

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, Ohio, 2014

| Industry ² | NAICS code 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 | | 2.9 | 1.5 | 0.9 | 0.6 | 1.4 |
| Private industry⁵ | | 2.9 | 1.5 | 0.8 | 0.7 | 1.4 |
| Goods-producing⁵ | | 3.8 | 2.1 | 1.1 | 0.9 | 1.7 |
| Natural resources and mining^{5,6} | | 2.6 | 1.7 | 1.2 | 0.5 | 0.9 |
| Agriculture, forestry, fishing and hunting⁵ | | 3.7 | 2.5 | 1.6 | -- | 1.3 |
| Crop production ⁵ | 111 | 6.4 | 4.0 | -- | -- | 2.4 |
| Mining, quarrying, and oil and gas extraction⁶ | | 1.7 | 1.2 | 1.0 | 0.2 | 0.6 |
| Construction | | 3.5 | 1.6 | 1.1 | 0.5 | 1.9 |
| Construction | | 3.5 | 1.6 | 1.1 | 0.5 | 1.9 |
| Construction of buildings | 236 | -- | 0.8 | 0.6 | 0.3 | 0.8 |
| Heavy and civil engineering construction | 237 | 3.8 | 1.8 | 1.4 | 0.5 | 2.0 |
| Highway, street, and bridge construction | 2373 | 3.6 | 1.6 | 0.7 | -- | 2.0 |
| Specialty trade contractors | 238 | 4.0 | 1.8 | 1.2 | -- | 2.2 |
| Foundation, structure, and building exterior contractors | 2381 | 2.7 | 1.1 | 1.1 | -- | 1.6 |
| Building finishing contractors | 2383 | 3.0 | 2.2 | 1.7 | 0.5 | 0.8 |
| Manufacturing | | 3.9 | 2.2 | 1.1 | 1.0 | 1.7 |
| Manufacturing | | 3.9 | 2.2 | 1.1 | 1.0 | 1.7 |

