

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

Virginia

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	
All industries including State and local government⁶		3,519.1	3.5	1.7	1.1	0.7	1.8
Private industry⁶		3,010.5	3.2	1.6	1.0	0.6	1.6
Goods producing⁶		551.3	4.5	2.6	1.5	1.0	1.9
Natural resources and mining^{6,7}		19.8	3.3	2.0	1.7	0.3	1.3
Agriculture, forestry, fishing and hunting⁶	11	10.1	3.3	1.9	1.6	0.3	1.4
Crop production ⁶	111	4.8	3.1	1.7	1.4	0.4	1.3
Animal production ⁶	112	1.6	5.3	4.4	3.5	0.9	0.9
Mining⁷	21	9.6	3.3	2.1	1.8	0.3	1.2
Mining (except oil and gas) ⁸	212	7.2	3.7	2.6	2.3	0.3	1.1
Construction		248.3	4.0	2.3	1.6	0.6	1.8
Construction	23	248.3	4.0	2.3	1.6	0.6	1.8
Construction of buildings	236	59.5	3.7	2.0	1.8	0.3	1.7
Residential building construction	2361	34.7	3.9	2.0	1.9	0.1	1.9
Nonresidential building construction	2362	24.9	3.5	2.1	1.6	0.5	--
Heavy and civil engineering construction	237	32.6	4.6	2.7	1.5	1.2	1.9
Utility system construction	2371	14.6	4.0	2.5	1.8	0.7	1.5
Land subdivision	2372	3.4	3.0	1.2	0.7	0.5	1.8
Highway, street, and bridge construction	2373	12.0	5.9	3.2	1.2	2.0	2.6
Specialty trade contractors	238	156.2	4.0	2.2	1.6	0.6	1.8
Foundation, structure, and building exterior contractors	2381	35.5	3.0	1.5	1.2	0.3	1.4
Building equipment contractors	2382	67.4	4.3	2.0	1.3	0.7	2.3
Building finishing contractors	2383	28.6	5.4	3.9	3.3	0.6	1.5
Manufacturing		283.3	4.9	2.9	1.4	1.5	2.1

See footnotes at end of table.

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

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Manufacturing	31-33	283.3	4.9	2.9	1.4	1.5	2.1
Food manufacturing	311	30.3	6.1	4.1	1.2	2.9	2.1
Dairy product manufacturing	3115	2.3	4.0	2.9	0.8	2.1	1.1
Animal slaughtering and processing	3116	14.1	7.1	5.1	1.1	4.0	2.0
Seafood product preparation and packaging	3117	1.8	11.1	5.8	2.6	3.2	5.3
Bakeries and tortilla manufacturing	3118	3.9	3.0	1.8	0.6	1.2	1.3
Beverage and tobacco product manufacturing	312	8.5	3.2	2.2	1.7	0.5	1.0
Beverage manufacturing	3121	4.1	3.3	2.3	1.3	1.0	1.0
Tobacco manufacturing	3122	4.4	3.1	2.2	2.1	(¹⁰)	1.0
Textile mills	313	6.8	2.9	1.4	0.5	0.9	1.4
Textile product mills	314	4.5	4.2	3.2	2.2	1.0	1.0
Wood product manufacturing	321	19.4	7.3	2.9	1.8	1.1	4.4
Sawmills and wood preservation	3211	4.9	7.2	3.5	2.5	0.9	3.7
Veneer, plywood, and engineered wood product manufacturing	3212	4.4	4.1	2.7	--	1.1	--
Paper manufacturing	322	11.2	2.6	1.6	0.6	0.9	1.1
Printing and related support activities	323	15.2	2.2	1.4	0.8	0.6	0.8
Chemical manufacturing	325	16.3	2.6	2.1	1.0	1.1	0.5
Basic chemical manufacturing	3251	1.7	1.2	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	3252	5.9	1.7	1.3	0.4	0.9	0.3
Pharmaceutical and medicine manufacturing	3254	3.6	2.1	1.5	1.1	0.5	0.6
Plastics and rubber products manufacturing	326	19.0	5.3	3.1	0.9	2.2	2.2
Nonmetallic mineral product manufacturing	327	12.0	4.4	2.9	1.0	1.9	1.6
Primary metal manufacturing	331	6.0	3.7	2.5	1.0	1.5	1.2
Foundries	3315	2.7	3.9	2.3	0.9	1.4	1.5
Fabricated metal product manufacturing	332	21.5	5.9	2.6	2.1	0.5	3.3
Machinery manufacturing	333	19.6	5.2	2.7	1.5	1.3	2.5
Computer and electronic product manufacturing	334	16.9	1.4	0.7	0.4	0.3	0.6
Semiconductor and other electronic component manufacturing	3344	7.0	1.3	0.6	0.4	0.3	0.6
Navigational, measuring, electromedical, and control instruments manufacturing	3345	5.1	1.3	0.7	(¹⁰)	0.5	0.6
Electrical equipment, appliance, and component manufacturing	335	8.3	3.5	1.6	0.7	0.9	1.9
Transportation equipment manufacturing	336	39.3	8.1	5.3	2.9	2.4	2.9
Motor vehicle parts manufacturing	3363	7.7	5.1	2.6	1.5	1.1	2.5
Furniture and related product manufacturing	337	17.2	5.1	2.8	1.1	1.7	2.4

