

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012

Virginia

Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
All industries including state and local government⁵		2.9	1.5	0.9	0.6	1.4
Private industry⁵		2.7	1.4	0.9	0.5	1.3
Goods-producing⁵		3.8	2.3	1.2	1.1	1.5
Natural resources and mining^{5,6}		4.0	2.9	2.6	0.3	1.1
Agriculture, forestry, fishing and hunting⁵	11	6.1	4.8	4.6	--	1.3
Animal production (scope changed in 2009) ⁵	112	2.7	2.7	1.9	--	(⁹)
Forestry and logging	113	10.5	10.5	10.5	(⁹)	(⁹)
Mining⁶	21	2.6	1.6	1.2	0.4	1.0
Mining (except oil and gas) ⁷	212	3.1	1.9	1.5	0.4	1.2
Coal mining ⁷	2121	3.5	2.0	1.7	0.3	1.5
Metal ore mining ⁷	2122	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Nonmetallic mineral mining and quarrying ⁷	2123	2.1	1.6	1.1	(⁹)	0.6
Construction		2.9	1.8	1.2	0.6	1.1
Construction	23	2.9	1.8	1.2	0.6	1.1
Construction of buildings	236	2.3	1.6	1.2	0.5	0.7
Nonresidential building construction	2362	2.6	1.3	0.4	0.9	1.3
Heavy and civil engineering construction	237	4.2	2.4	1.4	1.0	1.8
Utility system construction	2371	3.3	2.2	1.4	0.8	1.1
Land subdivision	2372	1.6	(⁹)	--	--	1.3
Highway, street, and bridge construction	2373	5.4	2.7	1.3	1.4	2.6
Other heavy and civil engineering construction	2379	4.9	2.4	1.7	0.6	2.5
Specialty trade contractors	238	2.8	1.7	1.2	0.5	1.1
Foundation, structure, and building exterior contractors	2381	5.0	2.9	2.7	0.2	2.1

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Virginia

Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Structural steel and precast concrete contractors	23812	4.6	2.8	2.3	--	--
Framing contractors	23813	2.6	2.1	2.1	(⁹)	--
Masonry contractors	23814	1.4	0.9	0.7	--	0.5
Roofing contractors	23816	4.4	2.9	2.9	(⁹)	1.5
Building equipment contractors	2382	2.5	1.3	0.6	0.7	1.2
Electrical contractors	23821	2.0	1.0	0.3	0.8	1.0
Plumbing, heating, and air-conditioning contractors	23822	3.0	1.6	1.0	0.6	1.4
Building finishing contractors	2383	2.0	1.5	1.2	0.4	0.5
Painting and wall covering contractors	23832	3.0	3.0	3.0	(⁹)	(⁹)
Finish carpentry contractors	23835	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Other specialty trade contractors	2389	2.2	1.8	1.2	--	0.4
Manufacturing		4.4	2.6	1.1	1.5	1.9
Manufacturing	31-33	4.4	2.6	1.1	1.5	1.9
Food manufacturing	311	4.9	3.4	1.0	2.4	1.5
Dairy product manufacturing	3115	3.2	2.3	1.0	1.3	0.9
Animal slaughtering and processing	3116	5.6	4.3	0.7	3.6	1.2
Seafood product preparation and packaging	3117	5.4	3.5	1.3	2.3	--
Bakeries and tortilla manufacturing	3118	3.8	0.8	--	0.5	3.0
Beverage and tobacco product manufacturing	312	4.5	2.4	1.0	1.4	2.1
Textile mills	313	4.0	1.7	0.8	1.0	2.2
Textile product mills (scope changed in 2009)	314	1.2	0.8	0.5	(⁹)	(⁹)
Wood product manufacturing	321	7.6	4.9	2.5	2.4	2.8
Sawmills and wood preservation	3211	8.1	3.4	1.3	2.1	4.7
Veneer, plywood, and engineered wood product manufacturing	3212	3.6	2.9	1.6	1.3	(⁹)
Other wood product manufacturing	3219	8.6	6.4	3.5	--	2.3
Paper manufacturing	322	2.8	0.8	0.5	0.3	2.0
Pulp, paper, and paperboard mills	3221	1.8	0.8	0.7	(⁹)	1.0
Printing and related support activities	323	1.9	0.8	0.3	0.5	1.0
Chemical manufacturing	325	2.2	1.4	0.5	0.9	0.8
Basic chemical manufacturing	3251	(⁹)	(⁹)	--	(⁹)	(⁹)
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	3252	1.5	1.1	0.3	0.8	0.4
Pharmaceutical and medicine manufacturing	3254	3.2	1.7	0.5	1.2	1.6