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|--|------|-----|-----|-----|-----|-----|
| Food manufacturing | 311 | 3.9 | 2.4 | 1.1 | 1.3 | 1.4 |
| Fruit and vegetable preserving and specialty food manufacturing | 3114 | 1.9 | 0.9 | 0.4 | 0.5 | 1.0 |
| Dairy product manufacturing | 3115 | 3.1 | 2.4 | 2.0 | 0.4 | 0.8 |
| Animal slaughtering and processing | 3116 | 4.0 | 2.9 | 1.2 | 1.7 | 1.1 |
| Bakeries and tortilla manufacturing | 3118 | 5.1 | 2.8 | 1.3 | 1.6 | 2.3 |
| Wood product manufacturing | 321 | 6.5 | 4.8 | -- | 1.0 | 1.7 |
| Paper manufacturing | 322 | 3.2 | 2.4 | 1.4 | 1.0 | 0.8 |
| Converted paper product manufacturing | 3222 | 3.1 | 2.3 | 1.4 | 0.8 | 0.9 |
| Printing and related support activities | 323 | 1.4 | 0.7 | 0.6 | -- | 0.7 |
| Petroleum and coal products manufacturing | 324 | 2.9 | 1.6 | 0.9 | 0.7 | 1.2 |
| Chemical manufacturing | 325 | 3.1 | 2.3 | -- | -- | 0.8 |
| Paint, coating, and adhesive manufacturing | 3255 | 2.9 | 2.2 | 1.1 | 1.1 | 0.7 |
| Soap, cleaning compound, and toilet preparation manufacturing | 3256 | 1.5 | 1.3 | 0.6 | 0.7 | 0.3 |
| Plastics and rubber products manufacturing | 326 | 4.4 | 2.4 | 1.3 | 1.0 | 2.0 |
| Plastics product manufacturing | 3261 | 4.0 | 2.1 | 1.2 | 0.9 | 1.9 |
| Rubber product manufacturing | 3262 | 5.5 | 3.0 | 1.5 | 1.5 | 2.5 |
| Nonmetallic mineral product manufacturing | 327 | 4.0 | 1.9 | 1.3 | 0.6 | 2.1 |
| Glass and glass product manufacturing | 3272 | 3.8 | 2.1 | 1.0 | 1.1 | 1.7 |
| Cement and concrete product manufacturing | 3273 | -- | 3.9 | 3.5 | 0.4 | 1.6 |
| Primary metal manufacturing | 331 | 5.8 | 2.9 | 1.5 | 1.4 | 3.0 |
| Iron and steel mills and ferroalloy manufacturing | 3311 | 2.9 | 2.0 | 0.9 | 1.1 | 0.9 |
| Steel product manufacturing from purchased steel | 3312 | 6.4 | 2.1 | 0.6 | 1.4 | 4.3 |
| Foundries | 3315 | 7.3 | 3.8 | 2.0 | 1.8 | 3.5 |
| Fabricated metal product manufacturing | 332 | 4.0 | 2.0 | 1.2 | 0.9 | 2.0 |
| Forging and stamping | 3321 | 4.7 | 2.4 | 1.4 | 1.0 | 2.3 |
| Architectural and structural metals manufacturing | 3323 | 5.4 | 2.0 | 0.7 | 1.3 | 3.3 |
| Machine shops; turned product; and screw, nut, and bolt manufacturing | 3327 | 3.5 | 2.0 | 1.5 | 0.5 | 1.5 |
| Coating, engraving, heat treating, and allied activities | 3328 | 4.2 | 2.3 | 2.0 | 0.3 | 1.9 |
| Machinery manufacturing | 333 | 3.6 | 1.8 | 1.1 | 0.7 | 1.9 |
| Agriculture, construction, and mining machinery manufacturing | 3331 | 6.1 | 3.5 | 2.1 | 1.4 | 2.5 |
| Industrial machinery manufacturing | 3332 | 2.6 | 1.0 | 0.3 | 0.7 | 1.6 |
| Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing | 3334 | 3.7 | 1.7 | -- | 0.6 | 2.0 |
| Metalworking machinery manufacturing | 3335 | 3.3 | 1.3 | 0.8 | 0.5 | 2.0 |
| Other general purpose machinery manufacturing | 3339 | 4.1 | 2.2 | 1.6 | 0.7 | 1.9 |
| Computer and electronic product manufacturing | 334 | 1.8 | 0.9 | 0.5 | 0.4 | 0.9 |
| Navigational, measuring, electromedical, and control instruments manufacturing | 3345 | 1.8 | 0.7 | 0.5 | -- | 1.1 |
| Electrical equipment, appliance, and component manufacturing | 335 | 3.0 | 1.6 | 0.6 | 1.0 | 1.4 |

