

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2008

Puerto Rico

(In thousands)

| Industry ¹ | NAICS code ² | 2008 Average annual employment ³ | Total recordable cases | Cases with days away from work, job transfer, or restriction | | | Other recordable cases |
|--|-------------------------|---|------------------------|--|---|--|------------------------|
| | | | | Total | Cases with days away from work ⁴ | Cases with job transfer or restriction | |
| All industries including State and local government⁵ | | 995.5 | 35.4 | 27.2 | 26.5 | 0.7 | 8.1 |
| Private industry⁵ | | 727.7 | 22.7 | 17.1 | 16.8 | 0.4 | 5.6 |
| Goods-producing⁵ | | 169.2 | 5.7 | 4.8 | 4.6 | 0.2 | 0.9 |
| Natural resources and mining^{5,6} | | 6.5 | 0.1 | 0.1 | 0.1 | (⁹) | -- |
| Agriculture, forestry, fishing and hunting⁵ | 11 | 5.2 | 0.1 | 0.1 | 0.1 | (⁹) | -- |
| Crop production ⁵ | 111 | 4.0 | 0.1 | 0.1 | 0.1 | (⁹) | -- |
| Mining⁶ | 21 | 1.3 | (⁹) | (⁹) | (⁹) | (⁹) | (⁹) |
| Construction | | 58.1 | 2.0 | 1.8 | 1.7 | 0.1 | 0.3 |
| Construction | 23 | 58.1 | 2.0 | 1.8 | 1.7 | 0.1 | 0.3 |
| Construction of buildings | 236 | 31.9 | 1.3 | 1.1 | 1.1 | 0.1 | 0.2 |
| Residential building construction | 2361 | 18.9 | 0.7 | 0.6 | 0.6 | 0.1 | 0.1 |
| Nonresidential building construction | 2362 | 13.0 | 0.6 | 0.5 | 0.5 | (⁹) | 0.1 |
| Heavy and civil engineering construction | 237 | 7.7 | 0.2 | 0.2 | 0.2 | (⁹) | (⁹) |
| Highway, street, and bridge construction | 2373 | 4.1 | 0.2 | 0.1 | 0.1 | (⁹) | (⁹) |
| Specialty trade contractors | 238 | 18.5 | 0.5 | 0.5 | 0.4 | (⁹) | (⁹) |
| Building equipment contractors | 2382 | 12.0 | 0.4 | 0.4 | 0.3 | (⁹) | (⁹) |
| Electrical contractors | 23821 | 7.6 | 0.3 | 0.3 | 0.2 | (⁹) | (⁹) |
| Plumbing, heating, and air-conditioning contractors | 23822 | 3.4 | 0.1 | 0.1 | 0.1 | -- | (⁹) |
| Manufacturing | | 104.6 | 3.6 | 2.9 | 2.8 | 0.1 | 0.6 |
| Manufacturing | 31-33 | 104.6 | 3.6 | 2.9 | 2.8 | 0.1 | 0.6 |
| Food manufacturing | 311 | 11.8 | 0.6 | 0.5 | 0.5 | (⁹) | 0.1 |

See footnotes at end of table.

