

Table 18. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected events or exposures leading to injury or illness, private industry, South Carolina, 2018

| Characteristic | Private industry | Event or exposure leading to injury or illness ³ | | | | | | | | | | | | | | | | | | | |
|--|------------------|---|------------------|-----------------------|------------------------------------|---------------------|---------------------|--------------------|-----------------------------|--------------|------------|--|--|--------------------------|-------------------|----------------------|--|------------------------------------|--|-------------------------------------|------------------|
| | | Contact with objects | | | | Falls, slips, trips | | | | Overexertion | | Repetitive motion involving microtasks | Exposure to harmful substance or environment | Transportation accidents | | Fires and explosions | Violence and other injuries by persons or animal | | | | All other events |
| | | Total | Struck by object | Struck against object | Caught in or compressed or crushed | Total | Fall to lower level | Fall on same level | Slips or trips without fall | Total | In lifting | | | Total | Roadway accidents | | Total | Intentional injury by other person | Injury by person—unintentional or intent unknown | Animal and insect related incidents | |
| Total | 89.2 | 21.1 | 14.2 | 3.2 | 2.9 | 29.6 | 8.4 | 18.9 | 2.2 | 25.1 | 8.8 | .9 | 3.3 | 6.6 | 4.5 | .1 | 3.2 | .7 | .3 | 2.1 | .1 |
| Gender: | | | | | | | | | | | | | | | | | | | | | |
| Male | 98.8 | 24.3 | 16.0 | 3.7 | 3.4 | 28.7 | 7.9 | 18.0 | 2.6 | 31.7 | 12.4 | .9 | 3.5 | 7.0 | 3.9 | -- | 3.3 | .3 | -- | 2.8 | -- |
| Female | 76.2 | 16.9 | 11.8 | 2.6 | 2.4 | 30.9 | 9.0 | 20.2 | 1.6 | 16.1 | 3.9 | 1.1 | 3.2 | 5.9 | 5.3 | -- | 3.0 | 1.3 | .6 | 1.1 | -- |
| Age: | | | | | | | | | | | | | | | | | | | | | |
| 14 - 15 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 16 - 19 | 52.8 | 22.2 | 14.3 | -- | 5.7 | 6.3 | -- | 5.9 | -- | 16.1 | -- | -- | 4.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| 20 - 24 | 97.0 | 24.4 | 14.5 | 4.2 | 4.6 | 35.9 | -- | 29.2 | 5.8 | 23.8 | 10.7 | -- | 7.9 | -- | -- | -- | 3.9 | -- | -- | 2.0 | -- |
| 25 - 34 | 76.4 | 31.6 | 27.1 | 1.7 | 2.7 | 14.0 | 5.0 | 8.4 | .5 | 17.6 | 5.2 | -- | 1.6 | 9.8 | 8.0 | -- | 1.6 | -- | -- | .9 | -- |
| 35 - 44 | 73.4 | 21.6 | 9.3 | 6.0 | 4.2 | 19.2 | 5.3 | 11.9 | 1.9 | 21.7 | 8.0 | .9 | 4.4 | 4.3 | 1.8 | -- | 1.7 | .9 | -- | .6 | -- |
| 45 - 54 | 122.1 | 15.7 | 10.6 | 2.0 | 2.5 | 53.2 | 16.9 | 34.3 | 1.9 | 32.7 | 5.9 | 2.1 | 3.1 | 8.4 | 6.6 | -- | 8.8 | 1.0 | .6 | 7.1 | -- |
| 55 - 64 | 96.2 | 14.7 | 8.8 | 3.7 | 1.7 | 35.5 | 12.5 | 20.5 | 2.3 | 33.8 | 17.4 | 1.2 | 2.8 | 8.0 | 3.9 | -- | 1.3 | -- | -- | -- | -- |
| 65 and over | 68.3 | 9.7 | 9.4 | -- | -- | 34.1 | 7.6 | 20.7 | 5.8 | 21.3 | 11.6 | -- | -- | 2.0 | -- | -- | -- | -- | -- | -- | -- |
| Major occupational group: | | | | | | | | | | | | | | | | | | | | | |
| Management occupations | 34.2 | 4.3 | 2.8 | -- | -- | 24.3 | 18.7 | 3.7 | -- | 4.1 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Business and financial operations occupations | 17.7 | 3.1 | -- | -- | -- | 9.7 | -- | 5.8 | 3.9 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Computer and mathematical occupations | 12.3 | -- | -- | -- | -- | 12.3 | -- | 12.3 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Architecture and engineering occupations | 102.9 | -- | -- | -- | -- | 102.2 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Life, physical, and social science occupations | 35.2 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Community and social service occupations | 288.4 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 273.1 | 273.1 | -- | -- | -- | -- | -- | -- |