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|---|------|-----|-----|-----|-----|-----|
| Electrical equipment manufacturing | 3353 | 1.1 | 0.4 | -- | 0.3 | 0.7 |
| Transportation equipment manufacturing | 336 | 4.5 | 2.6 | 1.0 | 1.6 | 1.9 |
| Motor vehicle manufacturing | 3361 | 5.0 | 3.3 | 1.2 | 2.1 | 1.8 |
| Motor vehicle body and trailer manufacturing | 3362 | 9.7 | 5.8 | 2.5 | 3.3 | 3.9 |
| Motor vehicle parts manufacturing | 3363 | 4.4 | 2.4 | 0.9 | 1.5 | 1.9 |
| Aerospace product and parts manufacturing | 3364 | 2.0 | 1.1 | 0.7 | 0.4 | 0.9 |
| Other transportation equipment manufacturing | 3369 | 4.9 | 2.4 | -- | -- | 2.5 |
| Miscellaneous manufacturing | 339 | 2.5 | 1.5 | 0.6 | 0.9 | 1.0 |
| Medical equipment and supplies manufacturing | 3391 | 1.4 | 1.0 | 0.6 | 0.4 | 0.3 |
| Other miscellaneous manufacturing | 3399 | 3.7 | 2.0 | -- | 1.4 | 1.6 |
| Service-providing | | 2.6 | 1.3 | 0.8 | 0.6 | 1.3 |
| Trade, transportation, and utilities⁸ | | 3.0 | 1.8 | 1.0 | 0.9 | 1.2 |
| Wholesale trade | | 2.5 | 1.7 | 1.1 | 0.6 | 0.8 |
| Merchant wholesalers, durable goods | 423 | 2.7 | 1.7 | 1.0 | 0.8 | 0.9 |
| Motor vehicle and motor vehicle parts and supplies merchant wholesalers | 4231 | 3.5 | 2.4 | 1.3 | 1.1 | 1.2 |
| Machinery, equipment, and supplies merchant wholesalers | 4238 | 2.2 | 1.5 | 0.7 | -- | 0.7 |
| Merchant wholesalers, nondurable goods | 424 | 2.6 | 1.6 | 1.0 | 0.6 | 0.9 |
| Drugs and druggists' sundries merchant wholesalers | 4242 | 0.6 | -- | -- | -- | 0.4 |
| Retail trade | | 2.7 | 1.4 | 0.6 | 0.8 | 1.3 |
| Motor vehicle and parts dealers | 441 | 3.0 | 1.0 | 0.4 | -- | 2.0 |
| Furniture and home furnishings stores | 442 | 0.6 | 0.5 | 0.3 | -- | -- |
| Electronics and appliance stores | 443 | 1.7 | -- | -- | -- | 1.6 |
| Building material and garden equipment and supplies dealers | 444 | 3.4 | 2.0 | 0.9 | 1.0 | 1.4 |
| Food and beverage stores | 445 | 3.5 | 1.8 | 0.8 | 1.0 | 1.7 |
| General merchandise stores | 452 | 3.8 | 2.3 | 1.1 | 1.3 | 1.4 |
| Transportation and warehousing⁸ | | 4.6 | 3.3 | 1.9 | 1.4 | 1.3 |
| Air transportation | 481 | 3.3 | 2.5 | 2.1 | 0.4 | 0.7 |
| Rail transportation ⁸ | 482 | 1.4 | 1.0 | 0.9 | -- | 0.4 |
| Truck transportation | 484 | 4.8 | 3.0 | 1.6 | -- | 1.7 |
| Transit and ground passenger transportation | 485 | 4.6 | 2.7 | 1.5 | -- | 1.9 |
| Couriers and messengers | 492 | 5.0 | 3.7 | 2.1 | 1.6 | 1.3 |
| Warehousing and storage | 493 | 4.7 | 3.8 | 1.7 | 2.1 | 0.9 |

| | | | | | | |
|---|------|-----|-----|-----|------------------|-----|
| Utilities | | -- | 1.5 | 0.2 | 1.3 | 1.1 |
| Utilities | 221 | -- | 1.5 | 0.2 | 1.3 | 1.1 |
| Electric power generation, transmission and distribution | 2211 | 1.9 | 0.9 | 0.3 | 0.5 | 1.1 |
| Information | | 1.1 | 0.6 | 0.5 | 0.1 | 0.5 |
| Publishing industries (except internet) | 511 | 1.4 | 0.7 | 0.6 | -- | 0.7 |
| Newspaper, periodical, book, and directory publishers | 5111 | 1.8 | 0.9 | 0.7 | -- | 0.9 |
| Finance and insurance | | 0.2 | 0.1 | 0.1 | (⁹) | 0.1 |
| Insurance carriers and related activities | 524 | 0.2 | 0.1 | 0.1 | (⁹) | 0.1 |
| Professional and business services | | 1.5 | 0.9 | 0.5 | -- | 0.6 |
| Educational and health services | | 3.9 | 1.7 | 1.0 | 0.7 | 2.2 |
| Health care and social assistance | | 4.1 | 1.7 | 0.9 | 0.8 | 2.4 |
| Ambulatory health care services | 621 | 2.3 | 0.8 | 0.5 | 0.3 | 1.5 |
| Hospitals | 622 | 5.0 | 1.4 | 0.8 | 0.6 | 3.6 |
| Nursing and residential care facilities | 623 | 6.3 | 3.8 | 1.8 | 2.1 | 2.4 |
| Leisure, entertainment, and hospitality | | 2.9 | 1.0 | 0.8 | 0.2 | 1.9 |
| Arts, entertainment, and recreation | | 4.5 | 2.0 | 1.0 | 0.9 | 2.5 |
| Performing arts, spectator sports, and related industries | 711 | 7.7 | 2.7 | 0.4 | 2.3 | 5.0 |
| Museums, historical sites, and similar institutions | 712 | 2.8 | 1.4 | 0.7 | -- | 1.4 |
| Amusement, gambling, and recreation industries | 713 | 4.0 | 1.9 | 1.2 | 0.6 | 2.1 |
| Accommodation and food services | | 2.7 | 0.9 | 0.7 | 0.2 | 1.8 |
| Accommodation | 721 | 3.4 | 1.7 | 0.8 | 0.9 | 1.6 |
| Food services and drinking places | 722 | 2.6 | 0.8 | 0.7 | 0.1 | 1.8 |
| Other services (except public administration) | | 2.4 | 1.0 | -- | 0.2 | 1.5 |