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Service providing		2,459.2	2.9	1.4	0.9	0.5	1.5
Trade, transportation, and utilities⁹		665.2	4.1	2.5	1.5	1.0	1.7
Wholesale trade	42	122.1	3.9	2.5	1.2	1.2	1.4
Merchant wholesalers, durable goods	423	66.3	3.6	2.2	1.2	1.0	1.4
Merchant wholesalers, nondurable goods	424	35.3	6.1	4.1	1.8	2.2	2.1
Wholesale electronic markets and agents and brokers	425	20.5	0.7	0.4	0.4	(¹⁰)	--
Retail trade	44-45	428.9	4.0	2.2	1.3	0.9	1.8
Motor vehicle and parts dealers	441	55.3	3.5	1.7	1.3	0.4	1.8
Automobile dealers	4411	37.9	3.5	1.5	1.1	0.3	2.1
Automotive parts, accessories, and tire stores	4413	13.9	3.4	2.4	1.7	0.7	1.0
Furniture and home furnishings stores	442	18.0	3.2	2.2	1.5	0.7	1.0
Building material and garden equipment and supplies dealers	444	34.3	6.0	3.8	1.8	2.0	2.2
Food and beverage stores	445	66.2	4.6	3.0	1.9	1.1	1.6
Grocery stores	4451	61.5	4.8	3.1	1.9	1.2	1.7
Clothing and clothing accessories stores	448	40.2	3.0	1.0	0.8	0.2	2.0
Sporting goods, hobby, book, and music stores	451	18.3	1.7	0.8	0.6	--	0.9
General merchandise stores	452	85.8	5.8	3.2	1.8	1.3	2.7
Nonstore retailers	454	16.1	6.5	5.1	2.4	2.6	1.4
Electronic shopping and mail-order houses	4541	10.6	4.3	2.7	1.4	1.2	1.6
Transportation and warehousing⁹	48-49	103.1	5.0	3.5	2.6	0.9	1.5
Air transportation	481	13.8	7.4	3.9	3.3	0.6	3.5
Truck transportation	484	32.3	4.2	3.2	3.1	0.1	--
General freight trucking	4841	18.5	2.8	2.3	2.2	--	--
Transit and ground passenger transportation	485	7.0	5.5	3.1	2.2	0.9	2.5
Support activities for transportation	488	15.8	3.9	3.1	2.2	1.0	0.8
Couriers and messengers	492	11.8	8.1	6.1	3.2	2.8	2.0
Warehousing and storage	493	20.0	6.4	4.5	2.2	2.3	1.9
Utilities	22	11.0	2.2	1.3	0.8	0.5	1.0

See footnotes at end of table.

