

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2002**

**Kentucky**

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
<b>All Industries including State and local government<sup>5</sup></b>		7.1	3.8	2.2	1.6	3.3
<b>Private Industry<sup>5</sup></b>		7.2	4.0	2.2	1.8	3.2
<b>Agriculture, forestry, and fishing<sup>5</sup></b>		8.7	4.8	3.6	1.2	3.9
Agricultural production <sup>5</sup>	01-02	12.6	7.2	4.3	2.9	5.4
Agricultural services	07	7.8	4.2	3.5	0.8	3.5
Animal services, except veterinary	075	8.8	4.4	2.8	1.5	4.4
Landscape and horticultural services	078	8.2	4.4	3.7	0.7	3.8
<b>Mining<sup>6</sup></b>		7.1	5.2	4.9	0.4	1.9
Coal mining <sup>7</sup>	12	8.2	6.0	5.8	0.2	2.2
Bituminous coal and lignite mining <sup>7</sup>	122	8.2	6.0	5.8	0.2	2.2
Nonmetallic minerals mining <sup>7</sup>	14	3.3	2.5	1.2	1.3	0.8
<b>Construction</b>		8.7	5.2	3.5	1.7	3.5
General building contractors	15	8.9	5.7	3.8	1.8	3.3
Residential building construction	152	9.8	6.6	4.6	1.9	3.2
Nonresidential building construction	154	8.7	5.3	3.4	1.9	3.4
Heavy construction, except building	16	8.7	6.2	4.0	2.2	2.5
Highway and street construction	161	3.8	2.7	2.1	0.6	1.1
Heavy construction, except highway	162	11.1	7.9	4.9	3.0	3.1
Special trade contractors	17	8.7	4.8	3.3	1.6	3.9
Plumbing, heating, air-conditioning	171	12.8	6.0	4.1	1.9	6.8
Electrical work	173	5.7	3.1	2.3	0.8	2.6
Masonry, stonework, and plastering	174	8.8	6.7	2.1	4.6	2.1
Roofing, siding, and sheet metal work	176	11.7	6.4	4.4	2.1	5.3
Miscellaneous special trade contractors	179	7.4	4.3	3.6	0.7	3.1
<b>Manufacturing</b>		9.8	5.6	2.3	3.4	4.1
Durable goods		11.3	6.4	2.7	3.7	4.9
Lumber and wood products	24	12.7	8.5	5.5	3.0	4.2
Sawmills and planing mills	242	9.5	7.1	5.0	2.1	2.5
Sawmills and planing mills, general	2421	11.3	9.1	7.0	2.1	2.2
Millwork, plywood and structural members	243	14.1	8.0	4.4	3.5	6.2
Furniture and fixtures	25	9.0	5.4	2.4	3.1	3.5
Stone, clay, and glass products	32	10.3	6.1	3.3	2.8	4.2
Concrete, gypsum, and plaster products	327	15.3	9.2	5.7	3.5	6.1
Primary metal industries	33	9.2	4.4	2.0	2.4	4.9
Blast furnace and basic steel products	331	7.9	3.0	1.5	1.4	4.9
Nonferrous rolling and drawing	335	6.4	3.5	1.9	1.6	2.9
Fabricated metal products	34	8.6	5.0	2.0	3.0	3.6
Fabricated structural metal products	344	11.0	5.7	2.1	3.5	5.4
Miscellaneous fabricated metal products	349	11.0	5.1	2.3	2.8	5.9
Fabricated metal products, n.e.c.	3499	6.2	3.6	1.7	1.9	2.5
Industrial machinery and equipment	35	8.7	4.2	2.0	2.2	4.4
Construction and related machinery	353	7.5	3.6	1.6	1.9	3.9

See footnotes at end of table.

