

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

Kentucky

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	
All industries including State and local government⁶		1,684.4	6.0	3.2	1.8	1.3	2.8
Private industry⁶		1,431.5	6.1	3.3	1.8	1.5	2.8
Goods producing⁶		371.8	8.3	4.9	2.6	2.3	3.4
Natural resources and mining^{6,7}		25.0	7.6	4.7	3.9	0.8	2.9
Agriculture, forestry, fishing and hunting⁶	11	5.9	11.2	6.0	3.5	2.5	5.2
Support activities for agriculture and forestry	115	3.0	8.5	5.3	4.1	1.1	3.2
Mining⁷	21	19.1	6.6	4.4	4.0	0.4	2.2
Coal mining ⁸	2121	14.3	6.0	4.2	3.8	0.3	1.8
Construction		83.2	6.9	3.5	2.7	0.8	3.3
Construction	23	83.2	6.9	3.5	2.7	0.8	3.3
Construction of buildings	236	18.7	6.9	3.4	3.0	0.3	3.5
Residential building construction	2361	8.1	3.5	1.7	1.5	0.2	1.8
Nonresidential building construction	2362	10.6	9.7	4.7	4.3	0.4	5.0
Heavy and civil engineering construction	237	13.6	8.5	5.3	4.8	0.5	3.2
Utility system construction	2371	5.9	7.5	4.8	4.7	(¹¹)	2.8
Highway, street, and bridge construction	2373	5.8	10.4	5.9	4.9	1.0	4.5
Specialty trade contractors	238	51.0	6.4	3.1	2.1	1.0	3.3
Foundation, structure, and building exterior contractors	2381	11.4	6.3	3.6	2.8	0.8	2.7
Masonry contractors	23814	3.1	5.9	3.6	3.1	(¹¹)	2.2
Roofing contractors	23816	2.1	10.1	6.9	5.1	1.8	3.2
Building equipment contractors	2382	24.4	5.9	2.7	1.6	1.1	3.2
Electrical contractors	23821	10.0	4.1	1.3	0.5	0.8	2.8
Plumbing, heating, and air-conditioning contractors	23822	12.6	6.8	3.5	2.2	--	3.2

See footnotes at end of table.

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Building finishing contractors	2383	8.8	7.5	3.9	2.4	1.5	3.6
Drywall and insulation contractors	23831	3.5	9.9	6.5	4.5	2.1	3.3
Other specialty trade contractors	2389	6.4	6.8	2.7	2.3	0.4	4.1
Manufacturing		263.6	8.8	5.3	2.4	2.9	3.5
Manufacturing	31-33	263.6	8.8	5.3	2.4	2.9	3.5
Food manufacturing	311	23.1	8.8	5.6	2.5	3.1	3.2
Animal slaughtering and processing	3116	8.8	10.0	6.1	2.3	3.9	3.8
Bakeries and tortilla manufacturing	3118	4.9	8.5	6.6	2.9	3.6	2.0
Beverage and tobacco product manufacturing	312	6.1	10.1	6.3	4.3	2.0	3.7
Beverage manufacturing	3121	4.6	11.0	7.4	5.0	2.4	3.7
Distilleries	31214	2.9	7.1	4.0	1.8	2.2	3.2
Textile product mills	314	2.3	13.6	8.2	3.7	4.6	5.3
Apparel manufacturing	315	8.5	7.6	4.1	2.1	2.0	3.4
Men's and boys' cut and sew apparel manufacturing	31522	6.0	9.0	5.1	2.5	2.6	3.9
Wood product manufacturing	321	13.0	9.7	7.3	3.9	3.4	2.4
Sawmills and wood preservation	3211	3.3	9.0	5.9	5.1	0.9	3.1
Other wood product manufacturing	3219	8.1	10.9	8.3	3.5	4.9	2.5
Millwork	32191	4.9	10.9	8.6	3.3	5.3	2.3
Wood container and pallet manufacturing	32192	2.3	11.4	8.8	4.2	4.6	2.6
Paper manufacturing	322	10.6	5.5	2.9	1.0	1.9	2.7
Converted paper product manufacturing	3222	8.9	6.1	3.2	1.1	2.1	2.9
Paperboard container manufacturing	32221	3.6	6.6	4.0	1.3	2.7	2.7
Paper bag and coated and treated paper manufacturing	32222	3.5	6.7	3.1	--	2.2	3.6
Printing and related support activities	323	12.9	5.4	3.2	1.0	2.2	2.2
Printing and related support activities	3231	12.9	5.4	3.2	1.0	2.2	2.2
Printing	32311	12.5	5.5	3.3	1.0	2.3	2.2
Commercial lithographic printing	323110	6.7	4.7	2.9	0.9	2.0	1.8
Chemical manufacturing	325	13.5	4.4	2.7	1.1	1.6	1.7
Basic chemical manufacturing	3251	3.4	5.8	3.4	1.3	2.0	2.5
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	3252	3.3	4.0	2.3	1.1	1.2	1.7
Plastics and rubber products manufacturing	326	18.5	10.1	6.1	3.8	2.4	4.0
Plastics product manufacturing	3261	14.7	10.3	6.2	4.0	2.1	4.1

