

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009

Arkansas

Industry ²	NAICS code ³	2009 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		1,135.6	3.7	1.6	0.9	0.7	2.0
Private industry⁶		955.2	3.5	1.7	0.9	0.8	1.9
Goods-producing⁶		247.7	4.2	2.1	1.0	1.2	2.0
Natural resources and mining^{6,7}		18.4	3.3	1.6	0.9	0.7	1.7
Agriculture, forestry, fishing and hunting⁶	11	9.7	3.7	1.4	0.8	0.6	2.3
Support activities for agriculture and forestry	115	3.1	1.3	0.6	0.6	(¹⁰)	0.7
Mining⁷	21	8.7	2.9	1.8	1.1	0.8	1.1
Construction		55.1	3.3	1.7	1.2	0.5	1.7
Construction	23	55.1	3.3	1.7	1.2	0.5	1.7
Heavy and civil engineering construction	237	10.3	2.7	1.4	0.9	0.5	1.2
Specialty trade contractors	238	31.9	3.1	1.5	1.3	0.3	1.6
Foundation, structure, and building exterior contractors	2381	6.6	3.1	1.4	0.9	0.5	1.6
Building equipment contractors	2382	15.5	3.7	2.0	1.7	0.3	1.7
Other specialty trade contractors	2389	5.3	1.0	0.8	0.7	--	--
Manufacturing		174.3	4.5	2.3	0.9	1.4	2.2
Manufacturing	31-33	174.3	4.5	2.3	0.9	1.4	2.2
Food manufacturing	311	47.6	4.5	2.9	0.7	2.2	1.6
Grain and oilseed milling	3112	2.3	4.5	2.8	1.2	1.6	1.7
Flour milling and malt manufacturing	31121	1.6	4.7	3.2	1.3	1.8	1.6
Fruit and vegetable preserving and specialty food manufacturing	3114	5.8	3.7	1.8	0.5	1.3	2.0
Animal slaughtering and processing	3116	32.0	4.6	3.1	0.5	2.6	1.4

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Arkansas

Industry ²	NAICS code ³	2009 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	
Animal slaughtering and processing	31161	32.0	4.6	3.1	0.5	2.6	1.4
Poultry processing	311615	30.2	4.6	3.2	0.5	2.7	1.4
Beverage and tobacco product manufacturing	312	1.2	6.1	3.8	1.6	2.2	2.3
Beverage manufacturing	3121	1.2	6.1	3.8	1.6	2.2	2.3
Textile mills	313	0.3	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Apparel manufacturing (scope changed in 2009)	315	1.4	1.9	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Cut and sew apparel manufacturing (scope changed in 2009)	3152	0.5	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Cut and sew apparel contractors (scope changed in 2009)	31521	0.1	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Men's and boys' cut and sew apparel manufacturing	31522	0.4	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Leather and allied product manufacturing	316	1.8	3.8	2.2	(¹⁰)	1.5	1.6
Footwear manufacturing	3162	1.7	3.9	2.3	(¹⁰)	1.5	1.7
Footwear manufacturing	31621	1.7	3.9	2.3	(¹⁰)	1.5	1.7
Women's footwear (except athletic) manufacturing	316214	--	4.7	2.9	(¹⁰)	2.4	(¹⁰)
Wood product manufacturing	321	10.3	3.7	1.8	1.1	0.7	1.9
Sawmills and wood preservation	3211	4.5	4.6	2.3	1.3	0.9	2.3
Sawmills and wood preservation	32111	4.5	4.6	2.3	1.3	0.9	2.3
Sawmills	321113	4.1	4.5	2.2	1.4	0.8	2.3
Wood preservation	321114	0.4	5.6	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Veneer, plywood, and engineered wood product manufacturing	3212	2.7	1.8	0.9	(¹⁰)	(¹⁰)	0.9
Other wood product manufacturing	3219	3.1	4.1	1.9	1.1	0.8	2.2
Paper manufacturing	322	10.8	2.0	1.2	0.5	0.7	0.8
Pulp, paper, and paperboard mills	3221	4.3	1.3	0.9	0.5	0.4	0.4
Paper mills	32212	--	1.3	0.8	0.5	(¹⁰)	0.4
Paperboard mills	32213	--	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Converted paper product manufacturing	3222	6.5	2.5	1.5	0.6	0.9	1.0
Paperboard container manufacturing	32221	2.8	2.5	1.5	(¹⁰)	--	0.9
Corrugated and solid fiber box manufacturing	322211	1.4	3.9	2.8	--	--	--
Plastics and rubber products manufacturing (scope changed in 2009)	326	10.6	4.9	2.6	0.9	1.7	2.4
Plastics product manufacturing (scope changed in 2009)	3261	6.7	3.6	2.1	0.4	1.7	1.5
Plastics bottle manufacturing	32616	0.1	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Cement and concrete product manufacturing	3273	2.3	4.9	3.2	--	1.0	1.7
Primary metal manufacturing	331	8.0	4.7	2.2	1.1	1.1	2.5
Iron and steel mills and ferroalloy manufacturing	3311	2.2	3.5	0.9	(¹⁰)	(¹⁰)	2.6
Foundries	3315	1.1	3.6	1.8	(¹⁰)	(¹⁰)	1.8
Fabricated metal product manufacturing	332	15.8	4.6	2.3	1.4	0.9	2.2
Cutlery and handtool manufacturing	3322	1.2	3.1	(¹⁰)	(¹⁰)	(¹⁰)	2.3

