

TABLE 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 1997

Arkansas

Industry ²	SIC code ³	1997 Annual average employment ⁴ (000's)	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 ⁵	With days away from work ⁶			Total ⁵	With days away from work ⁶	
Private industry⁷		905.8	7.6	3.3	2.0	4.3	7.0	3.0	1.9	4.0
Agriculture, forestry, and fishing⁷		15.7	8.0	3.9	2.9	4.0	7.4	3.7	2.8	3.7
Agricultural production ⁷	01-02	8.0	12.0	3.7	1.9	8.3	11.1	3.4	1.9	7.6
Agricultural production—crops ⁷	01	3.8	4.5	1.6	1.6	2.9	4.5	1.6	1.6	2.9
Agricultural production—livestock ⁷	02	4.1	14.4	4.4	2.0	10.0	13.2	4.0	2.0	9.1
Agricultural services	07	6.8	4.8	4.2	3.9	.6	4.5	4.0	3.7	.4
Mining⁸										
Nonmetallic minerals, except fuels ⁸	14	1.5	6.5	3.9	2.7	2.5	6.5	3.9	2.7	2.5
Construction		47.5	8.4	4.0	3.5	4.4	8.2	4.0	3.4	4.3
General building contractors	15	11.8	7.7	3.9	3.5	3.7	7.7	3.9	3.5	3.7
Nonresidential building construction	154	7.7	9.1	4.3	3.6	4.8	9.1	4.3	3.6	4.8
Heavy construction, except building	16	9.0	5.9	3.6	3.1	2.3	5.9	3.6	3.1	2.3
Highway and street construction	161	2.7	2.4	1.2	1.1	1.3	2.4	1.2	1.1	1.3
Heavy construction, except highway	162	6.4	7.7	4.9	4.2	2.8	7.7	4.9	4.2	2.8
Special trade contractors	17	26.7	9.7	4.2	3.6	5.5	9.4	4.1	3.5	5.2
Plumbing, heating, air-conditioning	171	7.0	13.0	6.1	4.8	6.9	12.9	6.1	4.8	6.8
Masonry, stonework, and plastering	174	3.2	9.5	3.9	3.6	5.6	9.5	3.9	3.6	5.6
Miscellaneous special trade contractors	179	5.5	12.1	4.4	3.8	7.7	10.5	4.0	3.4	6.5
Manufacturing		252.8	10.7	4.7	2.0	6.0	9.1	3.9	1.9	5.3
Durable goods		133.2	11.6	4.7	2.5	6.9	10.6	4.3	2.4	6.3
Lumber and wood products	24	22.4	10.0	4.4	2.8	5.5	9.7	4.3	2.8	5.4
Logging	241	3.5	7.0	3.9	—	3.2	7.0	3.9	—	3.2
Sawmills and planing mills	242	9.2	7.7	2.9	2.0	4.8	7.6	2.8	2.0	4.8
Sawmills and planing mills, general	2421	6.2	6.0	2.5	1.6	3.5	5.9	2.4	1.6	3.5
Millwork, plywood and structural members	243	3.8	7.4	2.7	1.5	4.6	7.3	2.7	1.5	4.6
Miscellaneous wood products	249	3.8	14.3	4.5	3.2	9.8	13.3	4.0	2.9	9.4
Furniture and fixtures	25	10.7	13.5	5.8	2.4	7.7	11.8	5.0	2.2	6.8
Household furniture	251	5.1	8.8	3.3	2.0	5.5	7.8	2.9	1.7	5.0
Wood household furniture	2511	2.4	9.1	3.3	2.1	5.8	8.3	3.2	2.0	5.1
Public building and related furniture	253	2.7	17.2	10.0	3.2	7.2	14.7	7.9	3.2	6.8
Partitions and fixtures	254	2.0	11.1	5.1	2.3	6.1	10.4	4.3	2.3	6.1
Stone, clay, and glass products	32	5.6	8.6	4.7	2.6	3.8	8.2	4.5	2.5	3.7
Concrete, gypsum, and plaster products	327	2.7	8.8	5.8	3.7	3.0	8.5	5.5	3.7	3.0
Primary metal industries	33	10.7	11.1	4.6	3.1	6.5	10.6	4.4	2.9	6.2
Blast furnace and basic steel products	331	5.0	8.3	2.2	1.2	6.1	8.2	2.1	1.1	6.1
Nonferrous rolling and drawing	335	3.4	12.2	5.0	3.2	7.1	11.8	5.0	3.2	6.8
Fabricated metal products	34	18.6	15.8	7.2	2.9	8.7	15.1	6.7	2.8	8.3
Cutlery, handtools, and hardware	342	2.2	20.7	9.3	4.1	11.4	18.8	8.6	3.8	10.3
Fabricated structural metal products	344	5.6	20.5	10.2	4.2	10.3	20.3	10.1	4.2	10.2
Miscellaneous fabricated metal products	349	4.1	13.8	5.6	3.5	8.2	12.6	5.0	3.5	7.7
Industrial machinery and equipment	35	19.2	10.6	3.7	3.1	6.9	9.4	3.3	2.9	6.1
Farm and garden machinery	352	2.8	7.9	4.1	3.4	3.8	6.1	3.1	2.6	3.0
Construction and related machinery	353	2.6	10.7	3.4	3.1	7.3	10.5	3.4	3.0	7.1
Metalworking machinery	354	3.4	8.1	2.8	2.7	5.3	6.5	2.5	2.4	4.0
General industrial machinery	356	2.2	9.5	7.1	5.2	2.4	8.7	6.3	5.0	2.4
Refrigeration and service machinery	358	5.3	12.6	1.9	1.3	10.8	10.6	1.7	1.3	8.9

