

**Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Pennsylvania, 2023**

(In thousands)

| Industry <sup>1</sup>  | NAICS code <sup>2</sup> | Numbers of illnesses by category |                            |                        |            |              |                     |
|--|-------------------------|----------------------------------|----------------------------|------------------------|------------|--------------|---------------------|
|  |                         | Total cases                      | Skin diseases or disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses |
| <b>All industries including state and local government<sup>3</sup></b> |                         | 7.9                              | 0.5                        | 3.3                    | 0.2        | 0.7          | 3.2                 |
| <b>Private industry<sup>3</sup></b>                                    |                         | 7.5                              | 0.5                        | 3.2                    | 0.1        | 0.7          | 3.0                 |
| <b>Goods producing<sup>3</sup></b>                                     |                         | 1.5                              | 0.1                        | 0.1                    | --         | 0.6          | 0.6                 |
| <b>Natural resources and mining<sup>3,5</sup></b>                      |                         | 0.1                              | --                         | ( <sup>4</sup> )       | --         | --           | ( <sup>4</sup> )    |
| <b>Agriculture, forestry, fishing and hunting<sup>3</sup></b>          |                         | ( <sup>4</sup> )                 | --                         | ( <sup>4</sup> )       | --         | --           | ( <sup>4</sup> )    |
| Crop production <sup>3</sup>   | 111                     | ( <sup>4</sup> )                 | --                         | ( <sup>4</sup> )       | --         | --           | --                  |
| <b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>       |                         | --                               | --                         | --                     | --         | --           | --                  |
| Mining (except oil and gas) <sup>6</sup>                               | 212                     | --                               | --                         | --                     | --         | --           | --                  |
| <b>Construction</b>  |                         | 0.2                              | --                         | --                     | --         | --           | 0.2                 |
| <b>Construction</b>  |                         | 0.2                              | --                         | --                     | --         | --           | 0.2                 |
| Construction of buildings  | 236                     | --                               | --                         | --                     | --         | --           | --                  |
| Specialty trade contractors  | 238                     | 0.2                              | --                         | --                     | --         | --           | 0.2                 |
| <b>Manufacturing</b>   |                         | 1.2                              | 0.1                        | ( <sup>4</sup> )       | --         | 0.6          | 0.4                 |
| <b>Manufacturing</b>   |                         | 1.2                              | 0.1                        | ( <sup>4</sup> )       | --         | 0.6          | 0.4                 |
| Food manufacturing   | 311                     | 0.3                              | ( <sup>4</sup> )           | --                     | --         | 0.1          | 0.2                 |
| Beverage and tobacco product manufacturing                             | 312                     | --                               | --                         | --                     | --         | --           | --                  |
| Textile mills  | 313                     | ( <sup>4</sup> )                 | --                         | --                     | --         | --           | --                  |
| Wood product manufacturing   | 321                     | 0.1                              | --                         | --                     | --         | 0.1          | --                  |

|  |     |                  |                  |                  |     |                  |                  |
|--|-----|------------------|------------------|------------------|-----|------------------|------------------|
| Chemical manufacturing                                       | 325 | ( <sup>4</sup> ) | --               | --               | --  | --               | --               |
| Plastics and rubber products manufacturing                   | 326 | 0.1              | --               | --               | --  | 0.1              | --               |
| Nonmetallic mineral product manufacturing                    | 327 | --               | --               | --               | --  | --               | --               |
| Primary metal manufacturing                                  | 331 | 0.1              | --               | --               | --  | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| Fabricated metal product manufacturing                       | 332 | 0.1              | --               | --               | --  | --               | --               |
| Machinery manufacturing                                      | 333 | 0.1              | --               | --               | --  | --               | --               |
| Electrical equipment, appliance, and component manufacturing | 335 | --               | --               | --               | --  | --               | --               |
| Transportation equipment manufacturing                       | 336 | 0.1              | --               | --               | --  | --               | ( <sup>4</sup> ) |
| Furniture and related product manufacturing                  | 337 | --               | --               | --               | --  | ( <sup>4</sup> ) | --               |
| Miscellaneous manufacturing                                  | 339 | --               | --               | --               | --  | --               | --               |
| <b>Service providing</b>                                     |     | 6.0              | 0.3              | 3.2              | 0.1 | ( <sup>4</sup> ) | 2.4              |
| <b>Trade transportation and utilities</b>                    |     | 1.0              | 0.1              | 0.2              | --  | ( <sup>4</sup> ) | 0.7              |
| <b>Wholesale trade</b>                                       |     | ( <sup>4</sup> ) | --               | --               | --  | --               | ( <sup>4</sup> ) |
| Merchant wholesalers, nondurable goods                       | 424 | ( <sup>4</sup> ) | --               | --               | --  | --               | ( <sup>4</sup> ) |
| <b>Retail trade</b>  |     | 0.5              | ( <sup>4</sup> ) | 0.1              | --  | --               | 0.4              |
| Motor vehicle and parts dealers                              | 441 | 0.1              | --               | --               | --  | --               | 0.1              |
| Building material and garden equipment and supplies dealers  | 444 | ( <sup>4</sup> ) | --               | --               | --  | --               | --               |
| Food and beverage stores                                     | 445 | 0.1              | --               | 0.1              | --  | --               | 0.1              |
| General merchandise stores                                   | 452 | 0.1              | ( <sup>4</sup> ) | --               | --  | --               | 0.1              |
| Miscellaneous store retailers                                | 453 | --               | --               | --               | --  | --               | --               |
| <b>Transportation and warehousing<sup>7</sup></b>            |     | 0.4              | ( <sup>4</sup> ) | 0.1              | --  | ( <sup>4</sup> ) | 0.3              |
| Air transportation   | 481 | 0.1              | --               | --               | --  | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| Truck transportation   | 484 | ( <sup>4</sup> ) | --               | --               | --  | --               | ( <sup>4</sup> ) |
| Couriers and messengers                                      | 492 | 0.1              | --               | --               | --  | --               | 0.1              |
| Warehousing and storage                                      | 493 | 0.1              | ( <sup>4</sup> ) | ( <sup>4</sup> ) | --  | --               | 0.1              |
| <b>Information</b>   |     | ( <sup>4</sup> ) | ( <sup>4</sup> ) | --               | --  | --               | --               |
| <b>Information</b>   |     | ( <sup>4</sup> ) | ( <sup>4</sup> ) | --               | --  | --               | --               |
| Telecommunications   | 517 | ( <sup>4</sup> ) | ( <sup>4</sup> ) | --               | --  | --               | --               |
| <b>Professional and business services</b>                    |     | 0.5              | 0.1              | --               | --  | --               | --               |

