

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2007

Alabama

Industry ²	NAICS code ³	2007 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	
Private industry⁶		1,595.5	4.5	2.2	1.1	1.0	2.3
Goods producing⁶		432.3	5.5	2.9	1.3	1.6	2.6
Natural resources and mining^{6,7}		20.5	3.4	2.2	1.7	0.5	1.2
Agriculture, forestry, fishing and hunting⁶	11	12.2	2.8	1.5	1.2	0.4	1.3
Crop production ⁶	111	2.8	2.6	1.1	0.6	0.6	1.5
Mining⁷	21	8.2	4.2	3.1	2.3	0.8	1.0
Mining (except oil and gas) ⁸	212	6.4	4.8	3.6	3.0	0.6	1.2
Construction		113.1	4.6	2.3	1.6	0.6	2.3
Construction	23	113.1	4.6	2.3	1.6	0.6	2.3
Construction of buildings	236	28.2	5.2	3.1	2.2	1.0	2.1
Residential building construction	2361	10.9	8.4	5.1	--	--	--
Nonresidential building construction	2362	17.4	3.5	2.1	1.4	0.7	1.5
Heavy and civil engineering construction	237	17.5	3.4	2.1	1.3	0.8	1.3
Utility system construction	2371	7.2	1.6	1.2	0.7	0.6	0.4
Highway, street, and bridge construction	2373	6.8	6.0	3.0	2.2	0.8	2.9
Specialty trade contractors	238	67.3	4.7	1.9	1.5	0.5	2.7
Foundation, structure, and building exterior contractors	2381	13.1	4.8	1.6	1.3	0.3	3.3
Roofing contractors	23816	2.3	4.6	3.6	3.2	--	--
Building equipment contractors	2382	33.3	5.5	2.3	1.6	0.6	3.3
Electrical contractors	23821	15.3	3.3	1.4	1.0	--	1.9
Plumbing, heating, and air-conditioning contractors	23822	16.1	7.7	3.0	2.3	0.8	4.6
Building finishing contractors	2383	9.8	3.3	2.0	1.3	0.7	1.3
Other specialty trade contractors	2389	11.2	3.1	1.3	1.2	(¹⁰)	1.8
Manufacturing		298.8	6.0	3.2	1.2	2.0	2.9

See footnotes at end of table.

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Manufacturing	31-33	298.8	6.0	3.2	1.2	2.0	2.9
Food manufacturing	311	34.3	5.1	3.2	0.8	2.4	2.0
Animal slaughtering and processing	3116	25.2	5.1	3.4	0.5	2.9	1.7
Bakeries and tortilla manufacturing	3118	2.0	4.3	2.3	1.4	0.8	2.0
Beverage and tobacco product manufacturing	312	2.7	7.4	5.2	3.7	1.5	2.2
Textile mills	313	8.7	3.1	2.0	0.7	1.3	1.1
Fiber, yarn, and thread mills	3131	4.9	2.6	1.2	(¹⁰)	1.0	1.4
Fabric mills	3132	2.5	3.9	3.2	1.4	1.8	0.7
Textile and fabric finishing and fabric coating mills	3133	1.3	3.7	2.8	1.5	1.3	(¹⁰)
Textile product mills	314	8.7	2.8	2.1	0.6	1.5	0.8
Textile furnishings mills	3141	6.9	2.2	1.6	0.4	1.2	0.7
Apparel manufacturing	315	11.3	4.9	2.4	0.6	1.8	2.5
Apparel knitting mills	3151	6.3	3.0	1.7	0.5	1.2	1.3
Cut and sew apparel manufacturing	3152	--	7.4	3.7	0.7	3.0	3.7
Wood product manufacturing	321	20.5	6.4	3.4	1.3	2.1	3.0
Sawmills and wood preservation	3211	6.3	7.4	3.2	1.9	1.4	4.2
Veneer, plywood, and engineered wood product manufacturing	3212	4.0	5.7	3.1	0.9	2.2	2.6
Paper manufacturing	322	14.2	3.1	1.5	1.0	0.6	1.6
Pulp, paper, and paperboard mills	3221	10.0	2.9	1.3	0.8	0.5	1.6
Converted paper product manufacturing	3222	4.2	3.6	2.1	1.3	0.7	1.5
Printing and related support activities	323	5.5	1.6	1.0	0.5	0.5	0.6
Petroleum and coal products manufacturing	324	2.1	6.4	3.8	2.2	1.6	2.6
Chemical manufacturing	325	9.6	3.9	1.3	0.7	0.6	2.6
Plastics and rubber products manufacturing	326	14.7	6.6	3.9	1.2	2.6	2.7
Plastics product manufacturing	3261	8.8	6.3	3.4	1.1	2.3	2.9
Rubber product manufacturing	3262	5.9	7.1	4.6	1.4	3.2	2.5
Nonmetallic mineral product manufacturing	327	10.0	6.4	3.8	1.7	2.0	2.6
Cement and concrete product manufacturing	3273	5.0	6.6	4.1	2.4	1.7	2.6
Primary metal manufacturing	331	18.3	7.3	3.7	1.2	2.5	3.6
Iron and steel mills and ferroalloy manufacturing	3311	5.0	2.7	1.8	0.9	0.9	0.9
Steel product manufacturing from purchased steel	3312	1.4	10.3	6.1	2.2	3.9	4.3
Alumina and aluminum production and processing	3313	2.0	5.7	3.2	1.4	1.8	2.4
Nonferrous metal (except aluminum) production and processing	3314	2.0	7.0	3.8	1.3	2.6	3.2
Foundries	3315	7.9	10.1	4.6	1.2	3.4	5.5

