

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009

Oklahoma

Industry ²	NAICS code ³	2009 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
All industries including State and local government⁶		1,491.2	4.0	2.0	1.2	0.8	2.0
Private industry⁶		1,236.0	4.0	2.0	1.1	0.9	1.9
Goods-producing⁶		271.5	4.6	2.6	1.4	1.1	2.0
Natural resources and mining^{6,7}		--	--	--	--	--	--
Agriculture, forestry, fishing and hunting⁶	11	--	--	--	--	--	--
Crop production (scope changed in 2009) ⁶	111	2.1	6.9	1.3	(¹⁰)	(¹⁰)	5.6
Mining⁷	21	48.2	2.3	1.5	1.1	0.4	0.8
Mining (except oil and gas) ³	212	2.2	3.1	2.1	1.4	0.7	1.0
Support activities for mining	213	27.1	2.6	1.6	1.2	0.4	1.0
Construction		74.4	4.1	2.4	1.5	0.9	1.7
Construction	23	74.4	4.1	2.4	1.5	0.9	1.7
Construction of buildings	236	15.6	2.4	1.3	0.7	--	--
Heavy and civil engineering construction	237	13.0	3.8	2.8	1.0	1.8	1.0
Specialty trade contractors	238	45.8	4.7	2.6	2.0	0.7	2.1
Manufacturing		140.2	5.3	2.9	1.4	1.5	2.4
Manufacturing	31-33	140.2	5.3	2.9	1.4	1.5	2.4
Food manufacturing	311	16.3	5.9	4.1	1.8	2.3	1.8
Animal slaughtering and processing	3116	8.5	6.4	4.2	1.3	2.9	2.2
Animal slaughtering and processing	31161	8.5	6.4	4.2	1.3	2.9	2.2
Beverage and tobacco product manufacturing	312	2.8	12.5	10.9	1.9	9.0	1.6

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Oklahoma

Industry ²	NAICS code ³	2009 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Beverage manufacturing	3121	--	12.7	11.2	1.9	9.3	1.5
Tobacco manufacturing	3122	--	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Textile product mills (scope changed in 2009)	314	0.7	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Apparel manufacturing (scope changed in 2009)	315	1.0	2.2	1.8	(¹⁰)	(¹⁰)	--
Leather and allied product manufacturing	316	0.3	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Wood product manufacturing	321	2.7	7.4	3.3	2.6	0.7	4.0
Paper manufacturing	322	2.8	1.8	1.3	0.9	(¹⁰)	(¹⁰)
Printing and related support activities	323	3.2	3.1	1.6	1.1	--	1.5
Petroleum and coal products manufacturing	324	2.6	2.4	1.2	0.7	0.6	1.1
Petroleum and coal products manufacturing	3241	2.6	2.4	1.2	0.7	0.6	1.1
Petroleum refineries	32411	1.8	1.5	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Chemical manufacturing	325	2.8	1.9	1.1	1.0	--	0.8
Plastics and rubber products manufacturing (scope changed in 2009)	326	10.1	5.3	3.2	1.7	1.5	2.2
Nonmetallic mineral product manufacturing	327	8.1	5.2	2.3	0.8	1.4	2.9
Primary metal manufacturing	331	4.6	7.3	3.6	1.7	1.9	3.8
Fabricated metal product manufacturing	332	23.5	6.0	3.5	2.0	1.5	2.5
Machinery manufacturing (scope changed in 2009)	333	29.7	4.8	2.3	1.2	1.0	2.5
Agriculture, construction, and mining machinery manufacturing	3331	10.6	5.4	2.6	1.4	1.2	2.8
Construction machinery manufacturing	33312	2.1	5.0	3.3	2.2	1.1	1.7
Mining and oil and gas field machinery manufacturing	33313	8.3	5.6	2.5	1.2	1.2	3.2
Oil and gas field machinery and equipment manufacturing	333132	8.2	5.6	2.5	1.2	1.3	3.1
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing (scope changed in 2009)	3334	6.0	4.5	1.5	0.8	0.7	2.9
Other general purpose machinery manufacturing (scope changed in 2009)	3339	9.0	3.1	1.6	0.6	1.0	1.5
Pump and compressor manufacturing	33391	5.1	1.6	0.6	0.3	0.3	1.0
Computer and electronic product manufacturing	334	6.5	3.0	0.9	0.4	0.5	2.0
Communications equipment manufacturing (scope changed in 2009)	3342	1.0	2.2	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Navigational, measuring, electromedical, and control instruments manufacturing (scope changed in 2009)	3345	2.8	3.0	(¹⁰)	(¹⁰)	(¹⁰)	2.4
Electrical equipment, appliance, and component manufacturing	335	3.2	3.9	1.4	0.7	0.7	2.5
Transportation equipment manufacturing (scope changed in 2009)	336	13.0	5.9	2.5	1.2	1.3	3.4
Motor vehicle body and trailer manufacturing	3362	2.7	7.3	3.2	1.8	1.4	4.1
Motor vehicle parts manufacturing	3363	3.2	4.2	2.4	1.3	1.1	1.8
Aerospace product and parts manufacturing	3364	5.4	6.0	2.0	0.9	1.1	4.0
Aerospace product and parts manufacturing	33641	5.4	6.0	2.0	0.9	1.1	4.0
Furniture and related product manufacturing (scope changed in 2009)	337	1.9	7.7	2.3	1.6	(¹⁰)	5.4

