

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2011

Arizona

(In thousands)

Industry ¹	NAICS code ²	2011 Average annual employment 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		2,300.2	67.9	31.6	17.6	14.0	36.3
Private industry⁵		2,002.1	55.9	26.3	14.9	11.4	29.6
Goods-producing⁵		294.0	10.1	5.3	2.6	2.7	4.8
Natural resources and mining^{5,6}		34.4	2.0	0.9	0.5	0.4	1.1
Agriculture, forestry, fishing and hunting⁵	11	23.1	1.5	0.7	0.4	0.3	0.8
Crop production (scope changed in 2009) ⁵	111	7.4	0.3	0.2	0.1	0.1	0.1
Support activities for agriculture and forestry	115	12.2	0.9	0.3	0.2	0.2	0.6
Mining⁶	21	11.3	0.4	0.2	0.2	0.1	0.2
Mining (except oil and gas) ⁷	212	10.8	0.3	0.2	0.1	0.1	0.1
Metal ore mining ⁷	2122	9.0	0.2	0.1	0.1	(⁹)	0.1
Construction		112.4	4.1	2.3	1.2	1.1	1.8
Construction	23	112.4	4.1	2.3	1.2	1.1	1.8
Construction of buildings	236	22.6	1.0	0.5	0.1	--	0.5
Residential building construction	2361	10.7	0.3	0.1	--	--	0.2
Heavy and civil engineering construction	237	15.8	0.5	0.3	0.2	0.1	0.1
Utility system construction	2371	5.8	0.2	0.2	0.1	0.1	(⁹)
Highway, street, and bridge construction	2373	5.9	0.2	0.1	(⁹)	(⁹)	0.1
Specialty trade contractors	238	73.9	2.7	1.6	0.9	0.6	1.1
Foundation, structure, and building exterior contractors	2381	17.8	1.0	0.5	0.2	0.3	0.4
Poured concrete foundation and structure contractors	23811	3.5	0.1	0.1	--	(⁹)	(⁹)
Structural steel and precast concrete contractors	23812	2.1	0.1	0.1	(⁹)	--	(⁹)
Framing contractors	23813	2.1	0.2	0.1	(⁹)	0.1	(⁹)
Roofing contractors	23816	4.3	0.4	0.1	--	0.1	0.3

See footnotes at end of table.

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Building equipment contractors	2382	31.4	1.0	0.6	0.4	0.2	0.4
Electrical contractors	23821	14.4	0.5	0.3	0.1	0.2	0.2
Building finishing contractors	2383	14.7	0.5	0.3	0.2	0.1	0.2
Drywall and insulation contractors	23831	5.5	0.3	0.1	0.1	(⁹)	0.1
Tile and terrazzo contractors	23834	1.2	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Other specialty trade contractors	2389	10.1	0.2	0.1	0.1	0.1	0.1
All other specialty trade contractors	23899	5.8	0.2	0.1	--	(⁹)	0.1
Manufacturing		147.2	4.0	2.1	0.8	1.2	2.0
Manufacturing	31-33	147.2	4.0	2.1	0.8	1.2	2.0
Food manufacturing	311	10.3	0.5	0.4	0.1	0.2	0.2
Bakeries and tortilla manufacturing	3118	3.7	0.2	0.1	(⁹)	0.1	0.1
Beverage and tobacco product manufacturing	312	3.4	0.2	0.2	(⁹)	0.1	0.1
Wood product manufacturing	321	3.1	0.3	0.2	0.1	0.1	0.1
Veneer, plywood, and engineered wood product manufacturing	3212	0.4	(⁹)	(⁹)	(⁹)	--	--
Other wood product manufacturing	3219	2.5	0.3	0.2	0.1	0.1	0.1
Chemical manufacturing	325	4.5	0.2	0.1	(⁹)	0.1	0.1
Plastics and rubber products manufacturing (scope changed in 2009)	326	4.1	0.2	0.1	--	(⁹)	0.1
Nonmetallic mineral product manufacturing	327	5.1	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Primary metal manufacturing	331	4.0	0.1	0.1	--	(⁹)	(⁹)
Fabricated metal product manufacturing	332	15.5	0.6	0.2	0.1	0.2	0.3
Architectural and structural metals manufacturing	3323	5.6	0.3	0.1	(⁹)	0.1	0.2
Machinery manufacturing (scope changed in 2009)	333	5.9	0.1	(⁹)	(⁹)	(⁹)	(⁹)
Computer and electronic product manufacturing	334	36.8	0.4	0.2	0.1	0.1	0.2
Semiconductor and other electronic component manufacturing	3344	23.0	0.3	0.1	0.1	(⁹)	0.2
Navigational, measuring, electromedical, and control instruments manufacturing (scope changed in 2009)	3345	11.5	0.1	0.1	(⁹)	0.1	0.1
Transportation equipment manufacturing (scope changed in 2009)	336	29.5	0.5	0.3	0.1	0.2	0.2
Aerospace product and parts manufacturing	3364	26.4	0.4	0.2	0.1	0.2	0.2
Furniture and related product manufacturing (scope changed in 2009)	337	4.6	0.1	(⁹)	--	(⁹)	--
Miscellaneous manufacturing	339	8.3	0.3	0.1	(⁹)	(⁹)	0.3
Service-providing		1,708.1	45.7	20.9	12.3	8.7	24.8