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued**

**Kentucky**

Industry <sup>2</sup>	SIC code <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Metalworking machinery	354	10.3	3.9	2.2	1.7	6.4
General industrial machinery	356	8.5	3.7	1.7	2.1	4.8
Refrigeration and service machinery	358	10.5	6.4	1.1	5.3	4.1
Industrial machinery, n.e.c.	359	10.5	5.7	3.3	2.4	4.8
Electronic and other electric equipment	36	7.4	3.7	1.8	1.8	3.7
Electrical industrial apparatus	362	8.2	6.1	4.2	1.9	2.1
Household appliances	363	4.9	2.2	0.8	1.4	2.8
Miscellaneous electrical equipment and supplies	369	6.4	3.6	1.1	2.4	2.8
Transportation equipment	37	19.0	11.3	3.6	7.7	7.7
Motor vehicles and equipment	371	19.9	11.8	3.7	8.1	8.1
Motor vehicles and car bodies	3711	26.4	14.2	3.8	10.4	12.1
Motor vehicle parts and accessories	3714	13.2	9.3	3.8	5.5	4.0
Instruments and related products	38	5.6	2.5	1.0	1.5	3.1
Miscellaneous manufacturing industries	39	6.2	3.6	0.9	2.7	2.6
<b>Nondurable goods</b>		<b>7.4</b>	<b>4.5</b>	<b>1.7</b>	<b>2.8</b>	<b>2.9</b>
Food and kindred products	20	8.2	5.4	2.0	3.5	2.8
Meat products	201	9.8	6.5	1.2	5.3	3.3
Bakery products	205	10.9	9.2	3.1	6.2	1.6
Beverages	208	9.9	6.9	3.2	3.7	3.0
Distilled and blended liquors	2085	11.1	7.6	3.1	4.5	3.4
Textile mill products	22	7.7	2.6	0.6	2.0	5.1
Apparel and other textile products	23	9.1	6.2	2.5	3.8	2.8
Men's and boys' furnishings	232	8.3	5.0	2.5	2.5	3.3
Men's and boys' work clothing	2326	13.4	8.1	3.7	4.4	5.3
Miscellaneous fabricated textile products	239	11.0	8.7	2.2	6.6	2.3
Paper and allied products	26	6.5	4.3	2.0	2.3	2.2
Paperboard containers and boxes	265	6.4	5.0	2.5	2.5	1.4
Miscellaneous converted paper products	267	8.8	5.7	2.5	3.2	3.1
Printing and publishing	27	5.8	3.0	1.1	1.9	2.8
Commercial printing	275	6.6	3.0	1.0	2.0	3.6
Commercial printing, lithographic	2752	7.9	3.6	1.1	2.5	4.4
Chemicals and allied products	28	4.1	2.1	0.8	1.3	2.0
Industrial inorganic chemicals	281	3.6	1.9	--	1.2	1.8
Plastics materials and synthetics	282	1.4	0.9	0.4	0.6	0.4
Rubber and miscellaneous plastics products	30	10.7	6.2	1.9	4.3	4.5
Miscellaneous plastics products, n.e.c.	308	10.5	5.6	2.0	3.6	4.9
Plastics products, n.e.c.	3089	10.1	4.9	1.8	3.1	5.2
<b>Transportation and public utilities<sup>8</sup></b>		<b>7.9</b>	<b>5.4</b>	<b>2.6</b>	<b>2.8</b>	<b>2.5</b>
Railroad transportation <sup>8</sup>	40	2.2	1.6	1.6	( <sup>9</sup> )	0.6
Local and interurban passenger transit	41	9.5	5.6	4.6	0.9	3.9
Trucking and warehousing	42	8.5	6.4	2.6	3.8	2.1
Trucking and courier services, except air	421	6.3	4.3	3.0	1.4	2.0
Transportation by air	45	12.0	8.3	4.0	4.3	3.7
Transportation services	47	6.0	4.2	2.1	2.1	1.8
Communications	48	3.9	1.8	0.8	1.0	2.1
Electric, gas, and sanitary services	49	4.3	2.8	1.5	1.3	1.5

See footnotes at end of table.