| Legal occupations | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Education, training, and library occupations | 67.6 | -- | -- | -- | -- | 65.0 | -- | 60.0 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Arts, design, entertainment, sports, and media occupations | 18.0 | -- | -- | -- | -- | -- | -- | -- | -- | 16.3 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Healthcare practitioners and technical occupations | 49.3 | 9.9 | -- | -- | -- | 12.1 | -- | 10.2 | -- | 18.1 | 2.9 | -- | -- | 3.1 | 3.1 | -- | 4.9 | -- | -- | -- | -- |
| Healthcare support occupations | 100.6 | 6.5 | -- | -- | -- | 30.0 | -- | 23.1 | 6.9 | 34.9 | 6.1 | -- | -- | -- | -- | -- | 24.1 | 15.2 | 8.3 | -- | -- |
| Protective service occupations | 60.4 | -- | -- | -- | -- | 21.0 | -- | 18.6 | -- | -- | -- | -- | -- | 20.8 | 20.8 | -- | -- | -- | -- | -- | -- |
| Food preparation and serving related occupations | 52.6 | 9.2 | 6.7 | 2.0 | -- | 22.8 | 1.7 | 19.6 | 1.5 | 10.4 | 1.4 | -- | 9.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| Building and grounds cleaning and maintenance occupations | 127.9 | 24.7 | 6.5 | 17.4 | -- | 30.4 | -- | 27.2 | -- | 21.3 | 10.3 | -- | -- | -- | -- | -- | 46.9 | -- | -- | 46.9 | -- |
| Personal care and service occupations | 61.5 | 8.6 | -- | -- | -- | 8.9 | -- | 8.9 | -- | 21.0 | -- | -- | 9.2 | -- | -- | -- | 10.6 | -- | -- | 6.4 | -- |
| Sales and related occupations | 55.4 | 28.7 | 26.3 | 1.9 | -- | 15.1 | 2.5 | 12.5 | -- | 10.0 | 7.4 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Office and administrative support occupations | 23.9 | 5.6 | 2.7 | 2.2 | -- | 7.8 | -- | 6.4 | .8 | 6.3 | 1.8 | -- | 1.1 | 2.2 | -- | -- | .8 | -- | -- | .8 | -- |
| Farming, fishing, and forestry occupations | 133.4 | 50.4 | 47.6 | -- | -- | 43.0 | -- | 39.1 | -- | -- | -- | -- | -- | 37.0 | -- | -- | -- | -- | -- | -- | -- |
| Construction and extraction occupations | 132.9 | 34.6 | 26.0 | 4.8 | 3.8 | 70.2 | 29.6 | 38.1 | 2.5 | 25.0 | 14.3 | -- | 2.5 | -- | -- | -- | -- | -- | -- | -- | -- |
| Installation, maintenance, and repair occupations | 207.3 | 70.0 | 64.2 | 3.4 | 2.0 | 31.3 | 16.0 | 12.9 | 2.4 | 83.3 | 15.0 | -- | 7.1 | 14.7 | 6.2 | -- | -- | -- | -- | -- | -- |
| Production occupations | 86.5 | 31.2 | 13.5 | 5.1 | 10.9 | 20.7 | 3.4 | 16.1 | 1.2 | 23.0 | 9.7 | 5.4 | 8.6 | 1.5 | -- | -- | -- | -- | -- | -- | -- |
| Transportation and material moving occupations | 279.5 | 42.4 | 24.3 | 7.4 | 9.9 | 96.7 | 44.2 | 40.3 | 11.5 | 108.3 | 44.9 | -- | 2.0 | 28.4 | 17.3 | -- | 1.5 | -- | -- | -- | -- |

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

N = number of injuries and illnesses
 EH = total hours worked by all employees during calendar year
 20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

³ Based on the Occupational Injury and Illness Classification System 2.01 developed by the U.S. Bureau of Labor Statistics.

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

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, October 25, 2019