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Oklahoma

Industry ²	NAICS code ³	2009 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Miscellaneous manufacturing	339	4.2	4.2	2.4	0.6	1.8	1.8
Service-providing		964.4	3.8	1.8	1.0	0.8	1.9
Trade, transportation, and utilities⁹		286.7	4.5	2.5	1.3	1.1	2.0
Wholesale trade	42	58.8	3.8	2.2	1.2	1.0	1.5
Merchant wholesalers, durable goods	423	29.0	3.3	1.7	0.9	0.9	1.5
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	2.4	4.2	3.1	0.8	2.3	1.1
Machinery, equipment, and supplies merchant wholesalers	4238	10.8	3.6	1.6	0.6	--	2.0
Merchant wholesalers, nondurable goods	424	23.5	4.4	3.0	1.6	1.4	1.5
Grocery and related product merchant wholesalers	4244	5.8	6.6	4.5	2.0	2.5	2.1
Farm product raw material merchant wholesalers	4245	2.6	9.9	4.9	4.5	(¹⁰)	5.0
Petroleum and petroleum products merchant wholesalers	4247	3.0	0.8	0.6	0.6	(¹⁰)	(¹⁰)
Wholesale electronic markets and agents and brokers	425	6.3	3.4	1.9	1.4	0.5	1.5
Retail trade	44-45	174.3	4.5	2.2	1.1	1.1	2.3
Motor vehicle and parts dealers	441	23.7	2.7	1.1	0.8	0.3	1.5
Automobile dealers	4411	14.3	2.8	1.3	0.9	0.4	1.5
Building material and garden equipment and supplies dealers	444	15.4	6.6	4.4	1.9	2.5	2.2
Food and beverage stores	445	20.9	7.5	2.1	1.3	0.8	5.4
Health and personal care stores	446	10.9	3.1	1.2	0.8	--	1.9
Gasoline stations	447	14.5	3.8	1.6	--	0.3	2.2
Sporting goods, hobby, book, and music stores	451	6.8	3.1	1.6	0.9	0.6	1.5
General merchandise stores	452	46.4	6.0	3.8	1.3	2.5	2.1
Miscellaneous store retailers	453	12.9	--	0.4	0.3	(¹⁰)	--
Transportation and warehousing⁹	48-49	42.4	5.9	3.8	2.6	1.3	2.0
Rail transportation ⁹	482	--	2.4	1.8	1.6	(¹⁰)	(¹⁰)
Truck transportation	484	18.0	5.6	4.5	3.3	1.2	1.1
Transit and ground passenger transportation	485	0.8	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Urban transit systems	4851	--	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Urban transit systems	48511	--	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Oklahoma

