

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

Alabama

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>Private Industry<sup>6</sup></b>		5.9	2.7	1.4	3.2	5.6	2.6	1.3	3.0
<b>Agriculture, forestry, and fishing<sup>6</sup></b>		7.2	2.9	2.0	4.3	6.6	2.8	1.9	3.7
Agricultural production <sup>6</sup>	01-02	10.8	4.9	2.7	5.9	9.8	4.7	2.6	5.1
<b>Mining<sup>7</sup></b>		6.6	4.4	3.6	2.2	6.3	4.1	3.3	2.2
<b>Construction</b>		6.0	2.8	1.9	3.3	6.0	2.8	1.9	3.2
General building contractors	15	2.6	1.0	0.4	1.5	2.6	1.0	0.4	1.5
Residential building construction	152	2.3	1.4	1.3	0.9	2.3	1.4	1.3	0.9
Heavy construction, except building	16	7.5	4.2	3.2	3.3	7.5	4.2	3.2	3.3
Highway and street construction	161	7.9	2.7	1.7	5.2	7.9	2.7	1.7	5.2
Heavy construction, except highway	162	7.3	5.0	4.0	2.2	7.3	5.0	4.0	2.2
Special trade contractors	17	7.1	3.1	2.1	4.0	7.1	3.1	2.1	4.0
Plumbing, heating, air-conditioning	171	7.5	3.3	1.8	4.2	7.5	3.3	1.8	4.2
Painting and paper hanging	172	2.9	2.2	1.7	0.7	2.8	2.2	1.7	0.6
Electrical work	173	9.6	2.8	1.8	6.8	9.6	2.8	1.8	6.8
Masonry, stonework, and plastering	174	8.1	3.9	3.2	4.2	8.1	3.9	3.2	4.2
Roofing, siding, and sheet metal work	176	8.4	4.4	3.8	4.1	8.2	4.4	3.8	3.8
Miscellaneous special trade contractors	179	6.7	3.3	2.2	3.4	6.7	3.3	2.2	3.4
<b>Manufacturing</b>		8.1	4.1	1.5	4.0	7.3	3.7	1.4	3.6
Durable goods		8.9	4.2	1.6	4.8	8.3	3.8	1.5	4.5
Lumber and wood products	24	9.3	3.8	1.9	5.4	9.2	3.8	1.9	5.4
Logging	241	4.3	3.5	3.5	0.9	4.3	3.5	3.5	0.9
Sawmills and planing mills	242	8.6	3.5	1.7	5.2	8.6	3.5	1.7	5.2
Millwork, plywood and structural members	243	10.0	4.7	1.6	5.4	9.9	4.6	1.6	5.4
Wood buildings and mobile homes	245	16.3	4.1	1.7	12.2	16.3	4.1	1.7	12.2
Miscellaneous wood products	249	5.7	2.5	1.8	3.3	5.6	2.5	1.8	3.1
Furniture and fixtures	25	11.1	6.0	2.1	5.1	10.5	5.6	2.1	4.9
Household furniture	251	12.0	5.9	2.7	6.1	11.9	5.9	2.7	6.1
Wood household furniture	2511	14.0	5.6	3.3	8.5	14.0	5.6	3.3	8.5
Stone, clay, and glass products	32	6.0	3.0	1.4	3.0	6.0	3.0	1.4	3.0
Concrete, gypsum, and plaster products	327	5.1	2.9	2.2	2.2	5.1	2.9	2.2	2.2
Primary metal industries	33	12.9	6.6	2.2	6.3	11.2	5.6	2.0	5.6
Blast furnace and basic steel products	331	8.9	8.2	3.5	--	--	6.8	3.1	--
Iron and steel foundries	332	17.6	6.6	1.1	11.0	16.1	5.7	1.1	10.4
Gray and ductile iron foundries	3321	18.2	6.7	0.8	11.5	16.5	5.7	0.7	10.7
Nonferrous rolling and drawing	335	9.3	5.7	2.2	3.5	8.2	5.2	2.2	3.0
Fabricated metal products	34	13.1	5.7	2.6	7.4	12.8	5.5	2.6	7.2
Fabricated structural metal products	344	13.4	4.7	3.5	8.6	13.2	4.6	3.5	8.5
Fabricated structural metal	3441	17.8	7.0	5.9	10.8	17.8	7.0	5.9	10.8
Fabricated plate work (boiler shops)	3443	14.8	6.9	5.1	7.9	14.5	6.6	4.8	7.9
Miscellaneous fabricated metal products	349	15.1	9.6	2.4	5.5	13.7	8.8	2.2	4.9
Industrial machinery and equipment	35	5.2	2.0	0.9	3.2	4.9	1.8	0.9	3.0
Construction and related machinery	353	5.6	2.4	0.8	3.2	5.6	2.4	0.8	3.2
Refrigeration and service machinery	358	10.7	3.8	--	6.9	9.0	3.4	--	5.6
Industrial machinery, n.e.c.	359	4.2	1.4	0.9	2.8	4.0	1.3	0.9	2.7
Electronic and other electric equipment	36	5.5	2.4	0.6	3.1	4.6	1.9	0.5	2.7