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

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				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Utilities	221	11.0	2.2	1.3	0.8	0.5	1.0
Electric power generation, transmission and distribution	2211	9.0	2.0	1.0	0.7	0.3	1.0
Natural gas distribution	2212	1.6	4.4	3.2	1.4	1.8	1.3
Information		91.6	1.2	0.8	0.8	0.1	0.4
Information	51	91.6	1.2	0.8	0.8	0.1	0.4
Publishing industries (except Internet)	511	20.7	1.3	0.8	0.5	0.2	0.5
Newspaper, periodical, book, and directory publishers	5111	15.6	1.5	0.9	0.6	0.3	0.6
Motion picture and sound recording industries	512	5.4	4.2	1.2	0.8	--	3.1
Broadcasting (except Internet)	515	9.3	2.4	1.9	1.9	(¹⁰)	0.5
Radio and television broadcasting	5151	6.8	3.0	2.7	2.7	(¹⁰)	0.3
Telecommunications	517	35.1	0.6	0.5	0.5	(¹⁰)	0.1
Wired telecommunications carriers	5171	23.3	0.8	0.8	0.8	(¹⁰)	0.1
Financial activities		193.9	0.6	0.3	0.2	0.1	0.3
Finance and insurance	52	134.3	0.3	0.1	0.1	(¹⁰)	0.2
Credit intermediation and related activities	522	73.1	0.1	(¹⁰)	(¹⁰)	(¹⁰)	0.1
Depository credit intermediation	5221	34.7	0.1	(¹⁰)	(¹⁰)	(¹⁰)	0.1
Insurance carriers and related activities	524	41.0	0.5	0.2	0.2	(¹⁰)	0.3
Real estate and rental and leasing	53	59.6	1.3	0.7	0.5	0.2	0.5
Real estate	531	42.2	1.2	0.6	0.4	--	0.5
Rental and leasing services	532	16.8	1.6	1.0	0.8	--	0.6
Professional and business services		644.2	1.3	0.6	0.4	0.2	0.7
Professional, scientific, and technical services	54	355.3	0.8	0.4	0.1	--	0.4
Professional, scientific, and technical services	541	355.3	0.8	0.4	0.1	--	0.4
Legal services	5411	27.1	0.2	0.2	(¹⁰)	--	0.1
Computer systems design and related services	5415	124.3	0.6	0.2	0.2	--	0.3

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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
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Management, scientific, and technical consulting services	5416	57.3	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	--
Management of companies and enterprises	55	76.4	0.9	0.4	0.3	0.1	0.6
Administrative and support and waste management and remediation services	56	212.5	2.4	1.1	0.9	0.2	1.3
Administrative and support services	561	204.4	2.3	1.0	0.8	0.1	1.3
Investigation and security services	5616	21.1	3.8	1.4	1.1	--	--
Services to buildings and dwellings	5617	64.1	3.5	2.3	2.2	--	1.2
Landscaping services	56173	21.6	4.9	3.6	3.6	(¹⁰)	--
Waste management and remediation services	562	8.2	5.1	3.3	2.4	0.9	1.8
Education and health services		387.5	4.7	2.0	1.2	0.9	2.7
Educational services	61	53.4	2.7	0.7	0.4	0.3	--
Educational services	611	53.4	2.7	0.7	0.4	0.3	--
Colleges, universities, and professional schools	6113	18.1	2.9	1.6	1.0	0.7	1.3
Health care and social assistance	62	334.1	5.0	2.2	1.3	0.9	2.8
Ambulatory health care services	621	127.5	2.2	0.4	0.2	0.2	1.8
Offices of other health practitioners	6213	14.5	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Home health care services	6216	17.9	--	1.8	0.7	1.1	--
Hospitals	622	94.8	7.1	2.9	1.4	1.4	4.2
Nursing and residential care facilities	623	63.0	9.0	5.5	3.3	2.3	3.5
Social assistance	624	48.9	2.8	1.3	1.0	--	1.5
Leisure and hospitality		347.1	4.1	1.2	0.7	0.5	2.8
Arts, entertainment, and recreation	71	46.4	4.3	2.0	1.1	0.9	2.3
Performing arts, spectator sports, and related industries	711	6.3	4.2	1.0	0.7	(¹⁰)	3.1
Museums, historical sites, and similar institutions	712	5.1	6.1	3.1	1.4	1.7	2.9
Amusement, gambling, and recreation industries	713	35.1	3.9	1.9	1.1	0.8	2.0
Accommodation and food services	72	300.7	4.1	1.2	0.7	0.5	2.9

See footnotes at end of table.

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

Virginia

Industry ²	NAICS code ³	2007 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	
Accommodation	721	48.6	4.2	2.0	1.1	0.9	2.2
Food services and drinking places	722	252.1	4.0	1.0	0.6	--	3.1
Full-service restaurants	7221	127.9	4.3	0.9	0.5	--	3.4
Limited-service eating places	7222	110.8	3.5	--	--	--	2.5
Other services		129.7	2.3	0.8	0.6	0.2	1.5
Other services, except public administration	81	129.7	2.3	0.8	0.6	0.2	1.5
Repair and maintenance	811	34.9	4.5	1.6	--	--	2.9
Automotive repair and maintenance	8111	24.1	5.7	--	--	--	3.8
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	5.1	2.4	1.2	1.2	(¹⁰)	1.2
Personal and laundry services	812	40.3	1.4	0.4	0.2	--	--
Personal care services	8121	20.1	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Death care services	8122	4.1	0.6	(¹⁰)	(¹⁰)	(¹⁰)	0.6
Drycleaning and laundry services	8123	10.1	1.3	0.9	0.7	--	0.4
Religious, grantmaking, civic, professional, and similar organizations	813	42.7	1.1	0.5	0.3	--	0.6
State and local government		508.6	5.2	2.3	1.4	0.9	2.9
State government		144.6	4.2	2.0	1.2	0.7	2.2
Goods producing⁶		9.2	3.7	2.1	1.2	0.9	1.6
Construction		9.2	3.7	2.1	1.2	0.9	1.6
Service providing		135.5	4.2	2.0	1.2	0.7	2.3
Professional and business services		--	3.4	2.1	(¹⁰)	(¹⁰)	(¹⁰)
Education and health services		88.5	4.9	2.1	1.1	1.0	2.8
Educational services	61	64.3	2.8	1.1	0.8	0.3	1.7
Health care and social assistance	62	24.2	9.4	4.3	1.9	2.4	5.1