Industry ²	NAICS code ³	2009 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Other transit and ground passenger transportation	4859	--	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Pipeline transportation	486	1.6	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Support activities for transportation	488	6.3	2.3	0.7	0.6	(¹⁰)	1.5
Warehousing and storage	493	3.7	8.4	3.9	1.6	2.4	4.5
Utilities	22	11.2	3.2	1.5	0.3	1.2	1.7
Utilities	221	11.2	3.2	1.5	0.3	1.2	1.7
Electric power generation, transmission and distribution	2211	6.8	1.8	0.6	0.4	0.2	1.2
Information		28.6	2.7	1.1	0.9	0.2	1.6
Information	51	28.6	2.7	1.1	0.9	0.2	1.6
Financial activities		81.7	1.6	1.0	0.6	0.4	0.6
Real estate and rental and leasing	53	23.9	2.8	1.7	0.9	0.8	--
Real estate (scope changed in 2009)	531	12.2	2.7	2.0	--	0.8	0.7
Lessors of nonfinancial intangible assets (except copyrighted works)	533	0.5	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Professional and business services		176.1	2.0	0.9	0.5	0.4	1.1
Professional, scientific, and technical services	54	65.9	1.4	0.8	0.3	0.4	0.6
Professional, scientific, and technical services (scope changed in 2009)	541	65.9	1.4	0.8	0.3	0.4	0.6
Accounting, tax preparation, bookkeeping, and payroll services	5412	13.5	0.9	0.4	--	--	0.5
Scientific research and development services	5417	1.9	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Other professional, scientific, and technical services	5419	6.9	2.4	0.7	0.7	(¹⁰)	1.7
Management of companies and enterprises	55	13.7	2.1	0.7	0.3	0.4	1.4
Administrative and support and waste management and remediation services	56	--	--	--	--	--	--
Waste management and remediation services	562	3.0	3.5	2.0	2.0	(¹⁰)	1.5
Waste collection	5621	1.2	6.6	3.8	3.8	(¹⁰)	2.8

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Oklahoma

Industry ²	NAICS code ³	2009 Average annual employment (000's) ⁴	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Waste treatment and disposal	5622	0.8	1.8	(¹⁰)	(¹⁰)	(¹⁰)	1.8
Education and health services		192.7	5.5	2.5	1.3	1.2	3.0
Educational services	61	14.3	1.5	0.6	0.5	(¹⁰)	0.9
Educational services	611	14.3	1.5	0.6	0.5	(¹⁰)	0.9
Colleges, universities, and professional schools	6113	5.9	2.5	0.9	0.7	(¹⁰)	1.6
Technical and trade schools	6115	2.2	1.0	(¹⁰)	(¹⁰)	(¹⁰)	--
Educational support services	6117	0.3	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Health care and social assistance	62	178.4	5.8	2.6	1.4	1.3	3.2
Ambulatory health care services	621	67.7	3.1	1.2	0.8	0.4	1.8
Offices of other health practitioners	6213	6.9	1.2	0.3	(¹⁰)	0.3	0.9
Outpatient care centers	6214	4.9	4.6	1.8	1.4	0.5	--
Home health care services	6216	18.2	4.3	2.2	1.7	0.5	2.1
Hospitals	622	50.8	9.0	3.1	1.3	1.8	5.9
Nursing and residential care facilities	623	34.6	8.1	5.5	3.0	2.5	2.6
Social assistance	624	25.3	2.8	1.2	0.8	0.4	1.6
Leisure and hospitality		160.9	3.7	1.6	1.0	0.6	2.1
Arts, entertainment, and recreation	71	32.3	3.9	1.4	1.0	0.4	2.5
Performing arts, spectator sports, and related industries	711	2.6	--	2.7	1.9	(¹⁰)	--
Museums, historical sites, and similar institutions	712	0.7	11.3	5.4	(¹⁰)	--	5.9
Amusement, gambling, and recreation industries	713	28.9	2.7	1.2	0.8	0.3	1.5
Accommodation and food services	72	128.7	3.6	1.6	1.0	0.6	2.0
Accommodation	721	13.0	3.0	1.5	1.1	0.4	1.5
Food services and drinking places	722	115.7	3.7	1.6	1.0	0.6	2.1
Other services		37.7	3.5	1.0	0.4	0.6	2.5