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Nonmetallic mineral product manufacturing	327	9.9	8.4	4.4	2.6	1.8	4.0
Cement and concrete product manufacturing	3273	3.5	10.4	6.2	5.0	1.2	4.2
Primary metal manufacturing	331	14.6	8.3	5.1	2.4	2.7	3.3
Steel product manufacturing from purchased steel	3312	2.1	12.4	6.7	2.6	4.1	5.7
Alumina and aluminum production and processing	3313	4.8	5.1	3.6	0.4	3.2	1.5
Foundries	3315	3.9	12.9	8.5	5.5	2.9	4.5
Fabricated metal product manufacturing	332	20.9	11.2	6.4	2.9	3.5	4.8
Forging and stamping	3321	2.7	17.5	13.8	3.6	10.3	3.6
Architectural and structural metals manufacturing	3323	4.0	9.0	4.4	2.7	1.7	4.6
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	3.6	10.6	4.6	3.9	0.7	6.1
Other fabricated metal product manufacturing	3329	3.1	19.1	8.8	3.8	4.9	10.4
Machinery manufacturing	333	20.2	8.6	4.6	2.2	2.4	4.0
Agriculture, construction, and mining machinery manufacturing	3331	2.2	9.0	5.3	4.7	0.7	3.6
Metalworking machinery manufacturing	3335	3.2	7.9	2.5	1.3	1.1	5.4
Other general purpose machinery manufacturing	3339	6.7	7.2	3.4	1.8	1.7	3.8
Material handling equipment manufacturing	33392	2.9	6.9	1.8	0.8	1.0	5.1
All other general purpose machinery manufacturing	33399	2.4	8.6	5.1	3.1	2.0	3.5
Computer and electronic product manufacturing	334	8.0	2.9	1.3	0.5	0.8	1.6
Electrical equipment, appliance, and component manufacturing	335	10.2	7.5	3.8	1.3	2.5	3.8
Transportation equipment manufacturing	336	55.2	11.2	7.2	2.8	4.5	3.9
Motor vehicle body and trailer manufacturing	3362	2.8	11.2	6.2	2.9	3.2	5.1
Motor vehicle metal stamping	33637	5.3	15.9	7.0	2.6	4.4	8.9
Furniture and related product manufacturing	337	6.8	12.1	5.7	2.5	3.1	6.4
Household and institutional furniture and kitchen cabinet manufacturing	3371	3.6	7.0	2.5	1.7	0.7	4.5
Office furniture (including fixtures) manufacturing	3372	2.6	17.5	7.8	3.0	4.8	9.7
Miscellaneous manufacturing	339	6.0	3.5	1.1	0.8	0.4	2.4
Service providing		1,059.7	5.1	2.6	1.5	1.1	2.5
Trade, transportation, and utilities⁹		368.7	5.5	3.2	1.6	1.6	2.4
Wholesale trade	42	74.3	5.4	2.9	1.5	1.4	2.6
Merchant wholesalers, durable goods	423	36.2	4.3	1.9	0.8	1.1	2.4
Merchant wholesalers, nondurable goods	424	31.3	7.5	4.2	2.4	1.8	3.3
Wholesale electronic markets and agents and brokers	425	6.8	2.1	1.8	0.7	1.1	0.3