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Leisure and hospitality		2.2	14.0	3.8	--	1.4	10.2
Public administration		42.8	2.8	1.7	1.4	0.3	1.2
Public administration	92	42.8	2.8	1.7	1.4	0.3	1.2
Justice, public order, and safety activities	922	21.3	2.4	1.8	1.3	0.4	0.7
Justice, public order, and safety activities	9221	21.3	2.4	1.8	1.3	0.4	0.7
Police protection	92212	2.9	4.3	3.7	3.6	(¹⁰)	(¹⁰)
Correctional institutions	92214	13.4	2.9	2.0	1.4	0.7	--
Administration of human resource programs	923	8.4	0.8	0.5	0.4	--	0.3
Administration of economic programs	926	7.3	6.9	3.8	3.8	(¹⁰)	3.1
Local government		364.0	5.6	2.5	1.5	0.9	3.1
Goods producing ⁶		--	--	--	--	--	--
Manufacturing		--	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Service providing		361.7	5.5	2.4	1.5	0.9	3.1
Trade, transportation, and utilities ⁹		12.4	6.7	4.9	2.4	2.4	1.8
Retail trade	44-45	--	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Transportation and warehousing ⁹	48-49	--	6.8	4.8	3.7	1.0	2.1
Utilities	22	7.3	6.6	4.9	1.5	3.4	1.6
Information		4.9	1.5	(¹⁰)	(¹⁰)	(¹⁰)	1.3
Financial activities		0.7	2.6	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Professional and business services		6.8	13.6	4.7	2.6	2.1	8.9

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Administrative and support and waste management and remediation services	56	5.0	17.7	5.8	3.0	2.8	11.9
Administrative and support services	561	2.1	--	4.0	--	3.1	--
Waste management and remediation services	562	2.9	11.7	7.2	4.6	2.6	--
Education and health services		242.2	4.2	1.7	1.0	0.7	2.5
Educational services	61	217.6	4.4	1.6	1.0	0.7	2.7
Educational services	611	217.6	4.4	1.6	1.0	0.7	2.7
Elementary and secondary schools	6111	217.0	4.4	1.6	1.0	0.7	2.7
Health care and social assistance	62	24.6	3.3	2.4	1.0	1.4	1.0
Ambulatory health care services	621	4.1	2.4	0.6	(¹⁰)	(¹⁰)	1.8
Nursing and residential care facilities	623	--	3.4	3.3	1.8	1.5	(¹⁰)
Leisure and hospitality		11.5	6.0	2.1	0.9	--	--
Arts, entertainment, and recreation	71	11.4	6.0	2.1	0.9	--	--
Accommodation and food services	72	0.1	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Other services		2.4	13.9	5.6	3.0	2.6	8.3
Public administration		80.7	7.7	3.7	2.7	1.0	4.1
Public administration	92	80.7	7.7	3.7	2.7	1.0	4.1
Justice, public order, and safety activities	922	41.1	8.5	4.9	3.2	1.7	3.7
Justice, public order, and safety activities	9221	41.1	8.5	4.9	3.2	1.7	3.7
Police protection	92212	19.4	7.9	4.2	2.4	1.8	3.7
Correctional institutions	92214	6.9	11.6	5.7	3.7	--	5.9
Fire protection	92216	9.1	11.3	7.5	5.3	2.2	3.7
Administration of human resource programs	923	3.2	1.1	(¹⁰)	(¹⁰)	(¹⁰)	0.6

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Administration of housing programs, urban planning, and community development	925	4.2	12.0	5.3	5.1	(¹⁰)	6.7
Administration of economic programs	926	4.4	1.1	1.0	0.4	--	(¹⁰)

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.