

Table 6. Incidence rates ¹ of nonfatal occupational injuries and illnesses by industry and case types, 2004

Kansas

Industry ²	NAICS code ³	2004 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	
Private industry⁶		1,053.5	5.5	2.4	1.1	1.2	3.1
Goods producing⁶		252.9	7.7	3.4	1.7	1.7	4.3
Natural resources and mining^{6,7}		13.4	7.9	3.8	3.3	0.5	4.1
Agriculture, forestry, fishing and hunting⁶	11	--	--	--	--	--	--
Support activities for agriculture and forestry	115	1.1	2.8	2.8	2.8	(¹¹)	(¹¹)
Mining⁷	21	7.0	7.6	3.7	3.2	0.5	3.8
Mining (except oil and gas) ⁸	212	1.1	3.3	2.1	1.4	(¹¹)	1.2
Coal mining ⁸	2121	0.0	(¹¹)	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Nonmetallic mineral mining and quarrying ⁸	2123	1.1	3.2	2.0	1.3	(¹¹)	1.2
Support activities for mining	213	3.9	11.7	5.9	5.3	0.6	5.8
Construction		63.0	6.7	3.4	2.4	1.0	3.3
Construction	23	63.0	6.7	3.4	2.4	1.0	3.3
Construction of buildings	236	13.4	7.5	3.5	2.3	1.1	4.0
Residential building construction	2361	6.7	6.0	2.8	2.4	0.4	3.2
Heavy and civil engineering construction	237	10.8	5.0	3.4	1.3	2.1	1.6
Highway, street, and bridge construction	2373	5.4	6.3	4.9	1.8	3.1	1.3
Specialty trade contractors	238	38.7	7.0	3.4	2.8	0.6	3.6
Foundation, structure, and building exterior contractors	2381	10.0	10.5	4.8	4.6	0.2	5.7
Building equipment contractors	2382	15.8	6.5	3.1	2.4	0.7	3.4
Electrical contractors	23821	6.0	6.2	2.8	2.5	0.4	3.3
Plumbing, heating, and air-conditioning contractors	23822	8.5	6.7	3.3	2.3	0.9	3.4
Building finishing contractors	2383	7.1	6.5	3.3	3.0	0.3	3.2
Other specialty trade contractors	2389	5.8	4.3	2.4	1.5	0.9	1.9
Manufacturing		176.5	8.0	3.4	1.4	2.0	4.6

See footnotes at end of table.

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Manufacturing	31-33	176.5	8.0	3.4	1.4	2.0	4.6
Food manufacturing	311	32.0	11.2	6.6	1.4	5.2	4.6
Animal food manufacturing	3111	2.7	6.1	2.1	0.7	1.4	4.0
Grain and oilseed milling	3112	2.0	8.3	3.3	1.8	1.5	5.0
Flour milling and malt manufacturing	31121	1.1	7.2	(¹¹)	(¹¹)	(¹¹)	6.1
Animal slaughtering and processing	3116	18.9	12.6	7.9	1.5	6.4	4.6
Animal slaughtering and processing	31161	18.9	12.6	7.9	1.5	6.4	4.6
Wood product manufacturing	321	2.3	15.3	8.1	4.8	3.3	7.2
Commercial lithographic printing	323110	3.5	5.3	3.0	1.6	1.4	2.3
Chemical manufacturing	325	6.9	5.2	2.9	0.9	2.0	2.3
Plastics and rubber products manufacturing	326	10.0	8.3	3.9	1.7	2.2	4.5
Plastics product manufacturing	3261	7.1	8.5	3.7	1.5	2.2	4.8
Rubber product manufacturing	3262	2.9	7.8	4.2	2.2	2.0	3.6
Nonmetallic mineral product manufacturing	327	6.3	8.2	4.9	3.9	1.0	3.2
Primary metal manufacturing	331	3.0	17.6	5.6	2.2	3.4	12.0
Fabricated metal product manufacturing	332	12.7	10.8	3.4	1.6	1.7	7.5
Architectural and structural metals manufacturing	3323	5.0	7.0	2.4	1.1	1.3	4.6
Mining and oil and gas field machinery manufacturing	33313	0.1	37.8	(¹¹)	(¹¹)	(¹¹)	(¹¹)
Computer and electronic product manufacturing	334	7.0	4.4	1.5	0.8	0.7	2.9
Navigational, measuring, electromedical, and control instruments manufacturing	3345	2.3	10.3	3.0	1.9	1.1	7.3
Transportation equipment manufacturing	336	44.5	6.4	1.9	0.9	1.0	4.6
Motor vehicle body and trailer manufacturing	3362	2.7	19.5	4.4	3.2	1.2	15.1
Aerospace product and parts manufacturing	3364	34.2	5.4	1.5	0.7	0.8	3.9
Furniture and related product manufacturing	337	5.1	5.0	1.6	0.9	0.7	3.3
Service providing		800.6	4.6	1.9	0.9	1.0	2.7
Trade, transportation, and utilities⁹		257.7	5.0	2.5	1.2	1.3	2.5
Wholesale trade	42	59.8	4.6	2.5	1.5	0.9	2.1
Merchant wholesalers, nondurable goods	424	23.6	4.5	2.7	1.3	1.4	1.8
Grocery and related product merchant wholesalers	4244	7.1	6.2	5.0	1.9	3.2	1.1
Retail trade	44-45	151.1	5.1	2.2	0.9	1.3	2.9