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Retail trade	44-45	211.7	5.2	3.1	1.3	1.7	2.2
Motor vehicle and parts dealers	441	25.7	4.3	1.7	1.4	0.3	2.6
Furniture and home furnishings stores	442	6.6	3.7	3.2	1.5	1.7	0.5
Electronics and appliance stores	443	5.8	3.3	1.7	1.1	0.6	1.5
Building material and garden equipment and supplies dealers	444	17.8	12.8	6.8	2.6	4.2	6.1
Food and beverage stores	445	35.3	6.0	3.2	1.0	2.1	2.8
Health and personal care stores	446	13.5	1.2	0.8	0.5	0.3	0.4
Gasoline stations	447	20.6	3.1	2.4	1.9	0.5	0.7
Clothing and clothing accessories stores	448	13.4	1.4	0.7	0.5	0.2	0.7
Sporting goods, hobby, book, and music stores	451	6.7	2.6	1.6	0.5	1.1	1.0
General merchandise stores	452	49.3	6.2	4.4	1.3	3.1	1.8
Department stores	4521	19.6	6.6	3.4	1.4	2.0	3.2
Other general merchandise stores	4529	29.7	6.0	5.0	1.3	3.7	1.0
Miscellaneous store retailers	453	13.3	2.5	1.0	0.4	0.7	1.5
Nonstore retailers	454	3.8	8.6	5.5	3.1	2.4	3.1
Transportation and warehousing⁹	48-49	76.4	6.5	3.8	2.3	1.5	2.7
Air transportation	481	9.7	8.3	6.7	3.0	3.7	1.6
Rail transportation ⁹	482	--	2.7	2.2	2.1	(¹¹)	0.5
Transit and ground passenger transportation	485	2.4	6.1	2.4	2.4	(¹¹)	3.8
Support activities for transportation	488	6.3	5.7	4.7	3.7	1.1	1.0
Warehousing and storage	493	12.9	5.9	2.0	--	1.4	3.9
Utilities	22	6.4	3.9	2.1	1.3	0.9	1.8
Utilities	221	6.4	3.9	2.1	1.3	0.9	1.8
Electric power generation, transmission and distribution	2211	5.2	4.3	2.4	1.5	1.0	1.9
Information		29.1	3.1	1.3	0.7	0.6	1.8
Information	51	29.1	3.1	1.3	0.7	0.6	1.8
Publishing industries (except Internet)	511	6.7	4.4	1.4	0.9	0.5	2.9

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Newspaper, periodical, book, and directory publishers	5111	6.2	4.7	1.6	1.0	0.6	3.1
Telecommunications	517	10.3	4.2	2.3	1.0	1.3	1.9
Internet service providers, web search portals, and data processing services	518	6.2	0.5	(¹¹)	(¹¹)	(¹¹)	0.5
Financial activities		85.5	1.3	0.6	0.6	--	0.6
Finance and insurance	52	--	--	--	--	--	--
Credit intermediation and related activities	522	37.6	0.8	0.3	0.3	(¹¹)	0.5
Agencies, brokerages, and other insurance related activities	5242	10.8	0.4	(¹¹)	(¹¹)	(¹¹)	0.4
Real estate and rental and leasing	53	19.5	3.6	2.1	1.8	0.3	1.5
Real estate	531	11.2	4.1	2.5	2.4	0.2	1.6
Rental and leasing services	532	8.0	3.0	1.4	1.1	0.4	1.5
Professional and business services		162.0	3.6	1.6	1.0	0.6	2.0
Professional, scientific, and technical services	54	56.9	2.2	1.2	0.8	0.5	1.0
Administrative and support and waste management and remediation services	56	89.9	5.8	2.5	1.6	0.9	3.3
Administrative and support services	561	85.7	5.2	2.2	--	--	3.0
Waste management and remediation services	562	4.2	11.1	4.9	1.2	3.7	6.2
Education and health services		211.0	7.8	4.2	2.3	1.9	3.6
Educational services	61	14.0	2.3	0.5	0.4	0.1	1.7
Health care and social assistance	62	197.0	8.1	4.4	2.4	2.0	3.8
Ambulatory health care services	621	67.1	3.7	2.2	0.8	--	1.5
Hospitals	622	67.5	7.4	3.4	1.5	1.9	4.0
Nursing and residential care facilities	623	38.0	19.4	11.1	7.0	4.1	8.3
Social assistance	624	24.4	4.4	2.4	1.9	0.6	2.0
Leisure and hospitality		161.1	4.6	1.5	1.3	0.1	3.1

