

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012

Kentucky

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		4.2	2.0	1.2	0.9	2.1
Private industry⁵		4.1	2.1	1.1	0.9	2.0
Goods-producing⁵		5.1	2.8	1.4	1.5	2.3
Natural resources and mining^{5,6}		4.5	2.7	2.4	0.3	1.8
Agriculture, forestry, fishing and hunting⁵	11	6.3	3.3	2.9	0.4	2.9
Animal production (scope changed in 2009) ⁵	112	3.9	3.3	3.1	--	--
Support activities for agriculture and forestry	115	7.5	4.3	3.6	--	3.2
Mining⁶	21	4.0	2.5	2.2	0.3	1.5
Mining (except oil and gas) ⁷	212	3.9	2.6	2.4	0.2	1.4
Coal mining ⁷	2121	4.1	2.6	2.5	0.1	1.4
Nonmetallic mineral mining and quarrying ⁷	2123	2.8	1.9	0.9	1.0	0.9
Construction		4.4	1.7	1.1	0.6	2.8
Construction	23	4.4	1.7	1.1	0.6	2.8
Construction of buildings	236	5.0	1.5	1.1	0.4	3.5
Nonresidential building construction	2362	5.2	2.0	1.4	0.6	3.2
Heavy and civil engineering construction	237	3.2	2.1	1.1	1.0	1.1
Utility system construction	2371	2.6	2.0	1.1	0.9	0.6
Highway, street, and bridge construction	2373	4.6	2.5	1.3	1.2	2.1
Specialty trade contractors	238	4.7	1.6	1.1	0.5	3.0
Foundation, structure, and building exterior contractors	2381	5.9	1.4	1.0	0.4	4.5
Roofing contractors	23816	2.3	(⁹)	(⁹)	--	1.4
Building equipment contractors	2382	5.3	1.6	1.2	0.4	3.7
Electrical contractors	23821	5.9	0.8	0.4	0.4	5.1

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

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Plumbing, heating, and air-conditioning contractors	23822	5.2	2.0	1.5	0.5	3.2
Building finishing contractors	2383	4.4	2.4	--	0.9	2.0
Drywall and insulation contractors	23831	4.2	1.7	--	--	2.5
Other specialty trade contractors	2389	1.0	0.9	0.7	--	--
Manufacturing		5.4	3.2	1.3	1.9	2.2
Manufacturing	31-33	5.4	3.2	1.3	1.9	2.2
Food manufacturing	311	4.2	2.8	1.0	1.8	1.4
Fruit and vegetable preserving and specialty food manufacturing	3114	2.3	1.1	(⁹)	0.8	1.2
Animal slaughtering and processing	3116	4.9	3.4	0.9	2.4	1.5
Bakeries and tortilla manufacturing	3118	3.2	2.5	1.0	1.5	0.7
Beverage and tobacco product manufacturing	312	7.1	3.9	1.4	2.5	3.2
Beverage manufacturing	3121	8.8	4.8	1.6	3.2	4.0
Textile product mills (scope changed in 2009)	314	4.6	3.4	0.9	2.4	1.2
Apparel manufacturing (scope changed in 2009)	315	1.7	(⁹)	(⁹)	(⁹)	1.1
Cut and sew apparel manufacturing (scope changed in 2009)	3152	1.8	(⁹)	(⁹)	(⁹)	(⁹)
Men's and boys' cut and sew apparel manufacturing	31522	1.5	(⁹)	(⁹)	(⁹)	(⁹)
Wood product manufacturing	321	9.4	5.7	3.7	2.0	3.7
Sawmills and wood preservation	3211	15.5	9.5	7.2	2.3	6.1
Veneer, plywood, and engineered wood product manufacturing	3212	11.5	6.1	4.9	(⁹)	5.4
Other wood product manufacturing	3219	6.8	4.3	2.2	2.1	2.5
Millwork	32191	4.9	2.9	0.9	2.0	2.0
Wood container and pallet manufacturing	32192	10.0	6.7	4.1	2.5	3.3
Paper manufacturing	322	3.9	2.6	1.0	1.6	1.3
Converted paper product manufacturing	3222	4.3	3.0	1.1	1.8	1.4
Paperboard container manufacturing	32221	4.7	3.2	1.4	1.9	1.5
Paper bag and coated and treated paper manufacturing	32222	3.7	3.2	1.0	2.3	(⁹)
Printing and related support activities	323	3.8	2.1	1.1	1.0	1.6
Printing and related support activities	3231	3.8	2.1	1.1	1.0	1.6
Printing	32311	3.9	2.2	1.1	1.0	1.7
Commercial lithographic printing	323110	3.8	2.2	1.3	0.9	1.6
Chemical manufacturing	325	2.7	1.5	0.5	1.0	1.1
Basic chemical manufacturing	3251	1.5	0.6	0.4	(⁹)	0.8
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	3252	2.5	1.8	(⁹)	1.4	0.7