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|---|------|-----|-----|-----|-----|-----|
| Other services (except public administration) | | 2.4 | 1.0 | -- | 0.2 | 1.5 |
| Personal and laundry services | 812 | 1.8 | 0.8 | 0.6 | 0.2 | -- |
| State and local government⁵ | | 3.1 | 1.4 | 1.2 | 0.1 | 1.7 |
| State government⁵ | | -- | -- | -- | -- | -- |
| Service-providing | | 1.5 | 0.9 | 0.7 | 0.2 | 0.6 |
| Educational and health services | | 1.6 | 0.8 | 0.6 | 0.2 | 0.8 |
| Educational services | | 1.3 | 0.8 | 0.6 | 0.2 | 0.5 |
| Educational services | 611 | 1.3 | 0.8 | 0.6 | 0.2 | 0.5 |
| Hospitals | 622 | 2.9 | 0.9 | 0.6 | 0.3 | 2.0 |
| Local government⁵ | | 3.6 | 1.5 | 1.4 | 0.1 | 2.1 |
| Service-providing | | 3.5 | 1.5 | 1.4 | 0.1 | 2.0 |
| Trade, transportation, and utilities⁸ | | 4.7 | 2.8 | 2.6 | 0.2 | 1.9 |
| Transportation and warehousing⁸ | | 7.4 | 4.7 | 4.7 | -- | 2.7 |
| Transit and ground passenger transportation | 485 | 7.1 | 4.6 | 4.6 | -- | 2.5 |
| Utilities | | 2.3 | 1.1 | 0.8 | 0.3 | 1.2 |
| Utilities | 221 | 2.3 | 1.1 | 0.8 | 0.3 | 1.2 |
| Water, sewage and other systems | 2213 | 1.6 | 1.1 | 0.8 | 0.4 | 0.4 |
| Educational and health services | | 2.6 | 1.1 | 1.1 | -- | 1.5 |
| Educational services | | 1.9 | -- | -- | -- | -- |
| Educational services | 611 | 1.9 | -- | -- | -- | -- |
| Elementary and secondary schools | 6111 | 1.8 | -- | -- | -- | -- |
| Public administration | | 5.0 | 2.1 | -- | 0.3 | 2.8 |

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|--|-------|-----|-----|-----|-----|-----|
| Public administration | | 5.0 | 2.1 | -- | 0.3 | 2.8 |
| Justice, public order, and safety activities | 922 | 6.1 | 2.5 | 2.0 | 0.5 | 3.6 |
| Justice, public order, and safety activities | 9221 | 6.1 | 2.5 | 2.0 | 0.5 | 3.6 |
| Police protection | 92212 | 9.0 | 3.2 | 2.6 | 0.6 | 5.7 |

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

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

² Totals include data for industries not shown separately.

³ *North American Industry Classification System* -- United States, 2012.

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*, 2012 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 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: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, December 29, 2015