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Arts, entertainment, and recreation	71	18.2	6.4	2.0	1.3	0.7	4.4
Performing arts, spectator sports, and related industries	711	5.8	9.4	1.4	0.6	0.7	8.0
Amusement, gambling, and recreation industries	713	11.4	4.5	2.0	1.2	0.8	2.5
Accommodation and food services	72	142.9	4.3	1.4	1.3	0.1	2.9
Accommodation	721	15.2	4.8	2.8	2.2	0.6	2.0
Food services and drinking places	722	127.7	4.3	1.2	1.2	(¹¹)	3.0
Other services		42.2	4.3	2.3	1.8	0.6	2.0
Other services, except public administration	81	42.2	4.3	2.3	1.8	0.6	2.0
Repair and maintenance	811	16.9	4.7	2.3	1.8	0.5	2.4
Automotive repair and maintenance	8111	10.4	6.0	2.9	2.4	0.5	3.1
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	3.8	--	2.1	1.3	0.8	2.1
Personal and laundry services	812	14.9	4.3	3.0	2.0	1.0	1.3
Religious, grantmaking, civic, professional, and similar organizations	813	10.4	3.6	1.4	1.4	--	2.2
State and local government		252.9	5.4	2.3	1.8	0.4	3.1
State government		81.4	5.0	2.0	1.7	0.3	3.0
Service providing		81.4	5.0	2.0	1.7	0.3	3.0
Education and health services		49.3	4.6	1.6	1.3	--	3.0
Educational services	61	37.0	3.3	0.9	0.7	--	2.3
Educational services	611	37.0	3.3	0.9	0.7	--	2.3
Colleges, universities, and professional schools	6113	27.8	3.4	0.9	0.6	0.3	2.4
Health care and social assistance	62	12.3	9.1	3.8	3.4	0.4	5.4

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Hospitals	622	--	17.0	3.3	2.8	(¹¹)	13.7
Public administration		29.1	4.8	2.4	2.3	--	2.3
Public administration	92	29.1	4.8	2.4	2.3	--	2.3
Justice, public order, and safety activities	922	10.2	4.7	1.7	1.6	(¹¹)	2.9
Administration of economic programs	926	7.3	5.3	2.5	2.1	0.4	2.7
Local government		171.6	5.6	2.5	1.9	0.5	3.1
Service providing		171.4	5.6	2.5	1.9	0.5	3.1
Trade, transportation, and utilities ⁹		7.0	11.3	5.6	4.1	1.5	5.7
Utilities	22	4.9	13.7	6.5	4.5	2.0	7.2
Education and health services		116.4	4.8	1.2	0.9	0.3	3.5
Educational services	61	105.9	4.8	1.2	0.9	0.3	3.6
Educational services	611	105.9	4.8	1.2	0.9	0.3	3.6
Elementary and secondary schools	6111	105.8	4.8	1.2	0.9	0.3	3.6
Health care and social assistance	62	10.6	4.4	1.7	1.1	0.5	2.7
Public administration		43.2	5.9	4.2	3.4	0.8	1.7
Public administration	92	43.2	5.9	4.2	3.4	0.8	1.7

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Executive, legislative, and other general government support	921	33.2	6.3	5.0	4.0	1.0	1.3
Justice, public order, and safety activities	922	5.4	7.4	2.1	1.7	0.4	5.3

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.