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Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
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Plastics and rubber products manufacturing (scope changed in 2009)	326	6.0	4.1	2.1	2.0	2.0
Plastics product manufacturing (scope changed in 2009)	3261	4.8	3.1	1.3	1.8	1.8
Rubber product manufacturing (scope changed in 2009)	3262	11.2	8.3	5.6	2.7	2.9
Nonmetallic mineral product manufacturing	327	6.2	2.9	2.2	0.8	3.3
Glass and glass product manufacturing	3272	3.4	1.8	(⁹)	1.3	1.6
Cement and concrete product manufacturing	3273	11.7	4.9	4.9	(⁹)	--
Primary metal manufacturing	331	4.7	2.9	1.6	1.3	1.8
Iron and steel mills and ferroalloy manufacturing	3311	2.4	2.2	2.1	--	--
Steel product manufacturing from purchased steel	3312	3.4	1.4	0.8	(⁹)	2.0
Alumina and aluminum production and processing	3313	3.4	2.3	0.4	1.8	1.1
Nonferrous metal (except aluminum) production and processing	3314	7.2	4.7	3.5	1.2	2.5
Foundries	3315	8.5	4.7	3.1	1.6	3.8
Fabricated metal product manufacturing	332	7.4	3.9	1.4	2.5	3.5
Forging and stamping	3321	12.4	8.8	1.9	6.9	3.6
Architectural and structural metals manufacturing	3323	5.8	2.7	1.1	1.6	3.2
Spring and wire product manufacturing	3326	9.7	4.7	2.0	2.7	5.0
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	10.2	2.9	--	1.7	--
Coating, engraving, heat treating, and allied activities	3328	4.1	3.1	0.8	2.3	1.0
Machinery manufacturing (scope changed in 2009)	333	4.8	2.5	1.1	1.4	2.3
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing (scope changed in 2009)	3334	5.5	2.9	1.1	1.8	2.6
Metalworking machinery manufacturing	3335	6.8	2.5	1.0	1.6	4.2
Other general purpose machinery manufacturing (scope changed in 2009)	3339	3.4	2.2	0.7	1.6	1.2
Material handling equipment manufacturing	33392	3.8	2.5	(⁹)	2.1	1.4
Computer and electronic product manufacturing	334	1.6	1.1	0.4	0.7	0.5
Electrical equipment, appliance, and component manufacturing	335	4.7	2.6	0.7	1.9	2.1
Transportation equipment manufacturing (scope changed in 2009)	336	7.4	4.3	1.3	2.9	3.1
Motor vehicle body and trailer manufacturing	3362	9.5	5.2	1.8	3.4	4.3
Motor vehicle brake system manufacturing	33634	6.6	4.8	1.2	3.7	1.8
Motor vehicle seating and interior trim manufacturing	33636	6.0	3.4	1.7	1.7	2.6
Furniture and related product manufacturing (scope changed in 2009)	337	4.3	2.6	1.7	1.0	1.7
Office furniture (including fixtures) manufacturing	3372	5.0	2.9	1.5	1.3	2.2
Miscellaneous manufacturing	339	2.0	1.2	0.7	0.5	0.9
Service-providing		3.7	1.8	1.0	0.7	1.9

