

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2002

Illinois

Industry ²	SIC 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		5.3	2.7	1.6	1.1	2.6
Private Industry⁵		5.0	2.7	1.5	1.1	2.3
Agriculture, forestry, and fishing⁵		4.7	1.8	1.4	0.5	2.9
Agricultural production ⁵	01-02	5.8	3.4	2.5	0.8	2.4
Agricultural services	07	4.5	1.4	1.1	0.4	3.0
Landscape and horticultural services	078	3.1	1.4	1.1	0.3	1.7
Mining⁶		5.5	4.1	3.7	0.4	1.4
Construction		7.5	4.0	3.3	0.6	3.5
General building contractors	15	5.6	3.1	2.4	0.7	2.5
Residential building construction	152	3.9	2.1	1.8	0.4	1.8
Nonresidential building construction	154	8.5	4.6	3.4	1.2	3.9
Heavy construction, except building	16	5.6	3.5	2.7	0.8	2.1
Highway and street construction	161	4.6	3.1	2.4	0.8	1.5
Heavy construction, except highway	162	6.3	3.7	2.9	0.8	2.6
Special trade contractors	17	8.3	4.3	3.7	0.6	4.0
Plumbing, heating, air-conditioning	171	7.6	2.5	2.0	0.5	5.2
Electrical work	173	8.3	3.4	3.3	0.2	4.8
Carpentry and floor work	175	11.4	7.0	5.9	1.1	4.4
Concrete work	177	6.2	3.3	2.9	0.4	2.9
Miscellaneous special trade contractors	179	10.0	6.3	5.1	1.2	3.7
Manufacturing		6.8	4.0	1.8	2.2	2.8
Durable goods		7.5	4.3	1.9	2.4	3.3
Lumber and wood products	24	8.0	4.4	2.7	1.7	3.5
Furniture and fixtures	25	9.2	5.0	1.6	--	4.3
Stone, clay, and glass products	32	6.0	4.6	1.9	2.7	1.4
Primary metal industries	33	10.8	6.3	2.8	3.5	4.5
Blast furnace and basic steel products	331	10.1	6.0	3.4	2.6	4.1
Fabricated metal products	34	9.4	5.0	1.9	3.1	4.4
Fabricated structural metal products	344	12.4	5.4	2.5	2.9	7.0
Metal forgings and stampings	346	12.2	7.6	2.7	4.9	4.6
Industrial machinery and equipment	35	7.2	3.9	2.2	1.7	3.3
Farm and garden machinery	352	6.8	4.0	2.2	1.9	2.8
Metalworking machinery	354	8.7	4.5	2.6	1.9	4.2
Refrigeration and service machinery	358	6.2	3.0	1.4	1.7	3.2
Industrial machinery, n.e.c.	359	6.1	3.6	1.5	2.1	2.5
Electronic and other electric equipment	36	4.9	2.8	1.3	1.5	2.1
Electrical industrial apparatus	362	8.3	4.4	3.0	1.5	3.8
Electric lighting and wiring equipment	364	7.0	3.6	1.2	2.4	3.5
Communications equipment	366	1.2	0.8	0.5	0.3	0.4
Electronic components and accessories	367	4.0	1.8	0.6	1.2	2.3
Transportation equipment	37	11.9	7.8	3.0	4.9	4.1
Motor vehicles and equipment	371	12.9	8.4	3.0	5.4	4.5
Miscellaneous manufacturing industries	39	5.1	2.5	0.8	1.7	2.6

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued

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Industry ²	SIC code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
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Nondurable goods		5.8	3.5	1.6	2.0	2.3
Food and kindred products	20	9.7	6.0	2.5	3.5	3.7
Meat products	201	16.8	10.1	2.3	7.8	6.7
Grain mill products	204	7.3	5.3	3.8	1.5	2.0
Bakery products	205	8.2	5.7	2.4	3.3	2.5
Apparel and other textile products	23	2.0	1.0	0.5	0.4	1.0
Paper and allied products	26	5.1	2.9	1.4	1.5	2.2
Paperboard containers and boxes	265	4.3	2.2	1.1	1.1	2.1
Miscellaneous converted paper products	267	6.7	4.0	1.7	2.3	2.7
Printing and publishing	27	3.6	1.9	0.8	1.1	1.7
Newspapers	271	2.9	1.6	1.2	0.4	1.3
Commercial printing	275	4.6	1.9	0.8	1.1	2.8
Chemicals and allied products	28	3.6	1.8	0.9	0.9	1.8
Rubber and miscellaneous plastics products	30	6.6	5.0	2.2	2.8	1.6
Miscellaneous plastics products, n.e.c.	308	6.8	5.1	2.4	--	1.7
Transportation and public utilities⁸		7.3	4.7	3.3	1.3	2.6
Railroad transportation ⁸	40	3.0	2.2	2.0	0.2	0.8
Local and interurban passenger transit	41	6.1	3.4	2.2	1.2	2.7
Trucking and warehousing	42	7.5	5.0	3.4	1.6	2.5
Trucking and courier services, except air	421	7.5	5.2	3.5	1.7	2.3
Transportation by air	45	15.2	9.9	7.1	2.8	5.2
Air transportation, scheduled	451	16.3	10.7	7.8	3.0	5.6
Transportation services	47	3.7	2.4	1.4	1.0	1.3
Communications	48	3.3	2.7	2.5	0.2	0.6
Telephone communications	481	4.2	3.5	3.2	0.3	0.6
Electric, gas, and sanitary services	49	4.9	2.4	1.5	0.9	2.5
Wholesale and retail trade		5.0	2.4	1.3	1.0	2.6
Wholesale trade		4.6	2.8	1.7	1.2	1.7
Wholesale trade--durable goods	50	4.0	2.3	1.4	0.9	1.6
Professional and commercial equipment	504	2.6	1.6	0.6	0.9	1.0
Metals and minerals, except petroleum	505	9.0	5.0	3.1	1.8	4.1
Electrical goods	506	1.9	0.9	0.6	0.3	1.1
Machinery, equipment, and supplies	508	4.2	2.1	1.3	0.9	2.1
Wholesale trade--nondurable goods	51	5.5	3.7	2.0	1.6	1.8
Paper and paper products	511	3.2	2.0	1.4	0.6	1.2
Groceries and related products	514	8.4	6.3	3.0	3.2	2.1
Miscellaneous nondurable goods	519	5.2	3.2	1.5	1.7	2.0
Retail trade		5.2	2.1	1.2	1.0	3.1
Building materials and garden supplies	52	7.1	3.7	1.8	2.0	3.3
General merchandise stores	53	7.3	5.7	1.0	4.7	1.6
Food stores	54	5.3	2.2	1.5	0.7	3.1
Automotive dealers and service stations	55	6.3	1.7	1.4	0.3	4.6