See footnotes at end of table.

TABLE 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and selected case types, 1997— Continued

Arkansas

Industry ²	SIC code ³	1997 Annual average employment ⁴ (000's)	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 ⁵	With days away from work ⁶			Total ⁵	With days away from work ⁶	
Electronic and other electric equipment	36	20.3	12.3	4.7	1.8	7.6	10.0	3.5	1.5	6.5
Electrical industrial apparatus	362	6.8	15.0	4.2	1.1	10.8	12.1	3.2	1.0	8.9
Motors and generators	3621	6.4	15.6	4.2	1.1	11.4	12.4	3.1	1.0	9.4
Household appliances	363	4.0	8.8	4.1	—	4.7	7.3	2.9	—	4.3
Electric lighting and wiring equipment	364	2.9	13.5	4.8	3.6	8.7	12.4	4.5	3.4	7.9
Residential lighting fixtures	3645	1.4	10.4	4.5	2.5	5.9	9.5	4.2	2.2	5.4
Transportation equipment	37	16.9	12.4	4.2	2.2	8.2	11.4	3.8	2.1	7.6
Motor vehicles and equipment	371	10.2	11.8	4.6	2.2	7.3	10.9	4.1	2.0	6.8
Motor vehicle parts and accessories	3714	7.3	7.8	3.0	.8	4.8	7.1	2.8	.8	4.3
Ship and boat building and repairing	373	1.6	18.1	4.1	2.6	14.0	16.0	3.6	2.2	12.4
Instruments and related products	38	5.0	3.9	1.6	1.1	2.3	3.0	1.3	.8	1.7
Miscellaneous manufacturing industries	39	3.7	10.4	3.9	1.2	6.5	8.8	3.1	1.0	5.7
Toys and sporting goods	394	1.5	10.1	4.2	1.5	5.9	7.4	3.0	1.2	4.5
Nondurable goods		119.6	9.6	4.7	1.5	5.0	7.4	3.4	1.3	4.1
Food and kindred products	20	57.1	12.8	6.4	1.2	6.4	9.1	4.0	1.1	5.0
Meat products	201	39.3	13.9	7.2	—	6.6	8.9	4.0	—	4.9
Sausages and other prepared meats	2013	2.2	14.6	10.8	4.7	3.8	9.6	7.0	2.1	2.7
Poultry slaughtering and processing	2015	36.4	13.7	7.0	—	6.7	8.7	3.8	—	4.9
Preserved fruits and vegetables	203	6.5	10.5	4.8	—	5.7	8.7	4.2	—	4.5
Grain mill products	204	3.6	11.3	4.9	3.0	6.3	10.1	4.3	2.8	5.8
Rice milling	2044	1.7	11.7	5.2	5.2	6.4	11.1	4.6	4.6	6.4