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|--|-------------------------|---|------------------------|--|---|--|------------------------|
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| Bakeries and tortilla manufacturing | 3118 | 5.2 | 0.2 | 0.2 | 0.2 | (⁹) | (⁹) |
| Beverage and tobacco product manufacturing | 312 | 3.9 | 0.3 | 0.3 | 0.3 | (⁹) | (⁹) |
| Apparel manufacturing | 315 | 9.6 | 0.6 | 0.5 | 0.5 | (⁹) | 0.1 |
| Paper manufacturing | 322 | 1.3 | 0.1 | 0.1 | 0.1 | (⁹) | (⁹) |
| Printing and related support activities | 323 | 2.3 | 0.1 | 0.1 | 0.1 | -- | (⁹) |
| Printing and related support activities | 3231 | 2.3 | 0.1 | 0.1 | 0.1 | -- | (⁹) |
| Printing | 32311 | 2.2 | 0.1 | 0.1 | 0.1 | -- | (⁹) |
| Commercial lithographic printing | 323110 | 1.7 | 0.1 | 0.1 | (⁹) | -- | (⁹) |
| Chemical manufacturing | 325 | 27.7 | 0.3 | 0.2 | 0.2 | (⁹) | 0.1 |
| Pharmaceutical and medicine manufacturing | 3254 | 23.8 | 0.3 | 0.1 | 0.1 | (⁹) | 0.1 |
| Pharmaceutical and medicine manufacturing | 32541 | 23.8 | 0.3 | 0.1 | 0.1 | (⁹) | 0.1 |
| Pharmaceutical preparation manufacturing | 325412 | 23.2 | 0.2 | 0.1 | 0.1 | (⁹) | 0.1 |
| Plastics and rubber products manufacturing | 326 | 2.1 | 0.1 | 0.1 | 0.1 | (⁹) | (⁹) |
| Nonmetallic mineral product manufacturing | 327 | 3.8 | 0.3 | 0.3 | 0.3 | (⁹) | (⁹) |
| Cement and concrete product manufacturing | 3273 | 3.4 | 0.3 | 0.2 | 0.2 | (⁹) | (⁹) |
| Fabricated metal product manufacturing | 332 | 5.4 | 0.2 | 0.2 | 0.2 | (⁹) | (⁹) |
| Architectural and structural metals manufacturing | 3323 | 3.9 | 0.1 | 0.1 | 0.1 | (⁹) | -- |
| Ornamental and architectural metal products manufacturing | 33232 | 3.5 | 0.1 | 0.1 | 0.1 | (⁹) | -- |
| Metal window and door manufacturing | 332321 | 2.7 | 0.1 | 0.1 | 0.1 | (⁹) | -- |
| Sheet metal work manufacturing | 332322 | 0.3 | (⁹) | (⁹) | (⁹) | (⁹) | (⁹) |
| Machinery manufacturing | 333 | 2.5 | 0.1 | (⁹) | (⁹) | (⁹) | (⁹) |
| Computer and electronic product manufacturing | 334 | 9.7 | 0.2 | 0.1 | 0.1 | (⁹) | (⁹) |
| Navigational, measuring, electromedical, and control instruments manufacturing | 3345 | 6.5 | 0.1 | (⁹) | (⁹) | (⁹) | (⁹) |
| Transportation equipment manufacturing | 336 | 1.4 | (⁹) | (⁹) | (⁹) | (⁹) | (⁹) |
| Furniture and related product manufacturing | 337 | 2.3 | 0.1 | 0.1 | 0.1 | (⁹) | (⁹) |
| Miscellaneous manufacturing | 339 | 11.8 | 0.2 | 0.2 | 0.2 | (⁹) | 0.1 |
| Service-providing | | 558.6 | 17.0 | 12.4 | 12.2 | 0.2 | 4.7 |
| Trade, transportation, and utilities⁸ | | 182.6 | 6.0 | 5.2 | 5.2 | (⁹) | 0.8 |
| Wholesale trade | 42 | 33.6 | 1.7 | 1.5 | 1.5 | -- | 0.2 |
| Merchant wholesalers, durable goods | 423 | 13.4 | 0.7 | 0.7 | 0.7 | (⁹) | (⁹) |
| Merchant wholesalers, nondurable goods | 424 | 18.8 | 0.9 | 0.8 | 0.8 | -- | 0.1 |
| Grocery and related product merchant wholesalers | 4244 | 7.9 | 0.6 | 0.5 | 0.5 | -- | 0.1 |

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Puerto Rico

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|---|-------------------------|---|------------------------|--|---|--|------------------------|
| | | | | Total | Cases with days away from work ⁴ | Cases with job transfer or restriction | |
| Retail trade | 44-45 | 132.0 | 3.7 | 3.2 | 3.2 | (⁹) | 0.6 |
| Motor vehicle and parts dealers | 441 | 13.0 | 0.6 | 0.6 | 0.6 | -- | (⁹) |
| Automotive parts, accessories, and tire stores | 4413 | 6.7 | 0.1 | 0.1 | 0.1 | (⁹) | (⁹) |
| Furniture and home furnishings stores | 442 | 3.5 | 0.1 | 0.1 | 0.1 | (⁹) | (⁹) |
| Electronics and appliance stores | 443 | 4.1 | (⁹) | (⁹) | (⁹) | (⁹) | -- |
| Building material and garden equipment and supplies dealers | 444 | 10.3 | 0.2 | 0.2 | 0.2 | (⁹) | -- |
| Building material and supplies dealers | 4441 | 9.8 | 0.2 | 0.2 | 0.2 | (⁹) | -- |
| Lawn and garden equipment and supplies stores | 4442 | 0.5 | (⁹) | (⁹) | (⁹) | (⁹) | (⁹) |
| Food and beverage stores | 445 | 28.4 | 1.1 | 0.9 | 0.9 | (⁹) | 0.2 |
| Grocery stores | 4451 | 26.8 | 1.1 | 0.9 | 0.9 | (⁹) | 0.2 |
| Health and personal care stores | 446 | 15.8 | 0.3 | 0.2 | 0.2 | (⁹) | 0.1 |
| Health and personal care stores | 4461 | 15.8 | 0.3 | 0.2 | 0.2 | (⁹) | 0.1 |
| Pharmacies and drug stores | 44611 | 11.8 | 0.3 | 0.2 | 0.2 | (⁹) | 0.1 |
| Clothing and clothing accessories stores | 448 | 19.0 | 0.2 | 0.2 | 0.2 | (⁹) | (⁹) |
| General merchandise stores | 452 | 23.6 | 0.9 | 0.7 | 0.7 | (⁹) | 0.2 |
| Department stores | 4521 | 13.2 | 0.6 | 0.4 | 0.4 | (⁹) | 0.2 |
| Other general merchandise stores | 4529 | 10.5 | 0.3 | 0.3 | 0.3 | (⁹) | (⁹) |
| Transportation and warehousing⁸ | 48-49 | 16.6 | 0.5 | 0.4 | 0.4 | (⁹) | (⁹) |
| Truck transportation | 484 | 3.9 | (⁹) | (⁹) | (⁹) | (⁹) | (⁹) |
| Support activities for transportation | 488 | 4.4 | 0.1 | 0.1 | 0.1 | (⁹) | (⁹) |
| Information | | 21.0 | 0.5 | 0.4 | 0.4 | (⁹) | 0.1 |
| Information | 51 | 21.0 | 0.5 | 0.4 | 0.4 | (⁹) | 0.1 |
| Publishing industries (except Internet) | 511 | 3.7 | 0.1 | 0.1 | 0.1 | (⁹) | (⁹) |
| Telecommunications | 517 | 9.5 | 0.2 | 0.1 | 0.1 | (⁹) | 0.1 |
| Financial activities | | 48.1 | 1.5 | 0.9 | 0.9 | (⁹) | 0.6 |
| Finance and insurance | 52 | 34.0 | 1.0 | 0.6 | 0.6 | (⁹) | 0.3 |