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Apparel and accessory stores	56	3.2	1.4	1.3	0.1	1.8
Furniture and homefurnishings stores	57	5.3	2.1	1.1	1.1	3.2
Eating and drinking places	58	5.0	1.1	0.9	0.2	3.9
Miscellaneous retail	59	2.8	1.5	0.9	0.5	1.3
Miscellaneous shopping goods stores	594	2.5	1.1	0.8	0.2	1.5
Finance, insurance, and real estate		1.2	0.5	0.4	0.1	0.7
Depository institutions	60	1.3	0.2	0.2	0.1	--
Commercial banks	602	0.7	0.2	0.2	(⁹)	0.5
Nondepository institutions	61	0.3	0.1	0.1	(⁹)	0.2
Insurance carriers	63	0.8	0.3	0.3	(⁹)	0.5
Insurance agents, brokers, and service	64	1.0	0.2	0.2	--	0.7
Real estate	65	2.8	1.5	1.3	0.2	1.3
Services		3.8	1.9	1.1	0.8	1.9
Hotels and other lodging places	70	6.4	2.8	1.5	1.4	3.6
Hotels and motels	701	6.6	2.9	1.5	1.4	3.7
Personal services	72	2.6	1.5	0.7	0.8	1.1
Business services	73	2.2	1.2	0.8	0.4	1.0
Mailing, reproduction, stenographic	733	2.3	1.0	0.1	0.9	1.4
Services to buildings	734	2.7	1.5	1.3	0.3	1.1
Personnel supply services	736	0.1	0.1	(⁹)	(⁹)	0.1
Computer and data processing services	737	0.3	0.1	0.1	(⁹)	0.2
Miscellaneous business services	738	3.5	1.8	1.3	0.5	1.6
Auto repair, services, and parking	75	4.7	2.2	1.7	0.5	2.5
Automotive repair shops	753	4.7	1.9	1.6	0.3	--
Miscellaneous repair services	76	6.1	4.0	2.9	1.1	2.1
Motion pictures	78	1.0	0.3	0.3	(⁹)	--
Amusement and recreation services	79	5.4	2.7	1.4	1.2	2.7
Miscellaneous amusement, recreation services	799	5.1	2.8	1.5	--	2.3
Health services	80	6.4	3.2	1.7	1.4	3.2
Nursing and personal care facilities	805	10.5	7.0	4.2	2.8	3.5
Hospitals	806	8.2	3.4	1.6	1.8	4.8
Home health care services	808	6.0	3.0	2.4	0.6	2.9
Legal services	81	0.6	0.2	0.2	(⁹)	0.4
Educational services	82	1.9	0.9	0.5	0.4	1.0
Social services	83	5.1	3.0	1.8	--	2.1
Residential care	836	6.7	3.6	2.4	1.1	3.1
Museums, botanical, zoological gardens	84	4.2	2.4	0.7	1.7	1.8
Membership organizations	86	1.9	1.0	0.8	0.1	0.9
Engineering and management services	87	0.6	0.2	0.2	0.1	0.4
State and local government		7.7	3.3	2.2	1.1	4.4
State government		6.2	2.9	2.0	0.8	3.4
Services		--	--	--	--	--
Health services	80	27.1	15.0	6.3	8.7	12.1
Educational services	82	4.7	1.1	1.0	0.1	3.6

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued

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Public administration		4.1	2.2	2.1	0.1	1.9
Administration of human resources	94	2.6	1.5	1.4	0.1	1.1
Administration of economic programs	96	4.2	2.2	2.1	--	2.0
Local government		8.1	3.4	2.2	1.2	4.7
Services		--	--	--	--	--
Educational services	82	4.7	1.4	1.0	0.3	3.3

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 *Standard Industrial Classification Manual*, 1987 Edition.

⁴ Days-away-from-work cases include those which 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 (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.

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

⁸ 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.

⁹ 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.