

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and selected case types, 2001**

Iowa

Industry <sup>2</sup>	SIC code <sup>3</sup>	Injuries and Illnesses				Injuries			
		Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
			Total <sup>4</sup>	With days away from work <sup>5</sup>			Total <sup>4</sup>	With days away from work <sup>5</sup>	
<b>All Industries including State and local government<sup>6</sup></b>		8.0	3.7	1.8	4.3	7.1	3.2	1.7	3.9
<b>Private Industry<sup>6</sup></b>		8.1	3.8	1.8	4.3	7.1	3.3	1.7	3.8
<b>Agriculture, forestry, and fishing<sup>6</sup></b>		7.0	2.2	1.7	4.8	6.6	2.2	1.7	4.5
Agricultural services	07	7.7	2.2	1.7	5.6	7.3	2.2	1.7	5.1
<b>Construction</b>		10.4	4.8	3.7	5.6	10.0	4.7	3.6	5.4
General building contractors	15	7.2	4.1	2.9	3.1	6.9	3.8	2.6	3.1
Residential building construction	152	6.9	5.2	4.4	1.7	6.4	4.7	4.0	1.7
Nonresidential building construction	154	7.4	3.4	1.9	4.0	7.3	3.2	1.7	4.0
Heavy construction, except building	16	10.7	5.2	4.3	5.5	10.5	5.1	4.2	5.4
Heavy construction, except highway	162	13.0	7.1	5.9	6.0	12.7	6.9	5.7	5.8
Special trade contractors	17	11.6	4.9	3.9	6.6	11.1	4.9	3.8	6.2
Plumbing, heating, air-conditioning	171	8.7	4.4	3.7	4.3	8.7	4.4	3.7	4.3
Electrical work	173	12.1	4.4	3.1	7.7	12.1	4.4	3.1	7.6
Masonry, stonework, and plastering	174	13.1	7.9	5.7	5.2	12.6	7.4	5.3	5.2
Miscellaneous special trade contractors	179	10.4	4.9	3.9	5.5	10.4	4.9	3.9	5.5
<b>Manufacturing</b>		12.6	6.2	1.9	6.4	9.7	4.5	1.6	5.2
Durable goods		12.3	5.6	2.0	6.8	10.4	4.5	1.6	5.9
Lumber and wood products	24	15.6	5.5	1.4	10.1	14.9	4.9	1.3	10.0
Furniture and fixtures	25	11.6	3.3	1.9	8.4	9.4	2.3	1.5	7.1
Stone, clay, and glass products	32	13.3	7.1	3.0	6.2	12.0	6.5	2.8	5.5
Concrete, gypsum, and plaster products	327	10.4	5.2	3.3	5.2	10.0	5.0	3.3	4.9
Primary metal industries	33	10.3	4.6	--	5.7	9.7	4.5	--	5.2
Fabricated metal products	34	18.1	8.3	2.4	9.7	15.9	6.9	2.0	9.0
Fabricated structural metal products	344	20.1	8.1	2.9	12.0	17.7	6.8	2.3	11.0
Industrial machinery and equipment	35	10.9	5.0	2.3	5.9	9.2	4.0	1.8	5.2
Construction and related machinery	353	10.2	4.4	--	5.8	8.9	--	--	5.2
Metalworking machinery	354	11.5	5.3	3.4	6.2	10.6	4.9	3.1	5.8
Refrigeration and service machinery	358	16.6	7.5	2.5	9.2	12.8	5.4	1.9	7.4
Industrial machinery, n.e.c.	359	13.9	7.1	4.2	6.9	11.2	4.9	2.9	6.4
Electronic and other electric equipment	36	13.0	7.3	2.6	5.7	9.5	5.1	1.9	4.3
Transportation equipment	37	13.2	5.0	1.5	8.2	10.4	4.0	1.2	6.4
Motor vehicles and equipment	371	13.3	4.6	1.4	8.7	10.1	3.5	1.1	6.7
Motor vehicle parts and accessories	3714	6.5	2.7	0.9	3.8	4.6	1.7	0.5	2.9
Nondurable goods		13.0	7.0	1.8	6.0	8.7	4.6	1.5	4.1
Food and kindred products	20	17.4	9.9	1.9	7.5	10.4	5.8	1.7	4.6
Meat products	201	24.4	13.9	1.7	10.5	11.9	6.6	1.3	5.3
Meat packing plants	2011	30.6	17.4	1.9	13.2	13.8	7.7	1.5	6.1
Poultry slaughtering and processing	2015	9.3	5.4	1.8	3.9	7.5	4.1	1.5	3.3
Dairy products	202	16.4	10.5	4.0	5.9	15.4	10.0	3.7	5.4
Grain mill products	204	8.5	3.5	2.0	5.0	8.0	3.3	1.9	4.7
Apparel and other textile products	23	13.5	6.0	2.2	7.5	6.8	3.7	1.8	3.1
Paper and allied products	26	4.3	2.0	0.5	2.3	4.0	1.9	0.5	2.1