|   |     |                  |                  |     |     |    |                  |
|---|-----|------------------|------------------|-----|-----|----|------------------|
| <b>Professional, scientific, and technical services</b>                         |     | ( <sup>4</sup> ) | --               | --  | --  | -- | --               |
| Professional, scientific, and technical services                                | 541 | ( <sup>4</sup> ) | --               | --  | --  | -- | --               |
| <b>Management of companies and enterprises</b>                                  |     | --               | --               | --  | --  | -- | --               |
| <b>Administrative and support and waste management and remediation services</b> |     | 0.4              | 0.1              | --  | --  | -- | --               |
| <b>Educational and health services</b>  |     | 4.1              | 0.1              | 2.8 | 0.1 | -- | --               |
| <b>Educational services</b>   |     | 0.1              | --               | --  | --  | -- | 0.1              |
| Educational services  | 611 | 0.1              | --               | --  | --  | -- | 0.1              |
| <b>Health care and social assistance</b>  |     | 4.0              | 0.1              | 2.8 | --  | -- | --               |
| Ambulatory health care services   | 621 | 0.3              | --               | 0.1 | --  | -- | 0.1              |
| Hospitals   | 622 | 0.5              | ( <sup>4</sup> ) | 0.3 | --  | -- | 0.2              |
| Nursing and residential care facilities   | 623 | 2.2              | ( <sup>4</sup> ) | 2.0 | --  | -- | 0.2              |
| Social assistance   | 624 | --               | --               | 0.3 | --  | -- | --               |
| <b>Leisure and hospitality</b>  |     | 0.3              | 0.1              | --  | --  | -- | 0.2              |
| <b>Arts, entertainment, and recreation</b>                                      |     | 0.2              | 0.1              | --  | --  | -- | 0.1              |
| Performing arts, spectator sports, and related industries                       | 711 | ( <sup>4</sup> ) | --               | --  | --  | -- | ( <sup>4</sup> ) |
| Museums, historical sites, and similar institutions                             | 712 | ( <sup>4</sup> ) | --               | --  | --  | -- | ( <sup>4</sup> ) |
| Amusement, gambling, and recreation industries                                  | 713 | 0.1              | 0.1              | --  | --  | -- | ( <sup>4</sup> ) |
| <b>Accommodation and food services</b>  |     | 0.1              | --               | --  | --  | -- | --               |
| Accommodation   | 721 | --               | --               | --  | --  | -- | --               |
| <b>State and local government<sup>3</sup></b>                                   |     | --               | --               | --  | --  | -- | --               |
| <b>State government<sup>3</sup></b>   |     | --               | --               | --  | --  | -- | --               |
| <b>Service providing</b>  |     | --               | --               | --  | --  | -- | --               |
| <b>Educational and health services</b>  |     | --               | --               | --  | --  | -- | --               |

|  |     |    |    |    |    |    |    |
|--|-----|----|----|----|----|----|----|
| <b>Educational services</b>                  |     | -- | -- | -- | -- | -- | -- |
| Educational services                         | 611 | -- | -- | -- | -- | -- | -- |
| <b>Public administration</b>                 |     | -- | -- | -- | -- | -- | -- |
| <b>Public administration</b>                 |     | -- | -- | -- | -- | -- | -- |
| Justice, public order, and safety activities | 922 | -- | -- | -- | -- | -- | -- |
| <b>Local government<sup>3</sup></b>          |     | -- | -- | -- | -- | -- | -- |

<sup>1</sup> Totals include data for industries not shown separately.

<sup>2</sup> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: <https://www.bls.gov/opub/hom/soii/concepts.htm>.

<sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>4</sup> Data too small to be displayed.

<sup>5</sup> Data for Mining (Sector 21 in the North American Industry Classification System) 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 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 of other industries.

<sup>6</sup> 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.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. The scope of the data published in the SOII differs from the scope of the data published by the FRA. For more information on differences see the SOII Handbook of Methods Data Concepts page: <https://www.bls.gov/opub/hom/soii/data.htm>.

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, November 12, 2024