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|---|-------------------------|---|------------------------|--|---|--|------------------------|
| | | | | Total | Cases with days away from work ⁴ | Cases with job transfer or restriction | |
| Credit intermediation and related activities | 522 | 20.1 | 0.6 | 0.4 | 0.4 | (⁹) | 0.3 |
| Depository credit intermediation | 5221 | 13.7 | 0.5 | 0.3 | 0.3 | (⁹) | 0.2 |
| Insurance carriers and related activities | 524 | 12.6 | 0.3 | 0.2 | 0.2 | (⁹) | 0.1 |
| Real estate and rental and leasing | 53 | 14.1 | 0.5 | 0.3 | 0.3 | (⁹) | 0.2 |
| Real estate | 531 | 9.0 | 0.3 | 0.2 | 0.2 | (⁹) | -- |
| Professional and business services | | 109.5 | 1.6 | 1.2 | 1.2 | (⁹) | 0.4 |
| Professional, scientific, and technical services | 54 | 29.7 | 0.1 | 0.1 | 0.1 | (⁹) | -- |
| Professional, scientific, and technical services | 541 | 29.7 | 0.1 | 0.1 | 0.1 | (⁹) | -- |
| Legal services | 5411 | 5.7 | (⁹) | (⁹) | (⁹) | (⁹) | (⁹) |
| Management of companies and enterprises | 55 | 10.5 | 0.2 | 0.2 | 0.2 | (⁹) | 0.1 |
| Administrative and support and waste management and remediation services | 56 | 69.3 | 1.2 | 1.0 | 1.0 | (⁹) | 0.3 |
| Administrative and support services | 561 | 65.7 | 1.0 | 0.8 | 0.8 | (⁹) | 0.2 |
| Investigation and security services | 5616 | 27.8 | 0.5 | 0.3 | 0.3 | (⁹) | 0.1 |
| Services to buildings and dwellings | 5617 | 12.9 | 0.3 | 0.3 | 0.3 | (⁹) | (⁹) |
| Waste management and remediation services | 562 | 3.7 | 0.2 | 0.2 | 0.2 | (⁹) | (⁹) |
| Education and health services | | 104.4 | 4.8 | 2.6 | 2.5 | 0.1 | 2.2 |
| Educational services | 61 | 26.0 | 0.5 | 0.3 | 0.3 | (⁹) | 0.2 |
| Educational services | 611 | 26.0 | 0.5 | 0.3 | 0.3 | (⁹) | 0.2 |
| Elementary and secondary schools | 6111 | 7.1 | 0.2 | 0.1 | 0.1 | (⁹) | -- |
| Colleges, universities, and professional schools | 6113 | 13.2 | 0.2 | 0.1 | 0.1 | (⁹) | 0.1 |
| Health care and social assistance | 62 | 78.5 | 4.3 | 2.3 | 2.2 | 0.1 | 2.0 |
| Ambulatory health care services | 621 | 31.5 | 1.1 | 0.7 | 0.6 | -- | 0.5 |
| Hospitals | 622 | 30.4 | 2.6 | 1.2 | 1.2 | (⁹) | 1.4 |