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Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
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Trade, transportation, and utilities⁸		4.3	2.4	1.3	1.1	1.9
Wholesale trade	42	3.5	2.0	0.9	1.1	1.5
Merchant wholesalers, durable goods	423	3.3	1.7	0.8	0.9	1.7
Merchant wholesalers, nondurable goods	424	4.2	2.8	1.2	1.6	1.4
Wholesale electronic markets and agents and brokers	425	1.9	0.8	0.2	0.6	--
Retail trade	44-45	4.7	2.5	1.5	1.0	2.2
Motor vehicle and parts dealers	441	4.9	2.0	1.8	0.2	2.9
Furniture and home furnishings stores	442	4.4	2.9	--	--	--
Building material and garden equipment and supplies dealers	444	6.1	3.9	1.9	2.0	2.2
Food and beverage stores	445	4.4	2.8	1.7	1.1	1.6
Health and personal care stores	446	3.0	1.2	1.0	0.1	1.8
Gasoline stations	447	3.5	2.3	1.9	--	--
General merchandise stores	452	5.5	3.0	1.1	1.9	2.5
Miscellaneous store retailers	453	--	0.7	0.6	--	--
Transportation and warehousing⁸	48-49	4.0	2.7	1.4	1.3	1.3
Rail transportation ⁸	482	1.4	1.0	1.0	(⁹)	(⁹)
Truck transportation	484	3.7	2.6	1.9	0.7	1.1
Support activities for transportation	488	2.8	1.4	--	--	1.4
Warehousing and storage	493	4.0	2.9	0.8	2.1	1.1
Utilities	22	5.3	1.7	1.2	0.5	3.7
Utilities	221	5.3	1.7	1.2	0.5	3.7
Electric power generation, transmission and distribution	2211	4.8	1.4	0.8	0.6	3.5
Information		1.4	0.6	0.5	(⁹)	0.8
Information	51	1.4	0.6	0.5	(⁹)	0.8

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Telecommunications (scope changed in 2009)	517	2.2	0.8	0.8	(⁹)	1.4
Data processing, hosting, and related services (scope changed in 2009)	518	0.5	(⁹)	(⁹)	(⁹)	0.3
Financial activities		1.6	0.4	0.3	0.1	1.2
Finance and insurance	52	1.2	0.2	0.2	(⁹)	1.0
Credit intermediation and related activities	522	1.0	0.4	0.4	(⁹)	0.6
Real estate and rental and leasing	53	3.1	1.1	0.7	0.3	--
Real estate (scope changed in 2009)	531	4.1	0.9	--	0.4	--
Professional and business services		1.7	1.0	0.6	0.4	0.8
Professional, scientific, and technical services	54	1.1	0.7	0.5	0.1	0.4
Management of companies and enterprises	55	0.9	0.3	0.1	--	0.6
Administrative and support and waste management and remediation services	56	2.9	1.6	0.8	0.7	1.3
Administrative and support services (scope changed in 2009)	561	2.7	1.5	0.8	0.7	1.2
Employment services (scope changed in 2009)	5613	1.9	0.9	(⁹)	(⁹)	1.0
Waste management and remediation services	562	4.5	2.3	0.9	1.4	2.2
Education and health services		5.5	2.7	1.5	1.1	2.8
Educational services	61	2.4	1.0	0.6	0.3	1.5
Health care and social assistance	62	5.7	2.8	1.6	1.2	2.9
Ambulatory health care services	621	2.8	1.0	0.6	0.4	1.8
Hospitals	622	6.3	2.7	1.5	1.2	3.6
Nursing and residential care facilities	623	10.0	6.4	3.2	3.2	3.5
Social assistance	624	5.6	2.5	2.2	0.4	3.0
Leisure and hospitality		3.7	0.9	0.8	0.2	2.8