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Arkansas

Industry ²	NAICS code ³	2009 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	
Architectural and structural metals manufacturing	3323	4.5	5.0	2.1	0.6	1.5	2.8
Other fabricated metal product manufacturing	3329	5.7	4.0	1.6	0.8	0.8	2.3
Metal valve manufacturing	33291	1.8	5.2	1.6	1.2	(¹⁰)	3.5
All other fabricated metal product manufacturing	33299	3.9	3.4	1.6	0.7	1.0	1.7
Machinery manufacturing (scope changed in 2009)	333	12.9	7.0	2.1	1.3	0.8	4.9
Agriculture, construction, and mining machinery manufacturing	3331	3.1	3.0	1.1	(¹⁰)	0.6	1.8
Agricultural implement manufacturing	33311	2.6	1.8	0.9	(¹⁰)	(¹⁰)	0.9
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing (scope changed in 2009)	3334	3.9	5.4	2.5	1.0	1.4	2.9
Other general purpose machinery manufacturing (scope changed in 2009)	3339	2.3	4.3	1.7	(¹⁰)	1.2	2.6
All other general purpose machinery manufacturing (scope changed in 2009)	33399	0.7	2.7	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Computer and electronic product manufacturing	334	3.5	2.9	1.0	(¹⁰)	0.6	1.9
Navigational, measuring, electromedical, and control instruments manufacturing (scope changed in 2009)	3345	0.6	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Electrical equipment, appliance, and component manufacturing	335	9.1	5.2	2.2	0.7	1.5	3.0
Household appliance manufacturing	3352	--	1.4	(¹⁰)	(¹⁰)	(¹⁰)	1.2
Electrical equipment manufacturing	3353	4.7	5.7	2.8	0.7	2.1	2.9
Transportation equipment manufacturing (scope changed in 2009)	336	14.5	4.9	2.0	1.0	1.0	2.9
Motor vehicle parts manufacturing	3363	5.5	3.8	1.9	0.6	1.3	2.0
Ship and boat building (scope changed in 2009)	3366	1.2	10.1	2.6	(¹⁰)	(¹⁰)	7.5
Furniture and related product manufacturing (scope changed in 2009)	337	5.5	7.0	3.2	1.5	1.8	3.7
Household and institutional furniture manufacturing (scope changed in 2009)	33712	2.7	7.6	3.9	1.6	2.3	3.7
Miscellaneous manufacturing	339	4.7	4.3	2.5	0.8	1.7	1.8
Other miscellaneous manufacturing	3399	2.3	7.0	4.4	1.6	2.8	2.6
Sporting and athletic goods manufacturing	33992	0.6	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Service-providing		707.4	3.3	1.5	0.9	0.6	1.8
Trade, transportation, and utilities⁹		239.0	3.2	1.7	1.0	0.7	1.5
Wholesale trade	42	48.3	2.8	1.6	0.9	0.7	1.2
Merchant wholesalers, durable goods	423	22.1	3.2	1.6	0.9	0.7	1.6
Merchant wholesalers, nondurable goods	424	16.4	3.3	2.2	1.2	1.0	1.1
Grocery and related product merchant wholesalers	4244	5.6	3.2	2.5	1.1	1.4	0.6
Retail trade	44-45	132.3	3.4	1.6	0.9	0.8	1.7