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Trade, transportation, and utilities⁸		474.7	15.2	8.3	4.3	4.0	6.9
Wholesale trade	42	--	--	--	--	--	--
Merchant wholesalers, durable goods	423	52.2	1.9	0.6	0.4	0.2	--
Merchant wholesalers, nondurable goods	424	30.1	0.9	0.7	0.3	0.4	0.2
Retail trade	44-45	292.8	8.3	4.6	2.1	2.5	3.7
Motor vehicle and parts dealers	441	35.4	1.1	0.5	0.3	0.2	0.5
Automobile dealers	4411	21.4	0.7	0.3	0.2	0.1	0.4
Furniture and home furnishings stores	442	9.0	0.2	0.2	--	0.1	(⁹)
Electronics and appliance stores	443	13.0	0.1	(⁹)	(⁹)	(⁹)	0.1
Building material and garden equipment and supplies dealers	444	20.7	1.0	0.7	0.3	0.4	0.3
Food and beverage stores	445	55.9	2.1	1.2	0.6	0.6	0.9
Grocery stores	4451	52.3	2.1	1.2	0.6	0.6	0.9
Health and personal care stores	446	18.0	0.5	0.1	--	--	0.4
Gasoline stations	447	14.6	--	0.1	(⁹)	(⁹)	--
Clothing and clothing accessories stores	448	22.1	(⁹)	(⁹)	--	--	(⁹)
Sporting goods, hobby, book, and music stores	451	11.5	0.1	(⁹)	--	--	0.1
General merchandise stores	452	62.3	2.0	1.3	0.5	0.9	0.7
Transportation and warehousing⁸	48-49	65.1	3.3	2.1	1.2	0.9	1.2
Air transportation	481	13.3	1.0	0.8	0.6	0.2	0.1
Rail transportation ⁸	482	--	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Truck transportation	484	18.0	0.9	0.4	0.2	0.2	0.4
Transit and ground passenger transportation	485	7.5	0.4	0.2	0.2	0.1	0.1
Support activities for transportation	488	8.9	0.3	0.1	(⁹)	(⁹)	--
Couriers and messengers	492	8.3	0.3	0.3	0.1	0.2	0.1
Warehousing and storage	493	8.0	0.3	0.2	0.1	0.1	0.2
Utilities	22	17.4	0.3	0.1	--	(⁹)	0.2
Utilities	221	17.4	0.3	0.1	--	(⁹)	0.2

See footnotes at end of table.

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Electric power generation, transmission and distribution	2211	14.4	0.2	0.1	--	(⁹)	0.1
Information		37.8	0.5	0.2	0.1	(⁹)	0.3
Information	51	37.8	0.5	0.2	0.1	(⁹)	0.3
Software publishers	5112	2.6	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Broadcasting (except Internet)	515	4.2	0.2	(⁹)	(⁹)	(⁹)	0.1
Telecommunications (scope changed in 2009)	517	14.9	0.1	(⁹)	(⁹)	(⁹)	0.1
Wired telecommunications carriers (scope changed in 2009)	5171	9.9	0.1	(⁹)	(⁹)	(⁹)	0.1
Wireless telecommunications carriers (except satellite)	5172	4.0	(⁹)	(⁹)	(⁹)	--	(⁹)
Data processing, hosting, and related services (scope changed in 2009)	518	4.3	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Financial activities		165.0	2.2	1.2	0.6	0.5	1.1
Finance and insurance	52	118.3	0.9	0.3	0.2	0.1	0.6
Real estate and rental and leasing	53	46.7	1.3	0.9	0.4	0.5	0.4
Professional and business services		347.8	7.9	3.2	2.3	0.9	4.6
Professional, scientific, and technical services	54	125.4	2.3	0.6	0.5	0.1	1.7
Management of companies and enterprises	55	25.8	0.6	0.2	0.1	(⁹)	0.4
Administrative and support and waste management and remediation services	56	196.6	5.0	2.5	1.6	0.8	2.5
Administrative and support services (scope changed in 2009)	561	191.9	4.9	2.4	1.6	0.7	2.5
Education and health services		348.3	11.6	5.0	3.0	2.0	6.5
Educational services	61	51.6	0.6	0.2	0.1	0.1	0.4
Educational services	611	51.6	0.6	0.2	0.1	0.1	0.4
Elementary and secondary schools	6111	16.8	0.4	0.1	0.1	0.1	0.2
Colleges, universities, and professional schools	6113	18.9	0.2	(⁹)	(⁹)	(⁹)	0.1