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Oklahoma

Industry ²	NAICS code ³	2009 Average annual employment (000's) ⁴	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Other services, except public administration	81	37.7	3.5	1.0	0.4	0.6	2.5
Repair and maintenance	811	13.4	2.5	0.4	0.2	--	--
Automotive repair and maintenance	8111	8.6	--	0.6	--	--	--
Personal and laundry services	812	13.6	2.9	1.8	0.7	1.1	1.1
Drycleaning and laundry services	8123	4.4	4.4	3.4	0.7	2.6	1.1
Other personal services	8129	2.7	2.4	(¹⁰)	(¹⁰)	(¹⁰)	--
State and local government		255.2	4.4	2.1	1.5	0.6	2.3
State government		100.1	3.4	1.5	1.1	0.4	1.9
Goods-producing⁶		--	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Service-providing		--	3.4	1.5	1.1	0.4	1.9
Education and health services		65.4	3.7	1.6	1.1	0.5	2.2
Educational services	61	62.5	3.0	1.2	0.9	0.4	1.8
Educational services	611	62.5	3.0	1.2	0.9	0.4	1.8
Colleges, universities, and professional schools	6113	47.9	3.1	1.2	0.8	0.4	1.9
Health care and social assistance	62	2.9	12.6	6.0	4.2	1.8	6.6
Hospitals	622	0.0	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Nursing and residential care facilities	623	--	18.3	8.0	5.1	2.9	10.3
Public administration		32.1	2.9	1.4	1.2	0.3	1.5
Public administration	92	32.1	2.9	1.4	1.2	0.3	1.5
Justice, public order, and safety activities	922	9.6	4.0	2.4	1.8	0.6	1.6
Justice, public order, and safety activities	9221	9.6	4.0	2.4	1.8	0.6	1.6
Police protection	92212	1.9	4.4	2.5	2.5	(¹⁰)	1.9

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Oklahoma

Industry ²	NAICS code ³	2009 Average annual employment (000's) ⁴	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Correctional institutions	92214	5.2	5.1	3.2	2.0	1.2	1.9
Local government		155.1	5.0	2.5	1.8	0.7	2.5
Goods-producing⁶		5.4	7.4	3.9	3.9	(¹⁰)	3.5
Construction		5.4	7.4	3.9	3.9	(¹⁰)	3.5
Construction	23	5.4	7.4	3.9	3.9	(¹⁰)	3.5
Heavy and civil engineering construction	237	5.4	7.4	3.9	3.9	(¹⁰)	3.5
Service-providing		149.6	4.9	2.4	1.7	0.8	2.4
Trade, transportation, and utilities⁹		7.6	8.7	6.4	3.7	2.7	2.3
Transportation and warehousing⁹	48-49	--	5.6	3.8	2.5	--	1.8
Transit and ground passenger transportation	485	2.8	5.3	3.6	2.5	--	1.7
Utilities	22	4.5	10.4	7.9	4.4	3.5	2.5
Utilities	221	4.5	10.4	7.9	4.4	3.5	2.5
Water, sewage and other systems	2213	3.8	9.0	6.1	3.9	2.2	2.9
Education and health services		102.6	3.7	1.6	1.1	0.5	2.1
Educational services	61	86.7	3.1	1.4	1.1	0.3	1.7
Educational services	611	86.7	3.1	1.4	1.1	0.3	1.7
Elementary and secondary schools	6111	86.0	3.1	1.4	1.1	0.3	1.7
Health care and social assistance	62	15.9	6.3	2.2	1.2	1.1	4.1
Hospitals	622	14.3	6.4	2.2	1.1	1.1	4.2
Public administration		31.8	5.6	3.0	2.1	0.9	2.6

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Oklahoma

Industry ²	NAICS code ³	2009 Average annual employment (000's) ⁴	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Public administration	92	31.8	5.6	3.0	2.1	0.9	2.6
Justice, public order, and safety activities	922	15.7	8.9	5.0	3.4	1.6	3.9
Justice, public order, and safety activities	9221	15.7	8.9	5.0	3.4	1.6	3.9
Police protection	92212	9.4	8.7	4.9	3.4	1.4	3.9
Fire protection	92216	4.5	11.2	6.5	4.5	2.0	4.7

¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses
 EH = total hours worked by all employees during the calendar year
 200,000 = base for 100 equivalent full-time 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* 2007 Edition

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁵ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁶ Excludes farms with fewer than 11 employees.

⁷ 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.

⁸ 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.

⁹ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

¹⁰ 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.