84 72 96 69 (3) 72 | 69 (3) 69 61 85 (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) | (3) (3) (3) (3) (3) (3) (3) (3) (66 66 (3) 52 (3) 72 | (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) | (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) | (3) 69 58 55 84 (3) 84 (3) (3) (3) (3) (3) (3) (3) |

Table A-4. Percent relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2004 -- Continued

| | | | | Percent relative | standard errors ² | | |
|---|--|--|--|---|---|---|---|
| Industry | NAICS code ¹ | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses |
| Flooring contractors | 23833 23834 23835 2389 23899 | (³) 77 (³) 55 70 | (3) 74 (3) (3) (3) | (3) 69 (3) (3) (3) | (3) (3) (3) (3) 61 | (3) (3) (3) (3) (3) | (3) (3) (3) 70 70 |
| Manufacturing | | 21 | 32 | 53 | (3) | 66 | 38 |
| Manufacturing | 31-33 | 21 | 32 | 53 | (3) | 66 | 38 |
| Food manufacturing Wood product manufacturing Printing and related support activities Chemical manufacturing Nonmetallic mineral product manufacturing Cement and concrete product manufacturing Fabricated metal product manufacturing Computer and electronic product manufacturing Miscellaneous manufacturing | 311 321 323 325 327 3273 332 334 339 | 68 75 46 69 49 47 53 38 | (3) (3) 46 (3) 57 73 (3) 16 | (3) (3) (3) (3) (3) 73 73 80 (3) (3) | (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) | (3) (3) (3) (3) (3) (3) (3) (3) (3) (3) | 68 75 (3) 69 (3) (3) 86 57 |
| Service providing | | 13 | 15 | 20 | 30 | 47 | 22 |
| Trade, transportation, and utilities | | 30 | 48 | 27 | 96 | 35 | 42 |
| Wholesale trade | 42 | 59 | 87 | (3) | (3) | (3) | 53 |
| Merchant wholesalers, durable goods | 423 424 | 59 (³) | 87 (³) | (³) (³) | (³) (³) | (³) (³) | 53 (³) |
| Retail trade | 44-45 | 49 | 54 | 57 | 96 | (3) | 59 |
| Building material and garden equipment and supplies dealers Food and beverage stores General merchandise stores Nonstore retailers Transportation and warehousing | 444 445 452 454 48-49 | 49 54 12 | 76 94 (³) 12 | 57 (3) (3) (3) (3) | (3) (3) 96 (3) | (3) (3) (3) (3) | 66 62 12 20 |
| Confinition at and of table | | | | | | | |

Table A-4. Percent relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2004 -- Continued

| | | | | Percent relative | standard errors ² | | |
|--|----------------------------|-----------------|-------------------|------------------------|--|------------------|---------------------|
| Industry | NAICS code ¹ | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses |
| Air transportation | 481 485 492 | (³) 17 28 | (³) (³) (³) | (³) 30 (³) | (³) (³) (³) | (³) 84 (³) | (³) 10 28 |
| Utilities | 22 | 59 | (³) | (3) | (3) | 64 | 38 |
| Information | | 38 | 33 | 49 | (3) | (3) | 85 |
| Information | 51 | 38 | 33 | 49 | (3) | (3) | 85 |
| Telecommunications | 517 | 41 | 22 | 49 | (3) | (3) | (3) |
| Financial activities | | 30 | 84 | 71 | 91 | (3) | 22 |
| Finance and insurance | 52 | 31 | (3) | 71 | 91 | (3) | 6 |
| Real estate and rental and leasing | 53 | 56 | 84 | (3) | (3) | (3) | 54 |
| Professional and business services | | 22 | 44 | 26 | (3) | 19 | 30 |
| Administrative and support and waste management and remediation services \dots | 56 | 42 | 44 | 86 | (3) | (3) | 21 |
| Administrative and support services | 561 5613 | 77 (³) | 69 (³) | 86 (³) | (³) (³) | (³) (³) | (³) (³) |
| Education and health services | | 17 | 37 | 54 | 70 | 85 | 17 |
| Educational services | 61 | 72 | (3) | (3) | (3) | (3) | 72 |
| Health care and social assistance | 62 | 17 | 37 | 54 | 70 | 85 | 17 |
| Ambulatory health care services | 621 6216 623 | 34 54 65 | 46 60 (³) | 83 83 86 | 70 (³) (³) | 70 (³) (³) | 40 76 89 |
| Leisure and hospitality | | 19 | 12 | 46 | 26 | (3) | |
| See feetnetee at and of table | | | | | | | |

Table A-4. Percent relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2004 -- Continued

| Industry | NAICS code ¹ | Percent relative standard errors ² | | | | | | |
|--|----------------------------|---|-------------------|------------------------|--|-------------------|---------------------|--|
| | | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses | |
| Arts, entertainment, and recreation | 71 | 59 | 82 | (³) | (3) | (3) | 65 | |
| Amusement, gambling, and recreation industries | 713 7132 7139 | 59 98 61 | 82 (³) 81 | (3) (3) (3) | (³) (³) (³) | (3) (3) (3) | 65 97 61 | |
| Accommodation and food services | 72 | 20 | 12 | 46 | 26 | (3) | | |
| Accommodation | 721 7211 | 21 21 | 12 12 | 63 63 | 19 19 | (³) | | |
| Other services | | 71 | 56 | 19 | (³) | (3) | 97 | |
| Other services, except public administration | 81 | 71 | 56 | 19 | (3) | (3) | 97 | |
| Repair and maintenance | 811 812 | (³) 71 | (³) 56 | (³) 19 | (³) (³) | (³) (³) | (³) 97 | |
| State and local government | | 10 | 59 | 7 | 10 | 12 | 9 | |
| State government | | 27 | | 12 | (³) | 23 | 32 | |
| Service providing | | 27 | | 12 | (³) | 23 | 32 | |
| Public administration | | 32 | (3) | 28 | (3) | 23 | 38 | |
| Public administration | 92 | 32 | (3) | 28 | (3) | 23 | 38 | |
| Local government | | 11 | 61 | 8 | 9 | 13 | 9 | |
| Service providing | | 11 | 61 | 8 | 9 | 13 | 9 | |
| Education and health services | | 10 | 30 | 10 | 6 | (3) | 11 | |
| Health care and social assistance | 62 | (3) | 34 | 44 | (3) | (3) | (3) | |
| Can factorities at and of table | | | | | | | <u> </u> | |

Table A-4. Percent relative standard errors for numbers of nonfatal occupational illnesses by industry and category of illness, 2004 -- Continued

| Industry | NAICS code ¹ | Percent relative standard errors ² | | | | | |
|-----------------------|----------------------------|---|-------------------|------------------------|------------|--------------|---------------------|
| | | Total cases | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses |
| Public administration | | 14 | 77 | 10 | 21 | 13 | 11 |

¹ North American Industry Classification System -- United States, 2002 Edition

2121, 2122, and 2123), support activities for coal, metal, and notmetal mining (NAICS 213113, 213114,

213115), and rail transportation (NAICS 482).

-- Indicates data not available.

² See discussion on reliability of estimates.

³ Percent relative standard error less than 0.5.

⁴ Relative standard errors were not calculated for coal, metal, and nonmetal mining (NAICS