See footnotes at end of table.

**Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and selected case types, 2001 -- Continued**

Iowa

Industry <sup>2</sup>	SIC code <sup>3</sup>	Injuries and Illnesses				Injuries			
		Total cases	Lost workday cases		Cases without lost work-days	Total cases	Lost workday cases		Cases without lost work-days
			Total <sup>4</sup>	With days away from work <sup>5</sup>			Total <sup>4</sup>	With days away from work <sup>5</sup>	
Printing and publishing	27	6.6	3.1	1.6	3.4	6.0	2.8	1.5	3.2
Newspapers	271	5.7	1.9	1.1	3.9	5.5	1.7	1.0	3.8
Commercial printing	275	7.7	3.2	1.7	4.5	7.2	2.9	1.6	4.3
Commercial printing, lithographic	2752	8.5	3.2	2.3	5.4	8.1	2.9	2.2	5.3
Chemicals and allied products	28	4.2	2.0	0.5	2.2	4.0	1.9	0.4	2.1
Rubber and miscellaneous plastics products	30	12.3	5.6	2.3	6.7	9.9	4.5	2.0	5.4
Miscellaneous plastics products, n.e.c.	308	14.2	6.0	2.2	8.2	11.1	4.6	1.8	6.5
Plastics products, n.e.c.	3089	18.6	6.3	1.8	12.3	14.3	4.5	1.3	9.8
<b>Transportation and public utilities<sup>9</sup></b>		7.5	4.9	3.1	2.6	7.2	4.8	3.0	2.4
Railroad transportation <sup>9</sup>	40	3.6	2.7	2.1	0.8	3.5	2.7	2.1	0.8
Trucking and warehousing	42	9.9	7.0	4.9	2.9	9.6	6.9	4.8	2.7
Trucking and courier services, except air	421	8.8	6.8	5.2	2.0	8.7	6.8	5.1	1.9
Communications	48	1.8	0.8	0.6	1.0	1.4	0.7	0.5	0.7
Electric, gas, and sanitary services	49	6.6	3.0	1.1	3.6	6.2	3.0	1.1	3.3
<b>Wholesale and retail trade</b>		6.6	2.7	1.7	4.0	6.4	2.5	1.6	3.9
Wholesale trade		8.3	3.4	2.3	4.9	7.8	3.1	2.2	4.7
Wholesale trade--durable goods	50	8.3	2.9	1.8	5.4	8.0	2.7	1.7	5.3
Wholesale trade--nondurable goods	51	8.3	3.9	2.7	4.4	7.7	3.5	2.5	4.2
Farm-product raw materials	515	6.6	2.3	1.9	4.3	6.5	2.2	1.8	4.3
Miscellaneous nondurable goods	519	5.6	1.9	1.4	3.7	5.3	1.8	1.3	3.4
Retail trade		5.9	2.3	1.4	3.6	5.8	2.3	1.4	3.5
Building materials and garden supplies	52	7.1	4.0	2.5	3.1	7.0	4.0	2.4	3.1
Lumber and other building materials	521	9.2	5.3	3.0	4.0	9.2	5.2	2.9	4.0
General merchandise stores	53	6.0	4.0	1.3	2.0	5.8	3.9	1.2	2.0
Department stores	531	6.0	4.0	1.1	2.0	5.8	3.9	1.1	1.9
Food stores	54	6.9	1.8	1.6	5.1	6.9	1.8	1.6	5.1
Automotive dealers and service stations	55	7.6	2.7	1.7	5.0	7.5	2.6	1.7	4.9
New and used car dealers	551	9.5	3.4	2.2	6.1	9.3	3.4	2.2	6.0
Gasoline service stations	554	6.1	1.8	1.3	4.3	6.0	1.6	1.2	4.3
Apparel and accessory stores	56	1.2	0.7	0.7	0.5	1.2	0.7	0.7	0.5
Furniture and homefurnishings stores	57	3.3	1.5	1.1	1.8	3.2	1.5	1.1	1.7
Eating and drinking places	58	5.8	1.5	0.9	4.3	5.5	1.5	0.9	4.0
Miscellaneous retail	59	4.0	2.1	1.6	1.9	3.9	2.0	1.5	1.8
<b>Finance, insurance, and real estate</b>		1.5	0.5	0.3	1.0	1.0	0.3	0.3	0.7
Insurance carriers	63	1.8	0.6	0.3	1.3	0.7	0.1	0.1	0.5
<b>Services</b>		6.9	3.1	1.6	3.7	6.4	3.0	1.6	3.5
Hotels and other lodging places	70	11.1	5.3	1.7	5.8	10.4	5.1	1.7	5.2
Personal services	72	2.8	1.5	0.9	1.3	2.7	1.5	0.9	1.2
Business services	73	3.6	1.9	1.3	1.8	2.9	1.5	1.2	1.4
Auto repair, services, and parking	75	7.0	2.9	2.2	4.1	6.9	2.8	2.1	4.0