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued

Kentucky

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<b>Wholesale and retail trade</b>		6.2	3.2	2.1	1.1	3.0
Wholesale trade		7.4	4.7	3.5	1.2	2.6
Wholesale trade--durable goods	50	4.9	2.5	1.8	0.7	2.4
Wholesale trade--nondurable goods	51	10.2	7.3	5.5	1.9	2.9
Retail trade		5.8	2.7	1.6	1.1	3.1
Building materials and garden supplies	52	8.2	5.1	3.1	2.1	3.0
General merchandise stores	53	5.8	4.6	2.3	2.3	1.2
Department stores	531	5.7	4.8	2.5	2.3	1.0
Food stores	54	8.2	3.5	2.3	1.2	4.7
Automotive dealers and service stations	55	5.5	2.5	1.7	0.8	3.0
Apparel and accessory stores	56	1.2	0.3	( <sup>9</sup> )	0.2	0.9
Furniture and homefurnishings stores	57	4.7	2.6	1.7	0.8	2.2
Eating and drinking places	58	6.2	1.9	1.2	0.7	4.2
Miscellaneous retail	59	2.6	1.3	0.8	0.6	1.3
<b>Finance, insurance, and real estate</b>		1.7	0.7	0.4	0.3	0.9
Depository institutions	60	1.1	0.3	0.2	0.1	0.8
Nondepository institutions	61	0.8	0.2	0.1	--	0.6
Insurance carriers	63	0.5	0.3	0.2	0.1	0.2
Real estate	65	4.9	3.3	1.7	1.6	1.6
<b>Services</b>		6.5	3.2	2.1	1.1	3.4
Hotels and other lodging places	70	5.9	3.2	1.7	1.5	2.7
Personal services	72	4.5	2.4	1.7	0.7	2.1
Business services	73	2.6	1.6	1.2	--	1.0
Auto repair, services, and parking	75	5.7	2.9	1.8	1.2	2.8
Miscellaneous repair services	76	5.8	3.5	2.0	1.5	2.3
Amusement and recreation services	79	5.6	2.7	1.5	1.2	2.9
Health services	80	9.6	4.6	2.9	1.7	5.0
Nursing and personal care facilities	805	17.1	9.3	5.9	3.4	7.9
Hospitals	806	11.1	5.2	2.9	2.3	5.9
Educational services	82	3.1	1.1	1.0	0.1	2.0
Social services	83	8.7	3.5	2.7	0.9	5.1
Membership organizations	86	1.8	0.7	0.4	0.3	1.1
Engineering and management services	87	2.3	1.1	1.0	0.1	1.2
<b>State and local government</b>		6.5	2.7	2.1	0.6	3.8
<b>State government</b>		5.5	2.5	1.8	0.6	3.1
<b>Services</b>		6.1	2.8	2.0	0.8	3.3

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<b>Public administration</b>		4.7	2.0	1.6	0.4	2.7
Justice, public order, and safety	92	4.8	1.4	1.4	0.1	3.4
Finance, taxation, and monetary policy	93	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Local government</b>		7.1	2.8	2.2	0.6	4.2
<b>Services</b>		7.3	2.4	1.7	0.7	4.8
<b>Public administration</b>		--	--	--	--	--
Executive, legislative, and general	91	7.7	4.0	3.7	0.3	3.7

<sup>1</sup> 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).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *Standard Industrial Classification Manual*, 1987 Edition.

<sup>4</sup> Days-away-from-work cases include those which result in days away from work with or without job transfer or restriction.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</sup> Data for Mining (Division B in the Standard Industrial Classification Manual, 1987 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction. 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 OSHA made to its recordkeeping requirements effective January 1,

2002; therefore estimates for these industries are not comparable with estimates for other industries.

<sup>7</sup> 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 OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other industries.

<sup>8</sup> Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other industries.

<sup>9</sup> Incidence rate less than 0.05.

NOTE: Because of rounding, components may not add to totals.  
 n.e.c. = not elsewhere classified.  
 -- 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.