

Table 18. Incidence rates <sup>1</sup> for nonfatal occupational injuries and illnesses involving days away from work <sup>2</sup> per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected events or exposures leading to injury or illness, state government, South Carolina, 2016

Characteristic	State government	Event or exposure leading to injury or illness <sup>3</sup>																			
		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	100.3	12.9	11.0	--	24.0	9.1	13.6	--	18.7	--	--	3.2	13.4	11.0	--	28.1	19.0	8.5	--	--	
Gender:																					
Male	161.7	22.8	21.3	--	35.7	23.0	10.8	--	38.8	--	--	--	33.3	26.6	--	25.4	15.7	7.7	--	--	
Female	67.8	7.7	5.5	--	17.8	--	15.0	--	8.0	--	--	--	--	--	--	29.6	20.7	8.9	--	--	
Age:																					
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
16 - 19	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
20 - 24	50.1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
25 - 34	141.7	40.9	39.6	--	--	--	--	--	--	--	--	--	26.2	22.7	--	54.7	33.7	17.4	--	--	
35 - 44	61.7	--	--	--	--	--	--	--	8.1	--	--	8.2	13.8	7.7	--	19.6	14.5	--	--	--	
45 - 54	112.5	11.6	9.5	--	49.1	27.8	19.3	--	17.4	--	--	--	8.6	8.6	--	23.4	17.1	--	--	--	
55 - 64	123.0	--	--	--	28.5	--	23.1	--	44.9	--	--	--	10.3	--	--	32.8	20.3	12.6	--	--	
65 and over	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Major occupational group:																					
Management occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Business and financial operations occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Computer and mathematical occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Architecture and engineering occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Community and social service occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Education, training, and library occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Arts, design, entertainment, sports, and media occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Healthcare practitioners and technical occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Healthcare support occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Protective service occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Food preparation and serving related occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Building and grounds cleaning and maintenance occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Personal care and service occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Sales and related occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Office and administrative support occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Farming, fishing, and forestry occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Construction and extraction occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Installation, maintenance, and repair occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Production occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
Transportation and material moving occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	

<sup>1</sup> 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).

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

<sup>3</sup> 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, November 02, 2017