See footnotes at end of table.

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			Total <sup>4</sup>	With days away from work <sup>5</sup>			Total <sup>4</sup>	With days away from work <sup>5</sup>	
Amusement and recreation services	79	6.5	3.7	1.4	2.8	6.4	3.7	1.4	2.7
Health services	80	10.0	4.8	2.3	5.2	9.5	4.6	2.3	4.9
Nursing and personal care facilities	805	13.6	7.2	4.4	6.4	13.3	7.2	4.4	6.1
Hospitals	806	13.0	6.2	2.0	6.8	12.1	5.8	2.0	6.3
Legal services	81	0.8	0.6	0.6	0.2	0.4	0.1	0.1	0.2
Educational services	82	3.6	1.4	0.9	2.2	3.4	1.3	0.8	2.1
Social services	83	8.5	2.7	1.4	5.8	8.0	2.6	1.3	5.4
Membership organizations	86	1.2	0.3	0.2	0.9	1.0	0.2	0.2	0.8
Engineering and management services	87	1.9	0.8	0.5	1.1	1.8	0.8	0.5	1.0
<b>State and local government</b>		7.6	3.2	1.9	4.4	7.2	3.1	1.8	4.1
<b>State government</b>		4.6	2.6	1.6	2.1	4.5	2.5	1.5	1.9
<b>Public administration</b>		2.8	1.1	0.9	1.7	2.7	1.1	0.9	1.6
<b>Local government</b>		8.9	3.4	2.0	5.4	8.4	3.4	2.0	5.1
<b>Services</b>		7.9	2.6	1.9	5.3	7.5	2.5	1.8	5.0
Educational services	82	7.0	2.5	1.8	4.5	6.9	2.4	1.8	4.4
<b>Public administration</b>		10.6	5.2	2.3	5.4	10.2	5.1	2.2	5.1
Executive, legislative, and general Administration of human resources	91	11.5	5.9	2.5	5.6	11.1	5.8	2.4	5.3
	94	7.2	0.8	0.8	6.4	7.2	0.8	0.8	6.4

<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> Total lost workday cases involve days away from work, or days of restricted work activity, or both.

<sup>5</sup> Days-away-from-work cases include those which result in days away from work with or without restricted work activity.

<sup>6</sup> Excludes farms with fewer than 11 employees.

<sup>7</sup> Data conforming to OSHA definitions 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. 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.

<sup>8</sup> Data conforming to OSHA definitions 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.

<sup>9</sup> Data conforming to OSHA definitions for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>10</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.