

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2008

Alabama

Industry ²	NAICS code ³	2008 Average annual employment ⁴ (000's)	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
All industries including State and local government⁶		1,909.8	4.1	1.9	1.0	0.9	2.2
Private industry⁶		1,598.4	4.1	2.0	1.0	1.0	2.1
Goods-producing⁶		425.0	4.8	2.6	1.1	1.5	2.2
Natural resources and mining^{6,7}		19.5	3.7	2.2	1.9	0.3	1.5
Agriculture, forestry, fishing and hunting⁶	11	11.3	2.7	1.3	1.1	0.2	1.4
Crop production ⁶	111	2.5	2.9	1.9	1.5	(¹⁰)	1.0
Mining⁷	21	8.1	4.8	3.2	2.7	0.5	1.6
Mining (except oil and gas) ³	212	6.3	4.3	3.3	2.9	0.4	1.0
Construction		113.5	3.6	1.8	1.2	0.6	1.8
Construction	23	113.5	3.6	1.8	1.2	0.6	1.8
Construction of buildings	236	27.0	2.0	1.4	1.2	0.2	0.6
Residential building construction	2361	10.1	3.0	2.3	2.2	--	--
Nonresidential building construction	2362	16.9	1.4	0.8	0.5	0.3	0.6
Heavy and civil engineering construction	237	17.9	4.8	2.6	1.4	1.2	2.2
Utility system construction	2371	7.4	5.3	2.5	1.0	1.6	2.8
Highway, street, and bridge construction	2373	6.6	5.6	3.4	2.1	1.3	2.2
Specialty trade contractors	238	68.6	3.9	1.7	1.1	0.6	2.2
Foundation, structure, and building exterior contractors	2381	12.6	4.8	3.2	2.0	1.2	1.6
Roofing contractors	23816	2.2	3.7	2.7	1.0	1.7	--
Building equipment contractors	2382	35.4	4.8	1.5	1.0	0.5	3.2
Electrical contractors	23821	16.0	5.0	1.7	1.0	0.7	3.3
Plumbing, heating, and air-conditioning contractors	23822	17.2	4.1	1.4	1.0	0.4	2.7
Building finishing contractors	2383	9.8	2.4	0.9	0.3	--	1.5

See footnotes at end of table.

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Other specialty trade contractors	2389	10.8	1.7	1.2	--	0.4	0.5
Manufacturing		292.1	5.3	2.9	1.0	1.8	2.4
Manufacturing	31-33	292.1	5.3	2.9	1.0	1.8	2.4
Food manufacturing	311	34.3	4.7	2.9	0.7	2.2	1.8
Animal slaughtering and processing	3116	25.4	4.4	2.8	0.5	2.3	1.6
Bakeries and tortilla manufacturing	3118	1.9	5.3	3.6	1.3	2.3	1.7
Beverage and tobacco product manufacturing	312	2.6	6.5	4.6	3.0	1.6	2.0
Textile mills	313	7.8	3.0	1.8	0.3	1.5	1.2
Fiber, yarn, and thread mills	3131	4.2	2.3	1.3	(¹⁰)	1.1	1.0
Fabric mills	3132	2.2	3.1	1.7	(¹⁰)	1.5	1.4
Textile and fabric finishing and fabric coating mills	3133	1.4	4.9	3.4	(¹⁰)	2.7	1.6
Textile product mills	314	6.9	2.9	1.8	0.5	1.4	1.1
Textile furnishings mills	3141	5.3	2.5	1.4	(¹⁰)	1.1	1.1
Other textile product mills	3149	1.6	4.4	3.3	1.1	2.2	1.2
Apparel manufacturing	315	10.5	4.4	1.9	0.9	1.0	2.5
Apparel knitting mills	3151	5.6	1.8	0.8	(¹⁰)	0.6	1.0
Cut and sew apparel manufacturing	3152	--	6.4	2.5	1.0	1.5	3.9
Apparel accessories and other apparel manufacturing	3159	--	10.3	5.0	4.0	(¹⁰)	5.3
Wood product manufacturing	321	19.5	6.1	3.2	1.5	1.8	2.9
Sawmills and wood preservation	3211	5.9	4.7	2.9	1.7	1.3	1.8
Veneer, plywood, and engineered wood product manufacturing	3212	3.9	5.5	3.0	1.5	1.5	2.5
Paper manufacturing	322	14.1	2.6	1.4	0.9	0.5	1.2
Pulp, paper, and paperboard mills	3221	9.9	2.4	1.3	0.8	0.5	1.1
Converted paper product manufacturing	3222	4.2	3.1	1.6	1.1	0.5	1.4
Petroleum and coal products manufacturing	324	1.9	4.0	2.5	1.6	0.9	1.5
Chemical manufacturing	325	9.8	2.4	1.0	0.3	0.6	1.4
Plastics and rubber products manufacturing	326	14.6	6.0	3.3	1.1	2.2	2.7
Nonmetallic mineral product manufacturing	327	9.8	4.0	3.1	1.4	1.7	0.9
Cement and concrete product manufacturing	3273	4.9	4.3	3.8	2.2	1.6	--
Primary metal manufacturing	331	18.1	6.4	3.3	0.9	2.4	3.1
Iron and steel mills and ferroalloy manufacturing	3311	5.2	2.0	0.8	0.3	0.5	1.2
Steel product manufacturing from purchased steel	3312	1.7	7.6	5.1	2.4	2.7	2.5
Alumina and aluminum production and processing	3313	1.8	5.7	3.2	1.3	1.8	2.6