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**

**Alabama**

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>	
Household appliances	363	5.6	1.5	--	4.1	4.4	--	--	3.4
Electronic components and accessories	367	3.9	1.4	--	2.5	3.5	1.1	--	2.4
Miscellaneous electrical equipment and supplies	369	5.7	2.2	--	3.5	--	1.5	--	2.9
Engine electrical equipment	3694	9.3	3.1	0.6	6.1	6.9	1.9	0.6	5.1
Transportation equipment	37	8.8	4.5	1.3	4.3	7.7	3.9	1.1	3.8
Motor vehicles and equipment	371	9.4	4.5	--	4.9	7.9	3.5	0.8	4.4
Aircraft and parts	372	6.9	3.9	1.1	3.0	6.1	3.6	1.0	2.5
Aircraft	3721	7.4	4.3	1.4	3.0	6.8	4.2	1.3	2.6
Ship and boat building and repairing	373	11.9	5.7	2.6	6.2	10.9	5.6	2.6	5.3
Guided missiles, space vehicles, parts	376	7.6	4.6	1.4	3.0	7.4	4.4	1.1	3.0
Instruments and related products	38	2.4	1.2	0.4	1.3	2.3	1.1	0.4	1.2
Miscellaneous manufacturing industries	39	6.9	4.2	1.1	2.7	6.7	4.0	1.1	2.7
<b>Nondurable goods</b>		<b>7.1</b>	<b>4.1</b>	<b>1.3</b>	<b>3.0</b>	<b>6.2</b>	<b>3.6</b>	<b>1.2</b>	<b>2.6</b>
Food and kindred products	20	11.9	7.7	2.2	4.2	10.3	6.7	2.0	3.6
Meat products	201	13.1	8.4	2.0	4.7	10.8	6.9	1.7	3.9
Bakery products	205	6.6	3.6	1.7	3.0	6.1	3.2	1.6	2.9
Miscellaneous food and kindred products	209	7.2	4.1	1.7	3.1	6.5	3.4	1.4	3.0
Textile mill products	22	5.0	3.0	0.7	2.0	4.2	2.6	0.6	1.6
Broadwoven fabric mills, cotton	221	4.0	2.6	0.2	1.4	3.4	2.3	0.2	1.1
Knitting mills	225	5.5	3.3	1.1	2.2	4.6	2.6	0.9	2.0
Hosiery, n.e.c.	2252	6.9	3.4	1.3	3.5	5.5	2.4	0.9	3.1
Yarn and thread mills	228	2.8	2.0	0.2	0.8	2.3	1.9	0.2	0.5
Miscellaneous textile goods	229	8.8	4.9	0.7	3.8	6.6	4.3	--	2.2
Apparel and other textile products	23	5.7	2.7	1.2	3.0	4.5	2.2	1.1	2.4
Men's and boys' furnishings	232	7.9	4.4	2.2	3.5	6.0	3.4	1.9	2.6
Men's and boys' shirts	2321	9.5	5.1	3.2	4.5	7.0	3.8	2.4	3.3
Women's and misses' outerwear	233	3.1	2.0	( <sup>10</sup> )	--	--	( <sup>10</sup> )	( <sup>10</sup> )	2.6
Miscellaneous fabricated textile products	239	5.4	2.3	1.2	3.1	5.0	2.3	1.2	2.6
Housefurnishings, n.e.c.	2392	3.7	1.4	0.5	2.3	3.1	1.4	0.5	1.7
Paper and allied products	26	3.4	1.7	0.9	1.7	3.3	1.6	0.9	1.6
Paper mills	262	3.4	1.7	1.0	1.7	3.4	1.7	1.0	1.7
Paperboard mills	263	2.2	0.4	0.4	1.7	2.1	--	0.4	1.7
Paperboard containers and boxes	265	3.1	2.2	1.0	0.9	3.1	2.2	1.0	0.9
Printing and publishing	27	2.9	1.6	0.9	1.2	2.8	1.6	0.9	1.2
Newspapers	271	2.6	2.2	1.6	0.4	2.4	2.1	1.6	0.2
Commercial printing	275	3.9	1.8	1.0	2.2	3.9	1.8	1.0	2.2
Commercial printing, lithographic	2752	4.3	2.5	1.5	1.8	4.2	2.5	1.5	1.8
Chemicals and allied products	28	3.4	2.0	--	1.4	3.2	2.0	--	1.3
Plastics materials and synthetics	282	2.5	1.4	0.5	1.1	2.2	1.2	0.5	1.0
Agricultural chemicals	287	4.6	3.9	--	--	--	3.9	--	--
Rubber and miscellaneous plastics products	30	12.8	5.8	2.5	7.0	11.8	5.4	2.3	6.4
Tires and inner tubes	301	15.5	7.9	3.5	7.6	14.2	7.4	3.2	6.9
Miscellaneous plastics products, n.e.c.	308	10.5	3.9	1.5	6.6	9.7	3.7	1.4	6.0
Plastics products, n.e.c.	3089	11.4	3.4	1.5	8.0	10.0	3.1	1.3	6.9
<b>Transportation and public utilities<sup>9</sup></b>		<b>5.9</b>	<b>3.5</b>	<b>2.3</b>	<b>2.4</b>	<b>5.7</b>	<b>3.3</b>	<b>2.1</b>	<b>2.4</b>
Railroad transportation <sup>9</sup>	40	3.0	2.4	2.3	0.6	3.0	2.4	2.2	0.6
Communications	48	1.7	0.9	0.7	0.8	1.5	0.9	0.7	0.6