Prepared feeds, n.e.c.	2048	1.6	12.7	5.3	1.3	7.4	10.8	4.5	1.3	6.3
Miscellaneous food and kindred products	209	1.9	16.6	4.9	3.0	11.7	16.0	4.8	3.0	11.2
Apparel and other textile products	23	8.2	9.9	4.1	1.9	5.8	5.6	2.5	1.3	3.1
Men's and boys' furnishings	232	6.5	10.3	4.0	1.6	6.3	5.3	2.3	1.0	3.0
Men's and boys' shirts	2321	1.9	6.9	3.1	1.0	3.8	5.4	2.5	.5	2.9
Men's and boys' trousers and slacks	2325	2.6	12.9	5.2	2.2	7.8	—	2.3	1.4	2.5
Paper and allied products	26	14.7	4.6	2.2	1.4	2.4	4.3	2.1	1.4	2.2
Paper mills	262	5.5	3.2	1.5	.4	1.7	3.0	1.5	.4	1.5
Paperboard containers and boxes	265	3.8	5.4	2.4	1.9	3.0	5.3	2.3	1.9	2.9
Corrugated and solid fiber boxes	2653	2.5	5.7	2.9	2.5	2.8	5.7	2.9	2.5	2.8
Printing and publishing	27	10.8	4.6	1.7	1.1	2.9	4.3	1.6	1.0	2.7
Commercial printing	275	3.5	5.4	2.1	1.8	3.4	5.1	2.0	1.8	3.1
Chemicals and allied products	28	6.6	3.9	1.7	.8	2.1	3.4	1.6	.7	1.8
Rubber and miscellaneous plastics products	30	14.0	10.2	5.4	2.5	4.8	9.9	5.2	2.5	4.7
Fabricated rubber products, n.e.c.	306	2.2	9.7	4.5	3.5	5.3	9.5	4.4	3.4	5.1
Miscellaneous plastics products, n.e.c.	308	8.2	8.7	4.3	1.9	4.4	8.3	4.0	1.8	4.3
Plastics products, n.e.c.	3089	4.8	7.8	3.5	2.4	4.2	7.7	3.4	2.4	4.2
Transportation and public utilities⁸		61.6	6.0	3.3	2.5	2.7	5.9	3.3	2.5	2.6
Trucking and warehousing	42	32.0	6.1	3.6	2.8	2.6	6.1	3.6	2.8	2.6
Trucking and courier services, except air	421	30.0	5.7	3.2	2.4	2.5	5.7	3.2	2.4	2.5
Transportation by air	45	5.8	10.0	5.5	3.9	4.5	9.7	5.4	3.9	4.2
Communications	48	10.0	2.9	1.8	1.3	1.2	2.7	1.6	1.2	1.1
Electric, gas, and sanitary services	49	9.3	8.7	3.9	3.0	4.8	8.2	3.9	2.9	4.4
Electric services	491	5.4	6.8	2.3	2.2	4.5	6.3	2.3	2.2	4.0
Gas production and distribution	492	1.9	8.0	2.1	2.1	5.8	7.3	2.1	2.1	5.2
Sanitary services	495	1.3	17.4	12.2	6.6	5.3	17.4	12.2	6.6	5.1

See footnotes at end of table.

