

Table 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, Arizona, 2017

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		3.0	1.5	0.7	0.8	1.5
Private industry⁵		2.9	1.5	0.7	0.8	1.4
Goods-producing⁵		3.1	1.7	0.9	0.8	1.4
Natural resources and mining^{5,6}		3.9	2.6	1.4	1.2	1.3
Agriculture, forestry, fishing and hunting⁵		5.2	3.5	1.8	1.7	1.7
Mining, quarrying, and oil and gas extraction⁶		2.0	1.3	0.8	0.5	0.7
Construction		3.1	1.6	0.8	0.8	1.5
Construction		3.1	1.6	0.8	0.8	1.5
Construction of buildings	236	1.9	0.9	0.7	--	1.0
Heavy and civil engineering construction	237	2.5	1.7	0.8	0.9	0.9
Specialty trade contractors	238	3.6	1.8	0.9	0.9	1.8
Manufacturing		2.9	1.6	0.8	0.8	1.3
Manufacturing		2.9	1.6	0.8	0.8	1.3
Food manufacturing	311	4.7	3.5	0.8	2.7	1.2
Beverage and tobacco product manufacturing	312	4.5	3.4	0.6	2.7	1.2
Wood product manufacturing	321	4.2	1.8	1.0	0.8	2.4
Paper manufacturing	322	4.8	2.6	2.0	--	2.2
Chemical manufacturing	325	2.1	1.1	0.6	0.5	--
Plastics and rubber products manufacturing	326	9.5	3.8	2.6	1.3	--

Nonmetallic mineral product manufacturing	327	5.6	3.1	2.1	1.0	2.5
Primary metal manufacturing	331	2.0	0.7	0.5	--	1.3
Fabricated metal product manufacturing	332	3.0	1.3	0.7	0.6	1.7
Machinery manufacturing	333	4.6	3.6	1.7	1.9	1.0
Computer and electronic product manufacturing	334	0.7	0.3	0.1	0.2	0.5
Electrical equipment, appliance, and component manufacturing	335	2.8	1.7	--	--	1.1
Transportation equipment manufacturing	336	1.5	0.7	0.5	0.3	0.8
Furniture and related product manufacturing	337	2.8	0.8	0.3	0.5	2.0
Miscellaneous manufacturing	339	4.7	3.1	--	0.6	1.6
Service-providing		2.8	1.4	0.7	0.7	1.4
Trade, transportation, and utilities⁸		3.6	2.2	1.1	1.2	1.3
Wholesale trade		2.4	1.5	0.7	0.8	0.8
Merchant wholesalers, durable goods	423	2.0	1.3	0.7	0.6	0.8
Merchant wholesalers, nondurable goods	424	3.6	2.4	1.0	1.4	1.2
Retail trade		3.4	1.9	0.8	1.1	1.4
Motor vehicle and parts dealers	441	3.6	1.9	1.2	0.8	1.7
Furniture and home furnishings stores	442	5.3	4.6	2.4	2.2	0.7
Building material and garden equipment and supplies dealers	444	3.5	1.8	0.5	1.3	1.7
Food and beverage stores	445	4.7	3.1	0.8	2.3	1.6
Health and personal care stores	446	2.4	1.1	--	0.8	1.3
Gasoline stations	447	2.4	1.9	1.4	0.5	0.5
Sporting goods, hobby, book, and music stores	451	4.3	0.8	0.6	0.3	--
General merchandise stores	452	3.9	2.3	0.9	1.4	1.6
Transportation and warehousing⁸		6.1	4.5	2.5	2.0	1.6
Air transportation	481	11.8	8.8	6.7	2.1	3.0
Truck transportation	484	6.4	4.9	2.2	--	1.5
Couriers and messengers	492	8.7	7.3	2.8	4.5	1.4
Warehousing and storage	493	3.0	2.2	0.6	1.6	0.8
Utilities		1.4	0.6	0.5	0.1	0.9
Utilities	221	1.4	0.6	0.5	0.1	0.9
Information		2.4	1.7	0.5	1.2	0.7

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Publishing industries (except internet)	511	0.5	--	--	--	0.3
Motion picture and sound recording industries	512	3.6	1.2	--	0.9	2.4
Telecommunications	517	4.4	3.8	0.8	--	0.6
Data processing, hosting, and related services	518	0.8	--	--	--	0.7
Finance, insurance, and real estate		0.7	0.2	0.1	(⁹)	0.6
Finance and insurance		0.5	0.1	0.1	--	0.4
Real estate and rental and leasing		1.6	0.5	0.3	0.2	1.1
Professional and business services		1.7	0.8	0.4	0.4	0.9
Professional, scientific, and technical services		1.1	0.5	0.2	0.3	0.6
Management of companies and enterprises		0.7	0.4	0.2	0.2	0.3
Administrative and support and waste management and remediation services		2.3	1.2	0.6	0.6	1.1
Administrative and support services	561	2.2	1.1	0.6	0.6	1.0
Educational and health services		3.2	1.3	0.5	0.8	1.9
Educational services		0.8	0.3	0.2	0.1	0.5
Educational services	611	0.8	0.3	0.2	0.1	0.5
Health care and social assistance		3.6	1.5	0.6	0.9	2.1
Ambulatory health care services	621	1.6	0.4	0.2	0.2	1.2
Hospitals	622	6.6	3.0	1.0	2.0	3.6
Nursing and residential care facilities	623	5.4	2.4	1.1	1.3	2.9
Social assistance	624	2.3	0.9	0.4	0.5	1.4
Leisure, entertainment, and hospitality		3.9	1.6	1.1	0.6	2.3
Arts, entertainment, and recreation		4.9	2.5	2.0	0.5	2.3
Accommodation and food services		3.8	1.5	0.9	0.6	2.3

Other services (except public administration)		5.2	2.8	--	--	2.4
State and local government⁵		4.5	1.9	1.0	1.0	2.6
State government⁵		2.4	1.5	1.0	0.4	0.9
Service-providing		2.4	1.5	1.0	0.4	0.9
Educational and health services		--	--	--	--	--
Educational services		--	--	--	--	--
Public administration		4.4	2.8	2.0	0.8	1.6
Public administration		4.4	2.8	2.0	0.8	1.6
Justice, public order, and safety activities	922	6.2	4.8	3.2	1.5	1.5
Local government⁵		5.3	2.1	1.0	1.1	3.2
Goods-producing⁵		5.1	3.2	1.4	1.8	1.9
Service-providing		5.3	2.1	1.0	1.1	3.2
Trade, transportation, and utilities⁸		--	--	--	--	--
Utilities		6.4	3.2	1.8	1.3	3.2
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¹ Incidence rates represent the number of injuries and/or illnesses per 100 full-time workers and were calculated as: $(N / EH) \times 200,000$ where,
N = number of injuries and/or illnesses
EH = total hours worked by all employees during the calendar year
200,000 = base for 100 full-time equivalent 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 OSHA 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, November 14, 2018