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Fabricated metal product manufacturing	332	29.2	9.3	4.0	2.1	1.9	5.3
Forging and stamping	3321	1.1	8.8	5.9	1.3	4.7	2.9
Architectural and structural metals manufacturing	3323	11.9	11.5	4.4	2.0	2.3	7.2
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	6.1	10.7	4.3	2.6	1.7	6.4
Other fabricated metal product manufacturing	3329	3.3	5.2	2.9	1.1	1.7	2.4
Machinery manufacturing	333	13.4	7.4	4.2	1.7	2.5	3.2
Metalworking machinery manufacturing	3335	1.1	11.1	6.4	2.0	4.4	4.8
Other general purpose machinery manufacturing	3339	3.8	9.1	5.3	2.1	3.2	3.8
Computer and electronic product manufacturing	334	14.9	2.1	1.0	0.3	0.7	1.1
Semiconductor and other electronic component manufacturing	3344	2.7	2.6	0.7	(¹⁰)	--	1.9
Electrical equipment, appliance, and component manufacturing	335	5.7	3.2	1.3	0.3	0.9	2.0
Transportation equipment manufacturing	336	52.6	8.1	4.1	1.2	2.9	4.0
Motor vehicle manufacturing	3361	12.2	10.1	5.7	1.4	4.3	4.4
Motor vehicle parts manufacturing	3363	17.4	8.5	3.9	1.1	2.8	4.6
Aerospace product and parts manufacturing	3364	12.6	4.5	2.4	0.7	1.6	2.1
Ship and boat building	3366	3.1	9.5	5.5	1.6	3.9	4.0
Furniture and related product manufacturing	337	14.8	6.0	3.5	1.3	2.2	2.4
Household and institutional furniture and kitchen cabinet manufacturing	3371	11.4	5.4	3.0	1.4	1.7	2.4
Office furniture (including fixtures) manufacturing	3372	2.8	7.6	5.3	1.2	4.1	2.3
Miscellaneous manufacturing	339	7.5	3.7	1.9	0.7	1.2	1.9
Service providing		1,163.2	4.0	1.8	1.0	0.8	2.2
Trade, transportation, and utilities⁹		392.2	4.9	2.7	1.4	1.3	2.2
Wholesale trade	42	82.8	5.5	3.2	1.9	1.3	2.3
Merchant wholesalers, durable goods	423	43.2	6.7	3.9	2.5	1.5	2.8
Merchant wholesalers, nondurable goods	424	26.0	6.3	3.6	2.0	1.6	2.7
Retail trade	44-45	241.7	4.4	2.1	0.9	1.2	2.3
Motor vehicle and parts dealers	441	32.4	3.2	1.1	1.0	0.1	2.2
Furniture and home furnishings stores	442	8.7	1.2	0.5	(¹⁰)	--	--
Building material and garden equipment and supplies dealers	444	22.0	5.3	2.9	1.6	1.3	2.4
Food and beverage stores	445	33.2	5.0	1.8	1.3	0.5	3.2