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Nonferrous metal (except aluminum) production and processing	3314	1.9	7.6	5.8	1.4	4.4	1.8
Foundries	3315	7.5	9.2	4.1	0.7	3.4	5.1
Fabricated metal product manufacturing	332	29.3	8.6	4.7	2.0	2.7	3.9
Forging and stamping	3321	1.1	5.1	3.6	--	3.1	1.5
Architectural and structural metals manufacturing	3323	12.2	10.9	5.1	1.6	3.5	5.8
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	6.3	4.6	1.6	0.7	0.9	3.0
Machinery manufacturing	333	12.9	5.7	2.8	1.2	1.6	2.8
Metalworking machinery manufacturing	3335	1.1	4.2	2.9	1.9	--	--
Other general purpose machinery manufacturing	3339	3.8	6.8	2.2	1.2	1.0	4.6
Computer and peripheral equipment manufacturing	3341	4.2	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Electrical equipment, appliance, and component manufacturing	335	5.5	2.6	1.6	0.3	1.2	1.1
Transportation equipment manufacturing	336	53.0	6.3	3.5	1.1	2.4	2.8
Motor vehicle body and trailer manufacturing	3362	4.8	9.3	4.7	1.2	3.5	4.5
Motor vehicle parts manufacturing	3363	17.4	6.3	3.3	1.0	2.3	3.0
Aerospace product and parts manufacturing	3364	13.2	3.8	2.6	0.7	1.9	1.2
Furniture and related product manufacturing	337	13.5	6.7	3.0	1.1	1.9	3.6
Miscellaneous manufacturing	339	7.3	5.9	2.9	1.5	1.4	2.9
Service-providing		1,173.3	3.8	1.7	0.9	0.8	2.1
Trade, transportation, and utilities⁹		393.9	4.3	2.3	1.3	1.0	2.0
Wholesale trade	42	82.4	4.5	2.0	1.0	1.0	2.5
Merchant wholesalers, durable goods	423	42.6	2.7	1.1	0.7	0.4	1.6
Merchant wholesalers, nondurable goods	424	25.3	5.4	2.9	1.3	1.6	2.5
Retail trade	44-45	243.6	4.2	2.1	1.2	1.0	2.0
Motor vehicle and parts dealers	441	31.9	3.6	1.7	1.6	--	1.8
Furniture and home furnishings stores	442	8.4	5.9	4.9	4.8	(¹⁰)	--
Building material and garden equipment and supplies dealers	444	21.3	6.7	3.8	2.0	1.8	2.9
Food and beverage stores	445	33.1	3.6	2.0	1.1	0.9	1.6
Health and personal care stores	446	16.2	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Sporting goods, hobby, book, and music stores	451	9.7	3.3	1.2	0.8	--	2.0
General merchandise stores	452	59.8	6.0	3.4	0.9	2.5	2.6