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Arkansas

Industry ²	NAICS code ³	2009 Average annual employment (000's) ⁴	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	
Motor vehicle and parts dealers	441	17.1	2.3	0.4	0.4	(¹⁰)	1.9
Automobile dealers	4411	10.0	3.0	0.5	0.4	(¹⁰)	2.5
Building material and garden equipment and supplies dealers	444	10.7	4.5	3.1	1.1	2.1	1.4
Food and beverage stores	445	18.6	4.0	2.1	1.4	0.8	1.9
Grocery stores	4451	16.2	4.6	2.4	1.6	0.9	2.1
General merchandise stores	452	38.0	4.2	2.3	0.9	1.4	1.9
Miscellaneous store retailers	453	6.3	0.4	(¹⁰)	(¹⁰)	(¹⁰)	0.4
Transportation and warehousing⁹	48-49	51.6	3.1	2.0	1.3	0.6	1.1
Truck transportation	484	32.4	2.8	1.9	1.6	0.3	0.9
Couriers and messengers	492	3.3	7.0	4.0	(¹⁰)	3.7	3.0
Utilities	22	6.8	4.1	1.8	1.3	0.4	2.3
Utilities	221	6.8	4.1	1.8	1.3	0.4	2.3
Electric power generation, transmission and distribution	2211	5.1	3.1	1.4	1.1	0.3	1.7
Natural gas distribution	2212	0.9	7.0	5.3	4.0	(¹⁰)	1.7
Water, sewage and other systems	2213	0.8	7.4	(¹⁰)	(¹⁰)	(¹⁰)	7.4
Information		17.0	1.7	0.7	0.3	0.4	0.9
Information	51	17.0	1.7	0.7	0.3	0.4	0.9
Publishing industries (except Internet)	511	4.6	2.4	1.4	(¹⁰)	1.1	1.0
Telecommunications (scope changed in 2009)	517	7.8	1.7	0.6	0.4	--	1.1
Financial activities		50.7	0.6	0.2	0.1	0.1	0.4
Finance and insurance	52	36.2	0.5	0.1	0.1	(¹⁰)	0.4
Credit intermediation and related activities	522	20.7	0.6	0.1	0.1	(¹⁰)	0.5
Insurance carriers and related activities	524	11.7	0.5	(¹⁰)	(¹⁰)	(¹⁰)	0.4
Real estate and rental and leasing	53	14.5	0.6	0.5	--	0.3	--

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Arkansas

Industry ²	NAICS code ³	2009 Average annual employment (000's) ⁴	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	
Real estate (scope changed in 2009)	531	9.3	0.6	0.4	(¹⁰)	0.4	--
Professional and business services		116.0	1.8	0.7	0.3	0.4	1.1
Professional, scientific, and technical services	54	39.0	0.6	0.2	0.1	--	0.4
Management of companies and enterprises	55	26.5	1.0	0.2	0.1	0.1	0.8
Administrative and support and waste management and remediation services	56	50.6	3.8	1.6	0.6	1.0	2.2
Education and health services		158.1	5.9	2.4	1.5	0.9	3.5
Educational services	61	10.1	1.9	0.6	0.5	(¹⁰)	1.3
Health care and social assistance	62	148.0	6.2	2.5	1.5	1.0	3.6
Ambulatory health care services	621	45.6	3.8	0.9	0.4	0.5	2.9
Hospitals	622	42.7	6.6	1.9	1.0	0.9	4.7
Nursing and residential care facilities	623	28.9	8.7	4.5	2.0	2.5	4.2
Leisure and hospitality		101.1	2.8	0.8	0.6	0.2	2.0
Arts, entertainment, and recreation	71	9.9	2.2	0.9	0.7	0.2	1.3
Accommodation and food services	72	91.2	2.9	0.8	0.6	0.2	2.1
Accommodation	721	11.6	2.6	1.0	0.8	0.2	1.6
Traveler accommodation	7211	11.0	2.7	1.0	0.8	0.3	1.7
Hotels (except casino hotels) and motels	72111	10.7	2.7	1.0	0.7	0.3	1.7
Food services and drinking places	722	79.6	2.9	0.7	0.6	0.2	2.2
Other services		25.5	2.9	2.1	1.4	0.7	0.8
Other services, except public administration	81	25.5	2.9	2.1	1.4	0.7	0.8
Repair and maintenance	811	9.3	4.6	3.3	--	--	--
State and local government		180.4	4.4	1.4	1.2	0.2	3.0
State government		67.5	3.7	1.5	1.4	0.1	2.2