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| | | | | Total | Cases with days away from work ⁴ | Cases with job transfer or restriction | |
| Nursing and residential care facilities | 623 | 5.2 | 0.1 | 0.1 | 0.1 | (⁹) | (⁹) |
| Social assistance | 624 | 11.3 | 0.4 | 0.3 | 0.3 | -- | 0.1 |
| Leisure and hospitality | | 75.0 | 2.4 | 1.9 | 1.8 | -- | 0.6 |
| Arts, entertainment, and recreation | 71 | 3.9 | 0.1 | 0.1 | 0.1 | (⁹) | (⁹) |
| Accommodation and food services | 72 | 71.1 | 2.4 | 1.8 | 1.8 | -- | 0.6 |
| Accommodation | 721 | 14.4 | 0.9 | 0.5 | 0.5 | (⁹) | 0.4 |
| Traveler accommodation | 7211 | 14.2 | 0.9 | 0.5 | 0.5 | (⁹) | 0.4 |
| Food services and drinking places | 722 | 56.7 | 1.5 | 1.2 | 1.2 | -- | 0.2 |
| Other services | | 17.9 | 0.2 | 0.2 | 0.2 | -- | (⁹) |
| Other services, except public administration | 81 | 17.9 | 0.2 | 0.2 | 0.2 | -- | (⁹) |
| Repair and maintenance | 811 | 5.7 | 0.1 | 0.1 | -- | -- | -- |
| Personal and laundry services | 812 | 6.4 | 0.1 | 0.1 | 0.1 | (⁹) | (⁹) |
| Religious, grantmaking, civic, professional, and similar organizations | 813 | 4.1 | 0.1 | 0.1 | 0.1 | (⁹) | -- |
| State and local government | | 267.7 | 12.7 | 10.1 | 9.7 | 0.4 | 2.6 |
| State government | | 206.0 | 9.5 | 7.3 | 7.0 | 0.3 | 2.3 |
| Service-providing | | -- | -- | -- | -- | -- | -- |
| Education and health services | | 65.3 | 0.9 | 0.7 | 0.7 | (⁹) | 0.2 |
| Educational services | 61 | 59.4 | 0.5 | 0.3 | 0.3 | (⁹) | 0.1 |
| Educational services | 611 | 59.4 | 0.5 | 0.3 | 0.3 | (⁹) | 0.1 |
| Colleges, universities, and professional schools | 6113 | 14.8 | 0.5 | 0.3 | 0.3 | (⁹) | 0.1 |
| Health care and social assistance | 62 | 5.9 | 0.4 | 0.3 | 0.3 | (⁹) | 0.1 |

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| | | | | Total | Cases with days away from work ⁴ | Cases with job transfer or restriction | |
| Public administration | | 122.2 | 6.4 | 4.7 | 4.6 | (⁹) | 1.8 |
| Public administration | 92 | 122.2 | 6.4 | 4.7 | 4.6 | (⁹) | 1.8 |
| Justice, public order, and safety activities | 922 | 37.3 | 2.1 | 1.6 | 1.5 | (⁹) | 0.5 |
| Justice, public order, and safety activities | 9221 | 37.3 | 2.1 | 1.6 | 1.5 | (⁹) | 0.5 |
| Correctional institutions | 92214 | 8.2 | 0.6 | 0.5 | 0.5 | (⁹) | 0.1 |
| Local government | | 61.7 | 3.1 | 2.8 | 2.7 | 0.1 | 0.3 |
| Service-providing | | 61.7 | 3.1 | 2.8 | 2.7 | 0.1 | 0.3 |
| Trade, transportation, and utilities⁸ | | -- | (⁹) | (⁹) | (⁹) | (⁹) | (⁹) |
| Transportation and warehousing⁸ | 48-49 | -- | (⁹) | (⁹) | (⁹) | (⁹) | (⁹) |
| Education and health services | | -- | 0.1 | (⁹) | (⁹) | (⁹) | (⁹) |
| Health care and social assistance | 62 | -- | 0.1 | (⁹) | (⁹) | (⁹) | (⁹) |
| Hospitals | 622 | -- | (⁹) | (⁹) | (⁹) | (⁹) | (⁹) |
| Nursing and residential care facilities | 623 | 0.0 | (⁹) | (⁹) | (⁹) | (⁹) | (⁹) |

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|------------------------------------|-------------------------|---|------------------------|--|---|--|------------------------|
| | | | | Total | Cases with days away from work ⁴ | Cases with job transfer or restriction | |
| Public administration | | 59.8 | 3.1 | 2.8 | 2.7 | 0.1 | 0.3 |
| Public administration | 92 | 59.8 | 3.1 | 2.8 | 2.7 | 0.1 | 0.3 |

¹ Totals include data for industries not shown separately.

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 Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.