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Miscellaneous store retailers	453	11.8	4.5	2.7	--	0.6	1.8
Nonstore retailers	454	4.1	4.9	3.1	--	1.5	1.9
Transportation and warehousing⁹	48-49	54.5	5.2	3.7	2.4	1.3	1.6
Rail transportation ⁹	482	--	2.0	1.6	1.3	(¹⁰)	0.5
Truck transportation	484	28.2	5.5	3.5	2.9	0.6	2.1
Transit and ground passenger transportation	485	2.2	6.3	4.5	3.6	(¹⁰)	1.8
Couriers and messengers	492	5.7	8.1	6.3	2.9	3.4	1.8
Warehousing and storage	493	8.5	4.6	3.8	0.6	3.2	0.8
Utilities	22	13.4	2.0	1.1	0.5	0.6	0.9
Utilities	221	13.4	2.0	1.1	0.5	0.6	0.9
Electric power generation, transmission and distribution	2211	11.0	1.4	0.6	0.2	0.4	0.8
Natural gas distribution	2212	1.7	5.8	3.7	1.7	2.0	2.1
Information		26.4	1.1	0.5	0.4	0.2	0.6
Financial activities		97.4	1.0	--	--	(¹⁰)	--
Real estate and rental and leasing	53	25.1	0.7	0.5	0.4	(¹⁰)	--
Professional and business services		224.4	2.4	1.2	0.7	0.5	1.2
Professional, scientific, and technical services	54	99.1	1.6	--	--	--	0.9
Management of companies and enterprises	55	14.9	3.5	1.4	0.3	1.1	2.1
Administrative and support and waste management and remediation services	56	110.4	3.5	2.1	1.0	1.0	1.5
Administrative and support services	561	105.9	3.7	2.2	1.1	1.1	1.5
Investigation and security services	5616	11.8	4.1	2.6	1.8	--	1.5
Services to buildings and dwellings	5617	25.0	4.0	2.6	1.3	1.3	1.3
Education and health services		204.3	5.2	2.1	1.0	1.1	3.0

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Educational services	61	16.3	1.4	0.7	0.6	(¹⁰)	0.7
Health care and social assistance	62	188.1	5.5	2.2	1.0	1.2	3.2
Ambulatory health care services	621	79.5	2.9	0.6	0.4	0.2	2.3
Hospitals	622	44.2	7.9	2.8	1.1	1.7	5.1
Nursing and residential care facilities	623	42.1	8.4	5.4	1.9	3.4	3.1
Social assistance	624	22.3	5.2	1.8	1.3	0.5	3.4
Leisure and hospitality		178.2	5.0	1.2	0.8	0.4	3.8
Arts, entertainment, and recreation	71	18.3	4.7	1.2	0.9	0.3	3.5
Accommodation and food services	72	159.9	5.0	1.2	0.8	0.4	3.8
Accommodation	721	15.7	3.9	2.0	1.2	0.8	1.9
Food services and drinking places	722	144.2	5.2	1.1	0.8	--	4.1
Other services		48.8	2.4	1.0	0.4	0.6	1.4
Other services, except public administration	81	48.8	2.4	1.0	0.4	0.6	1.4
Repair and maintenance	811	19.2	3.6	1.1	0.6	--	2.5
State and local government		311.4	4.5	1.6	1.0	0.7	2.9
State government		95.3	3.0	1.6	0.3	1.3	1.4
Service-providing		95.3	3.0	1.6	0.3	1.3	1.4
Education and health services		58.9	2.1	1.0	0.3	0.7	1.1
Health care and social assistance	62	17.2	6.7	2.8	0.3	2.5	3.9
Hospitals	622	15.3	7.4	3.1	0.3	2.8	4.3

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Public administration		--	--	--	--	--	--
Public administration	92	--	--	--	--	--	--
Justice, public order, and safety activities	922	10.3	4.1	1.2	1.0	--	3.0
Justice, public order, and safety activities	9221	10.3	4.1	1.2	1.0	--	3.0
Police protection	92212	--	13.1	(¹⁰)	(¹⁰)	(¹⁰)	12.7
Correctional institutions	92214	4.6	4.1	1.4	1.0	0.4	2.7
Local government		216.0	5.3	1.6	1.3	0.4	3.7
Service-providing		--	--	--	--	--	--
Trade, transportation, and utilities⁹		11.6	5.2	2.7	--	1.3	2.5
Utilities	22	7.0	5.0	1.6	0.3	1.3	3.4
Utilities	221	7.0	5.0	1.6	0.3	1.3	3.4
Water, sewage and other systems	2213	3.9	5.9	1.6	(¹⁰)	1.5	--
Education and health services		136.0	2.0	0.7	0.6	0.2	1.2
Educational services	61	104.6	1.0	0.5	0.4	--	0.5
Educational services	611	104.6	1.0	0.5	0.4	--	0.5
Elementary and secondary schools	6111	104.5	1.0	0.5	0.4	--	0.5
Health care and social assistance	62	31.4	5.3	1.6	1.1	0.5	3.7
Hospitals	622	25.7	6.1	1.8	1.1	0.7	4.3
Nursing and residential care facilities	623	1.8	3.8	2.2	2.2	(¹⁰)	--

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Public administration		60.6	11.5	3.0	2.6	0.4	8.5
Public administration	92	60.6	11.5	3.0	2.6	0.4	8.5

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* 2002 Edition

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁵ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁶ Excludes farms with fewer than 11 employees.

⁷ Data for mining (Sector 21 in the *North American Industry Classification System* -- United States, 2002) 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.

⁸ 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.

⁹ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

¹⁰ 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: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.