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Arts, entertainment, and recreation	71	4.1	0.9	0.5	0.5	3.1
Performing arts, spectator sports, and related industries	711	2.6	0.7	(⁹)	(⁹)	1.9
Amusement, gambling, and recreation industries	713	4.9	1.1	0.6	--	3.7
Accommodation and food services	72	3.7	0.9	0.8	0.1	2.8
Accommodation	721	6.5	2.8	1.8	0.9	3.8
Food services and drinking places	722	3.3	0.7	0.7	(⁹)	2.6
Other services		2.5	1.1	0.4	0.6	1.5
Other services, except public administration	81	2.5	1.1	0.4	0.6	1.5
Repair and maintenance	811	2.6	1.3	0.5	--	1.3
Electronic and precision equipment repair and maintenance	8112	4.2	1.0	(⁹)	(⁹)	3.1
Personal and laundry services	812	1.3	0.7	0.3	0.4	--
Religious, grantmaking, civic, professional, and similar organizations	813	4.3	1.0	0.6	0.4	--
State and local government		4.8	1.9	1.5	0.4	2.9
State government		--	--	--	--	--
Service-providing		--	--	--	--	--
Education and health services		4.2	1.4	1.0	0.4	2.8
Educational services	61	2.8	0.9	0.6	0.3	1.9
Educational services	611	2.8	0.9	0.6	0.3	1.9
Colleges, universities, and professional schools	6113	2.9	1.0	0.7	0.3	1.9
Health care and social assistance	62	7.6	2.7	2.0	0.7	4.9
Hospitals	622	12.4	3.0	2.4	0.7	9.4

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Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
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Nursing and residential care facilities	623	7.6	5.4	3.5	1.8	2.2
Public administration		--	--	--	--	--
Public administration	92	--	--	--	--	--
Justice, public order, and safety activities	922	5.5	1.4	1.3	(⁹)	4.2
Justice, public order, and safety activities	9221	5.5	1.4	1.3	(⁹)	4.2
Correctional institutions	92214	7.4	2.0	2.0	--	5.4
Local government		5.2	2.1	1.7	0.5	3.0
Service-providing		5.2	2.1	1.7	0.5	3.0
Trade, transportation, and utilities⁸		6.6	3.0	1.7	1.3	3.6
Transportation and warehousing⁸	48-49	--	--	--	--	--
Transit and ground passenger transportation	485	12.9	7.0	3.7	3.3	5.9
Utilities	22	5.1	2.1	--	0.9	3.0
Utilities	221	5.1	2.1	--	0.9	3.0
Water, sewage and other systems	2213	5.3	2.4	--	1.0	2.9
Education and health services		4.9	1.6	1.3	0.3	3.3
Educational services	61	4.8	1.4	1.2	0.2	3.4
Educational services	611	4.8	1.4	1.2	0.2	3.4
Elementary and secondary schools	6111	4.8	1.4	1.2	0.2	3.4
Health care and social assistance	62	5.4	2.9	2.3	0.7	2.5
Hospitals	622	5.8	2.7	2.0	0.7	3.0
Nursing and residential care facilities	623	13.2	8.0	(⁹)	6.3	5.2

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Public administration		5.9	3.4	2.7	0.7	2.5
Public administration	92	5.9	3.4	2.7	0.7	2.5
Executive, legislative, and other general government support	921	6.7	4.0	3.2	0.8	2.8
Justice, public order, and safety activities	922	4.3	2.1	1.5	--	2.3
Justice, public order, and safety activities	9221	4.3	2.1	1.5	--	2.3
Police protection	92212	6.7	2.6	2.4	(⁹)	4.2
Fire protection	92216	3.6	3.1	2.9	(⁹)	(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 2007 Edition*

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