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Arkansas

Industry ²	NAICS code ³	2009 Average annual employment (000's) ⁴	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	
Service-providing		64.9	3.5	1.4	1.3	0.1	2.2
Education and health services		40.5	4.5	1.4	1.3	0.2	3.0
Educational services	61	21.0	2.7	0.8	0.6	0.3	1.9
Educational services	611	21.0	2.7	0.8	0.6	0.3	1.9
Colleges, universities, and professional schools	6113	14.2	2.8	1.0	0.6	0.4	1.8
Health care and social assistance	62	19.4	6.4	2.1	2.1	(¹⁰)	4.3
Hospitals	622	--	4.3	0.5	0.4	(¹⁰)	3.8
Nursing and residential care facilities	623	3.2	14.5	4.4	4.4	(¹⁰)	10.0
Public administration		22.1	1.8	1.1	1.1	(¹⁰)	0.6
Public administration	92	22.1	1.8	1.1	1.1	(¹⁰)	0.6
Justice, public order, and safety activities	922	7.5	3.6	2.6	2.6	(¹⁰)	1.0
Justice, public order, and safety activities	9221	7.5	3.6	2.6	2.6	(¹⁰)	1.0
Police protection	92212	1.1	4.8	(¹⁰)	(¹⁰)	(¹⁰)	4.1
Correctional institutions	92214	4.5	4.0	3.9	3.9	(¹⁰)	(¹⁰)
Local government		112.9	4.9	1.4	1.1	0.3	3.5
Goods-producing ⁶		2.9	12.0	5.0	5.0	(¹⁰)	--
Construction		--	12.1	5.0	5.0	(¹⁰)	--
Construction	23	--	12.1	5.0	5.0	(¹⁰)	--
Service-providing		109.9	4.6	1.2	1.0	0.3	3.4
Trade, transportation, and utilities ⁹		4.0	8.0	2.8	--	--	5.2

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Arkansas

Industry ²	NAICS code ³	2009 Average annual employment (000's) ⁴	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	
Transportation and warehousing⁹	48-49	0.5	8.8	3.3	(¹⁰)	(¹⁰)	5.5
Transit and ground passenger transportation	485	0.3	13.2	(¹⁰)	(¹⁰)	(¹⁰)	7.1
Education and health services		77.5	4.5	1.1	1.0	0.1	3.5
Educational services	61	72.0	4.5	1.0	0.8	0.1	3.5
Educational services	611	72.0	4.5	1.0	0.8	0.1	3.5
Elementary and secondary schools	6111	71.9	4.5	1.0	0.8	0.1	3.5
Health care and social assistance	62	5.5	5.2	2.5	2.3	(¹⁰)	2.7
Hospitals	622	4.0	4.8	1.5	1.3	(¹⁰)	3.3
Nursing and residential care facilities	623	0.9	3.6	2.0	(¹⁰)	--	--
Public administration		24.0	3.8	1.2	1.1	0.2	2.6
Public administration	92	24.0	3.8	1.2	1.1	0.2	2.6
Justice, public order, and safety activities	922	11.6	6.4	2.0	1.7	0.3	4.5

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2009 -- Continued

Arkansas

Industry ²	NAICS code ³	2009 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	
Justice, public order, and safety activities	9221	11.6	6.4	2.0	1.7	0.3	4.5
Police protection	92212	7.3	6.7	2.3	2.2	(¹⁰)	4.3
Fire protection	92216	2.6	9.6	2.2	1.3	--	7.4

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* 2007 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, 2007) 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.