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				Total ⁵	With days away from work ⁶			Total ⁵	With days away from work ⁶	
Wholesale and retail trade		252.8	6.4	2.7	1.8	3.7	6.1	2.6	1.8	3.5
Wholesale trade		50.0	8.9	4.1	3.0	4.7	8.5	4.0	3.0	4.4
Wholesale trade—durable goods	50	26.0	9.9	4.2	3.1	5.7	9.3	4.1	3.0	5.2
Wholesale trade—nondurable goods	51	23.9	7.7	4.1	2.9	3.6	7.6	4.0	2.9	3.5
Groceries and related products	514	7.2	7.2	4.4	3.2	2.8	7.2	4.4	3.2	2.8
Retail trade		202.8	5.7	2.3	1.5	3.4	5.4	2.2	1.5	3.2
Building materials and garden supplies	52	9.1	8.5	4.2	2.1	4.3	8.3	4.2	2.1	4.1
Lumber and other building materials	521	6.0	10.8	5.6	2.8	5.2	10.8	5.6	2.8	5.2
General merchandise stores	53	44.5	6.1	3.1	1.7	3.0	6.0	3.1	1.7	2.9
Food stores	54	29.8	6.7	1.9	1.8	4.8	6.6	1.8	1.7	4.8
Grocery stores	541	28.4	7.1	2.0	1.9	5.0	6.9	1.9	1.7	5.0
Automotive dealers and service stations	55	23.3	4.4	1.8	1.5	2.5	4.3	1.8	1.5	2.5
New and used car dealers	551	8.7	4.8	1.7	1.5	3.0	4.8	1.7	1.5	3.0
Auto and home supply stores	553	3.9	3.8	2.0	1.7	1.7	3.8	2.0	1.7	1.7
Gasoline service stations	554	8.1	4.9	2.2	1.8	2.7	4.7	2.1	1.7	2.6
Apparel and accessory stores	56	7.2	.9	.2	.2	.6	.9	.2	.2	.6
Furniture and homefurnishings stores	57	7.2	3.7	2.1	1.7	1.5	3.7	2.1	1.7	1.5
Eating and drinking places	58	63.1	6.9	2.0	1.1	4.9	6.3	2.0	1.1	4.3
Miscellaneous retail	59	18.5	2.0	1.4	1.2	.6	2.0	1.4	1.2	.6
Finance, insurance, and real estate		—	1.6	.6	.5	1.0	1.5	.5	.5	1.0
Depository institutions	60	16.8	1.7	.5	.5	1.2	1.6	.4	.3	1.2
Security and commodity brokers	62	2.3	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Insurance carriers	63	5.4	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Real estate	65	9.1	3.8	1.6	1.5	2.2	3.7	1.5	1.4	2.2
Services		229.8	6.4	2.5	1.8	3.9	6.3	2.5	1.7	3.8
Hotels and other lodging places	70	10.9	8.9	2.9	2.5	6.0	8.8	2.9	2.5	5.9
Hotels and motels	701	10.6	8.7	2.7	2.3	6.0	8.6	2.7	2.3	6.0
Personal services	72	9.1	1.6	.7	.4	.9	1.5	.6	.4	.9
Auto repair, services, and parking	75	7.9	3.3	1.3	1.1	2.0	3.3	1.3	1.1	2.0
Miscellaneous repair services	76	3.0	3.7	1.5	1.2	2.2	3.6	1.5	1.2	2.1
Amusement and recreation services	79	8.3	4.3	1.4	1.2	2.9	4.3	1.4	1.2	2.9
Health services	80	91.6	10.3	3.8	2.7	6.5	10.0	3.7	2.6	6.3
Nursing and personal care facilities	805	20.6	10.4	5.1	3.5	5.3	10.2	5.0	3.4	5.2
Social services	83	21.1	5.0	2.3	2.3	2.6	4.7	2.1	2.1	2.6
Membership organizations	86	4.0	1.2	.8	.8	.4	1.2	.8	.8	.4
Engineering and management services	87	10.7	2.0	.6	.4	1.4	2.0	.6	.4	1.4

¹ The 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 Standard Industrial Classification Manual, 1987 Edition.

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Covered Employment and Wages program. Employment in private households (SIC 88) is excluded.

⁵ Total lost workday cases involve days away from work, or days of restricted work activity, or both.

⁶ Days-away-from-work cases include those which result in days away from

work with or without restricted work activity.

⁷ Excludes farms with fewer than 11 employees.

⁸ Data conforming to OSHA definitions for mining operators in coal, metal, and nonmetal mining and for employers in railroad transportation are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor; and the Federal Railroad Administration, U.S. Department of Transportation. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries.

⁹ 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