See footnotes at end of table.

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Telephone communications	481	1.3	0.6	0.5	0.7	0.9	0.5	0.4	0.4
Electric, gas, and sanitary services	49	5.1	2.6	1.0	2.5	4.8	2.4	0.7	2.4
Electric services	491	5.0	2.4	1.0	2.5	4.5	2.1	0.6	2.4
<b>Wholesale and retail trade</b>		5.8	2.4	1.5	3.4	5.8	2.4	1.5	3.4
Wholesale trade		3.8	2.3	1.5	1.5	3.8	2.3	1.5	1.5
Wholesale trade--durable goods	50	3.1	1.6	1.2	1.5	3.1	1.6	1.2	1.5
Wholesale trade--nondurable goods	51	4.9	3.4	1.9	1.6	4.9	3.3	1.9	1.6
Groceries and related products	514	5.9	4.2	2.0	--	5.9	4.2	2.0	--
Retail trade		6.6	2.5	1.5	4.1	6.5	2.5	1.5	4.1
Building materials and garden supplies	52	7.2	3.8	1.1	3.4	7.2	3.8	1.1	3.4
General merchandise stores	53	9.3	6.9	3.5	2.4	9.3	6.9	3.5	2.4
Food stores	54	9.6	2.3	1.6	7.4	9.6	2.3	1.6	7.4
Automotive dealers and service stations	55	4.2	1.8	1.3	2.4	4.2	1.8	1.3	2.4
Apparel and accessory stores	56	3.6	1.7	1.6	1.9	3.5	1.7	1.6	1.8
Furniture and homefurnishings stores	57	3.0	1.3	0.9	1.7	3.0	1.3	0.9	1.7
Eating and drinking places	58	7.4	1.3	0.9	6.1	7.3	1.3	0.9	6.0
Miscellaneous retail	59	2.3	0.9	--	1.4	2.2	0.8	--	1.4
<b>Finance, insurance, and real estate</b>		2.0	1.0	0.7	1.1	2.0	1.0	0.7	1.0
Real estate	65	4.8	3.2	2.1	1.6	4.7	3.2	2.1	1.6
<b>Services</b>		4.5	1.8	0.9	2.7	4.4	1.8	0.8	2.6
Hotels and other lodging places	70	6.7	1.5	0.8	5.1	6.6	1.5	0.8	5.1
Personal services	72	3.7	2.2	1.7	1.5	3.6	2.1	1.7	1.5
Business services	73	1.5	0.7	0.5	0.8	1.5	0.7	0.5	0.7
Auto repair, services, and parking	75	4.5	2.2	1.4	2.3	4.5	2.2	1.4	2.2
Health services	80	7.8	3.1	1.1	4.7	7.5	3.1	1.1	4.4
Nursing and personal care facilities	805	14.3	7.2	2.0	7.1	14.2	7.1	1.9	7.1

See footnotes at end of table.

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Hospitals	806	10.4	3.6	1.6	6.9	9.6	3.5	1.5	6.1
Legal services	81	0.8	0.3	0.3	0.5	0.7	0.3	0.2	0.4
Educational services	82	2.9	0.9	0.7	2.0	2.9	0.9	0.7	2.0
Social services	83	3.2	1.2	0.6	2.0	3.2	1.2	0.6	2.0
Engineering and management services	87	1.7	0.5	0.4	1.3	1.7	0.5	0.3	1.3

<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.