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Sporting goods, hobby, book, and music stores	451	9.0	3.1	1.3	0.7	0.6	1.8
General merchandise stores	452	58.0	7.3	3.9	0.9	3.0	3.4
Miscellaneous store retailers	453	11.9	3.6	2.6	--	1.6	1.0
Nonstore retailers	454	3.9	5.7	3.7	0.7	3.0	--
Transportation and warehousing⁹	48-49	54.6	6.5	4.6	2.8	1.9	1.9
Rail transportation ⁹	482	--	2.1	1.6	1.4	(¹⁰)	0.5
Truck transportation	484	30.1	7.7	5.3	3.7	1.6	2.4
Transit and ground passenger transportation	485	2.0	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Couriers and messengers	492	5.6	9.3	7.5	2.6	4.9	1.8
Warehousing and storage	493	8.2	5.1	4.4	0.7	3.6	0.7
Utilities	22	13.1	2.8	1.1	0.6	0.5	1.7
Utilities	221	13.1	2.8	1.1	0.6	0.5	1.7
Electric power generation, transmission and distribution	2211	10.7	2.7	1.0	--	0.4	1.7
Natural gas distribution	2212	1.8	4.6	2.2	(¹⁰)	1.4	2.4
Information		28.6	1.5	0.6	--	0.3	1.0
Financial activities		97.2	2.6	0.8	0.7	(¹⁰)	1.9
Finance and insurance	52	71.4	0.7	0.3	--	(¹⁰)	0.5
Professional and business services		219.5	2.5	1.1	0.7	0.4	1.4
Professional, scientific, and technical services	54	97.0	1.4	0.4	0.3	0.1	1.0
Administrative and support and waste management and remediation services	56	--	--	--	--	--	--
Investigation and security services	5616	11.2	1.6	0.5	0.4	(¹⁰)	1.2
Services to buildings and dwellings	5617	24.1	3.5	1.2	0.7	0.5	--
Waste management and remediation services	562	3.8	5.3	3.6	2.9	0.7	1.7
Education and health services		201.6	5.3	2.3	1.0	1.3	3.0

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Educational services	61	16.6	3.1	0.9	0.7	--	2.2
Health care and social assistance	62	185.0	5.5	2.4	1.1	1.4	3.0
Ambulatory health care services	621	77.3	2.8	0.9	0.3	0.6	1.9
Hospitals	622	44.0	8.0	2.5	1.1	1.4	5.4
Nursing and residential care facilities	623	41.7	9.8	5.8	2.5	3.3	4.0
Social assistance	624	22.1	1.5	1.1	0.8	0.3	0.4
Leisure and hospitality		175.4	3.9	1.3	1.0	0.3	2.7
Arts, entertainment, and recreation	71	18.2	3.2	1.6	0.9	0.8	1.6
Accommodation and food services	72	157.2	4.0	1.2	1.0	0.2	2.8
Accommodation	721	14.7	6.1	2.1	1.6	0.5	4.0
Food services and drinking places	722	142.5	3.8	1.1	1.0	0.2	2.7
Other services		48.7	3.0	0.6	0.5	0.1	2.4

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Other services, except public administration	81	48.7	3.0	0.6	0.5	0.1	2.4
Repair and maintenance	811	19.4	4.8	0.6	0.5	0.1	--

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.