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Health care and social assistance	62	296.7	11.0	4.9	2.9	2.0	6.1
Ambulatory health care services	621	133.6	2.4	0.9	0.6	0.3	1.5
Home health care services	6216	19.6	0.4	0.3	0.1	0.1	0.2
Hospitals	622	81.6	4.9	2.0	1.4	0.6	3.0
Nursing and residential care facilities	623	43.4	2.4	1.5	0.7	0.8	1.0
Social assistance	624	38.1	1.2	0.6	0.3	0.3	0.6
Leisure and hospitality		270.2	6.9	2.5	1.6	1.0	4.3
Arts, entertainment, and recreation	71	44.5	1.9	0.7	0.5	0.2	1.2
Amusement, gambling, and recreation industries	713	34.9	1.5	0.4	0.3	0.2	1.1
Accommodation and food services	72	225.8	5.0	1.9	1.1	0.8	3.1
Accommodation	721	42.8	1.5	0.7	0.3	0.4	0.7
Food services and drinking places	722	183.0	3.5	1.2	0.7	0.4	2.4
Other services		64.3	1.5	0.5	0.3	0.1	1.1
Other services, except public administration	81	64.3	1.5	0.5	0.3	0.1	1.1
Repair and maintenance	811	22.6	0.6	0.2	0.1	0.1	0.4
Automotive repair and maintenance	8111	17.0	0.3	0.1	(⁵)	--	0.2
State and local government		298.1	12.1	5.3	2.7	2.6	6.7
State government		69.5	1.8	0.9	0.7	0.2	0.8
Service-providing		--	1.8	0.9	0.7	0.2	0.8
Education and health services		--	--	--	--	--	--
Educational services	61	--	--	--	--	--	--

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				Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Colleges, universities, and professional schools	6113	31.8	0.4	0.1	0.1	(⁹)	0.2
Public administration		36.8	1.4	0.8	0.6	0.2	0.6
Public administration	92	36.8	1.4	0.8	0.6	0.2	0.6
Justice, public order, and safety activities	922	13.3	0.8	0.5	0.4	0.1	0.3
Justice, public order, and safety activities	9221	13.3	0.8	0.5	0.4	0.1	0.3
Correctional institutions	92214	10.1	0.7	0.4	0.3	0.1	0.3
Local government		228.6	10.3	4.4	2.0	2.3	5.9
Goods-producing ⁵		3.1	0.2	0.1	(⁹)	0.1	0.1
Construction		2.9	0.2	0.1	(⁹)	0.1	0.1
Construction	23	2.9	0.2	0.1	(⁹)	0.1	0.1
Heavy and civil engineering construction	237	2.8	0.2	0.1	(⁹)	0.1	0.1
Service-providing		225.4	10.1	4.3	2.0	2.3	5.8
Trade, transportation, and utilities ⁸		6.8	0.4	0.1	0.1	(⁹)	0.2
Transportation and warehousing ⁸	48-49	--	--	--	--	--	--
Transit and ground passenger transportation	485	0.3	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Utilities	22	5.3	0.3	0.1	0.1	(⁹)	0.2
Utilities	221	5.3	0.3	0.1	0.1	(⁹)	0.2
Water, sewage and other systems	2213	--	0.3	0.1	0.1	(⁹)	0.2
Education and health services		144.6	5.4	1.8	0.8	1.0	3.5
Educational services	61	138.3	5.0	1.7	0.8	0.9	3.4

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Educational services	611	138.3	5.0	1.7	0.8	0.9	3.4
Elementary and secondary schools	6111	118.8	4.7	1.6	0.7	0.8	3.1
Junior colleges	6112	19.4	0.3	0.1	(⁵)	0.1	0.2
Health care and social assistance	62	6.3	0.3	0.2	0.1	0.1	0.2
Hospitals	622	--	0.3	0.1	(⁵)	0.1	0.2
Public administration		64.6	3.8	2.0	0.9	1.1	1.9
Public administration	92	64.6	3.8	2.0	0.9	1.1	1.9
Justice, public order, and safety activities	922	24.1	2.2	1.1	0.6	0.5	1.1

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Justice, public order, and safety activities	9221	24.1	2.2	1.1	0.6	0.5	1.1
Police protection	92212	12.5	1.3	0.6	0.3	0.3	0.7
Fire protection	92216	7.5	0.8	0.5	0.3	0.2	0.4

¹ Totals include data for industries not shown separately.

² North American Industry Classification System -- United States, 2007 Edition

³ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

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 -- United States, 2007) 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 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.

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: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.