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Motor vehicle and parts dealers	441	19.0	3.3	1.4	0.7	0.8	1.9
Automobile dealers	4411	12.1	2.6	1.2	0.5	0.8	1.3
Other motor vehicle dealers	4412	1.3	3.8	2.9	2.9	(¹¹)	--
Automotive parts, accessories, and tire stores	4413	5.6	5.0	1.4	0.5	0.9	3.6
Furniture and home furnishings stores	442	6.2	6.9	2.7	1.6	1.2	4.2
Furniture stores	4421	3.6	6.5	2.8	1.9	0.9	3.8
Home furnishings stores	4422	2.6	7.3	2.6	1.1	1.5	4.7
Electronics and appliance stores	443	6.4	1.8	0.4	0.4	(¹¹)	1.4
Building material and garden equipment and supplies dealers	444	12.3	6.4	2.4	0.7	1.7	4.0
Building material and supplies dealers	4441	10.4	6.7	2.5	0.7	1.9	4.1
Lawn and garden equipment and supplies stores	4442	2.0	4.3	1.7	(¹¹)	(¹¹)	2.7
Food and beverage stores	445	24.4	4.8	2.3	1.0	1.3	2.5
Health and personal care stores	446	7.5	1.3	0.4	0.3	(¹¹)	0.9
Gasoline stations	447	10.9	8.1	2.3	1.5	0.8	5.8
Clothing and clothing accessories stores	448	9.9	2.6	1.4	0.6	0.8	1.2
Sporting goods, hobby, book, and music stores	451	6.6	5.6	1.6	0.7	0.9	4.1
General merchandise stores	452	36.3	6.8	3.5	1.0	2.5	3.3
Department stores	4521	18.2	6.4	4.1	0.7	3.5	2.3
Other general merchandise stores	4529	18.1	7.3	2.9	1.3	1.6	4.5
Miscellaneous store retailers	453	9.2	4.3	2.4	1.2	1.2	1.9
Nonstore retailers	454	2.3	5.2	2.4	1.5	0.8	2.9
Transportation and warehousing⁹	48-49	39.6	5.5	3.3	1.7	1.7	2.2
Rail transportation ⁹	482	--	1.8	1.3	0.9	0.4	0.5
Truck transportation	484	18.0	7.2	4.5	2.5	1.9	2.8
Utilities	22	7.2	4.5	1.9	0.8	1.1	2.6
Utilities	221	7.2	4.5	1.9	0.8	1.1	2.6
Information	41.7	1.8	0.7	0.4	0.3	1.0	
Information	51	41.7	1.8	0.7	0.4	0.3	1.0
Financial activities	70.0	1.8	0.8	0.5	0.2	1.0	

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Finance and insurance	52	54.7	1.3	0.5	0.3	0.1	0.8
Real estate and rental and leasing	53	15.2	3.8	2.0	1.4	0.6	1.9
Real estate	531	9.8	3.9	2.2	1.4	0.8	1.7
Professional and business services		128.3	2.6	1.1	0.7	0.4	1.5
Professional, scientific, and technical services	54	54.7	2.4	1.1	0.7	--	1.3
Management of companies and enterprises	55	9.3	2.6	1.1	0.4	0.7	1.5
Administrative and support and waste management and remediation services	56	--	--	--	--	--	--
Waste management and remediation services	562	3.5	8.5	4.3	1.6	2.7	4.3
Education and health services		156.7	7.7	3.0	1.1	1.9	4.7
Educational services	61	10.0	3.0	1.0	0.8	0.2	2.0
Health care and social assistance	62	146.6	8.0	3.1	1.1	2.0	4.9
Ambulatory health care services	621	47.7	4.3	1.1	0.5	0.6	3.2
Nursing and residential care facilities	623	36.7	13.6	5.5	2.2	3.4	8.0
Social assistance	624	20.9	8.8	3.4	1.8	--	5.5
Leisure and hospitality		111.0	5.1	1.3	0.7	0.6	3.8
Arts, entertainment, and recreation	71	13.7	6.8	3.5	1.7	1.8	3.3
Performing arts, spectator sports, and related industries	711	2.4	6.9	3.7	1.8	2.0	3.2
Accommodation and food services	72	97.3	4.9	1.0	0.6	0.4	3.8
Food services and drinking places	722	87.4	4.6	0.9	0.5	0.4	3.8

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Other services		35.3	4.3	1.7	0.6	1.1	2.6
Other services, except public administration	81	35.3	4.3	1.7	0.6	1.1	2.6
Repair and maintenance	811	12.0	4.7	1.5	1.0	0.5	3.2
Automotive repair and maintenance	8111	8.1	5.3	1.8	1.1	0.7	3.5
Personal and laundry services	812	11.6	3.5	2.2	0.5	1.8	1.3
Religious, grantmaking, civic, professional, and similar organizations	813	11.8	4.5	1.5	0.3	1.2	2.9

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 2002 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, 2002) 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 Incidence rate less than 0.05.

¹¹ Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- Indicates data not available.

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