

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, Ohio, 2014

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	84.7	24.3	14.0	4.0	5.7	24.5	2.6	17.1	4.5	28.3	7.9	1.4	3.3	2.1	1.5	--	2.0	1.2	.5	.3	.2
Gender:																					
Male	93.2	33.5	20.2	4.3	8.4	22.1	3.8	12.3	5.5	30.1	8.4	1.3	3.8	2.9	1.9	--	.8	.5	.2	.1	--
Female	73.8	12.7	6.3	3.5	2.4	27.5	1.1	23.3	3.1	26.4	7.2	1.4	2.7	1.1	.8	--	3.5	2.1	.8	.6	--
Age:																					
14 - 15	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
16 - 19	129.8	59.1	25.0	19.8	3.6	18.6	--	17.9	--	40.0	6.1	--	6.3	4.4	--	--	--	--	--	--	--
20 - 24	87.3	33.5	17.8	7.2	7.8	21.6	2.2	16.5	2.9	22.4	5.7	--	3.6	4.1	3.5	--	2.2	1.4	--	.6	--
25 - 34	83.8	30.9	19.6	3.5	7.4	14.6	2.8	8.9	2.1	30.2	8.9	1.0	3.8	1.5	1.0	--	2.8	1.5	.8	.5	--
35 - 44	81.9	20.2	11.9	3.3	4.8	14.9	1.0	10.1	3.4	35.8	7.8	1.4	6.0	2.0	1.4	--	2.6	1.3	.8	.5	.3
45 - 54	81.3	19.5	11.3	2.9	5.2	31.8	4.1	17.8	9.9	25.6	7.1	1.7	1.9	1.1	.7	--	1.3	1.1	.2	--	--
55 - 64	87.7	17.7	9.2	2.7	5.1	37.0	3.2	30.5	3.1	27.8	10.6	2.3	1.2	2.7	2.3	--	1.3	.8	.3	--	--
65 and over	73.4	14.2	10.8	1.7	1.8	47.2	1.5	39.3	6.4	8.4	3.0	--	--	2.0	--	--	1.2	--	--	--	--
Major occupational group:																					
Management occupations	40.1	5.5	5.4	--	--	28.1	--	27.5	--	5.0	--	--	--	1.1	1.1	--	--	--	--	--	--
Business and financial operations occupations	6.4	1.1	--	--	--	4.2	--	3.9	--	--	--	--	--	--	--	--	--	--	--	--	--
Computer and mathematical occupations	3.3	--	--	--	--	2.5	--	2.1	--	--	--	--	--	--	--	--	--	--	--	--	--
Architecture and engineering occupations	34.6	--	--	--	--	32.0	--	31.8	--	--	--	--	--	--	--	--	--	--	--	--	--
Life, physical, and social science occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Community and social service occupations	33.9	--	--	--	--	17.0	8.2	8.8	--	--	--	--	--	--	--	--	10.5	5.7	4.8	--	--
Legal occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Education, training, and library occupations	30.0	--	--	--	--	15.7	--	4.2	10.6	--	--	--	--	--	--	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations	31.1	24.5	24.5	--	--	4.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Healthcare practitioners and technical occupations	64.3	4.7	3.4	--	.7	15.4	--	13.9	1.3	31.7	6.5	--	1.6	2.4	2.2	--	8.4	5.3	1.6	1.5	--
Healthcare support occupations	156.6	13.8	8.6	2.5	2.6	51.9	--	41.0	10.3	70.9	15.7	--	--	2.1	2.1	--	16.3	10.9	4.9	--	1.2
Protective service occupations	108.9	5.7	--	--	--	42.2	--	31.5	--	19.3	--	--	--	8.8	--	--	32.9	19.3	8.7	--	--
Food preparation and serving related occupations	82.8	24.9	11.2	9.6	2.0	31.2	--	27.3	3.4	13.8	5.2	.6	11.2	--	--	--	.7	--	--	--	--
Building and grounds cleaning and maintenance occupations	175.0	18.5	9.4	4.2	3.9	110.9	6.4	59.1	45.5	40.4	10.6	--	3.8	--	--	--	--	--	--	--	--
Personal care and service occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Sales and related occupations	26.1	6.1	3.8	1.2	1.1	9.2	--	8.6	.5	9.4	2.8	--	.5	.6	.5	--	--	--	--	--	--
Office and administrative support occupations	26.1	5.7	2.6	2.3	.7	10.5	.5	7.4	2.6	9.0	3.7	.7	--	.6	--	--	--	--	--	--	--
Farming, fishing, and forestry occupations	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Construction and extraction occupations	164.6	70.0	52.0	1.1	16.1	33.2	12.5	17.0	1.1	40.4	6.8	--	20.9	--	--	--	--	--	--	--	--
Installation, maintenance, and repair occupations	164.8	51.9	25.3	7.6	16.9	28.6	8.4	9.5	10.5	78.7	18.4	3.9	2.0	3.7	2.7	--	--	--	--	--	--
Production occupations	126.5	61.0	25.9	10.1	23.1	18.9	1.8	14.5	2.6	38.8	8.9	6.6	6.7	.5	--	--	--	--	--	--	.5
Transportation and material moving occupations	219.1	65.0	47.9	8.3	8.6	50.5	10.1	27.4	10.7	86.9	31.3	1.3	2.5	12.7	8.7	--	1.2	.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, November 03, 2015