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Virginia

Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Plastics and rubber products manufacturing (scope changed in 2009)	326	3.9	2.2	0.8	1.4	1.7
Nonmetallic mineral product manufacturing	327	5.4	2.9	1.0	1.9	2.6
Primary metal manufacturing	331	4.6	1.4	0.6	0.8	3.1
Foundries	3315	2.3	(⁹)	(⁹)	(⁹)	1.5
Fabricated metal product manufacturing	332	5.7	2.8	1.3	1.6	2.9
Machinery manufacturing (scope changed in 2009)	333	2.9	1.2	0.6	0.6	1.7
Computer and electronic product manufacturing	334	1.8	0.6	0.4	0.1	1.2
Communications equipment manufacturing (scope changed in 2009)	3342	0.8	(⁹)	(⁹)	(⁹)	0.7
Semiconductor and other electronic component manufacturing	3344	3.7	1.4	1.1	(⁹)	--
Navigational, measuring, electromedical, and control instruments manufacturing (scope changed in 2009)	3345	0.6	(⁹)	(⁹)	(⁹)	--
Electrical equipment, appliance, and component manufacturing	335	1.7	0.7	0.3	0.4	1.1
Transportation equipment manufacturing (scope changed in 2009)	336	7.5	5.0	2.3	2.7	2.4
Motor vehicle parts manufacturing	3363	4.4	2.5	1.3	1.2	1.9
Furniture and related product manufacturing (scope changed in 2009)	337	4.3	2.4	0.6	1.8	1.9
Service-providing		2.5	1.2	0.8	0.4	1.2
Trade, transportation, and utilities⁸		3.5	1.9	1.2	0.7	1.6
Wholesale trade	42	2.8	1.8	1.1	0.8	1.0
Merchant wholesalers, durable goods	423	2.8	1.9	1.0	0.9	0.8
Merchant wholesalers, nondurable goods	424	4.2	2.6	1.7	0.9	1.7
Wholesale electronic markets and agents and brokers	425	0.4	0.3	0.2	(⁹)	0.1
Retail trade	44-45	3.6	1.7	1.1	0.6	1.9
Motor vehicle and parts dealers	441	3.3	1.1	0.9	0.2	2.2
Automobile dealers	4411	3.6	1.2	1.0	0.1	2.4
Automotive parts, accessories, and tire stores	4413	2.7	0.9	0.4	0.5	1.8
Electronics and appliance stores	443	1.0	0.3	--	0.3	0.6
Building material and garden equipment and supplies dealers	444	5.2	3.6	2.1	1.5	1.6
Food and beverage stores	445	4.2	2.1	1.5	0.6	2.1
Grocery stores	4451	4.6	2.3	1.7	0.6	2.3
Clothing and clothing accessories stores	448	0.8	0.5	--	--	--

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Virginia

Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Sporting goods, hobby, book, and music stores	451	3.7	0.8	0.5	--	2.9
General merchandise stores	452	5.2	2.6	1.4	1.2	2.6
Department stores	4521	5.0	1.9	1.0	0.9	3.1
Other general merchandise stores	4529	5.3	3.1	1.6	1.5	2.2
Miscellaneous store retailers	453	4.2	1.7	0.8	1.0	2.4
Nonstore retailers	454	2.3	1.5	0.9	0.7	0.8
Electronic shopping and mail-order houses	4541	1.8	1.4	0.7	0.7	0.4
Direct selling establishments	4543	3.1	1.5	--	--	1.6
Transportation and warehousing⁸	48-49	3.9	2.8	1.9	0.8	1.2
Air transportation	481	7.7	5.0	3.4	1.6	2.7
Scheduled air transportation	4811	8.1	5.5	3.8	1.7	2.6
Nonscheduled air transportation	4812	3.8	(⁹)	(⁹)	(⁹)	3.3
Truck transportation	484	2.9	2.5	2.2	0.3	0.4
General freight trucking	4841	2.6	2.1	1.7	0.5	0.5
Specialized freight trucking	4842	3.3	3.0	2.9	--	--
Transit and ground passenger transportation	485	3.4	1.9	1.5	0.4	1.5
Support activities for transportation	488	3.6	2.4	2.0	0.4	1.3
Couriers and messengers	492	5.4	3.3	1.5	1.8	2.1
Warehousing and storage	493	4.7	3.3	1.5	1.8	1.4
Information		1.1	0.7	0.4	0.3	0.4
Information	51	1.1	0.7	0.4	0.3	0.4
Publishing industries (except Internet)	511	0.6	0.4	0.3	(⁹)	0.3
Newspaper, periodical, book, and directory publishers	5111	0.8	0.5	0.4	(⁹)	0.4
Software publishers	5112	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Motion picture and sound recording industries	512	1.2	0.7	0.5	--	0.5
Broadcasting (except Internet)	515	2.3	1.4	0.5	0.9	1.0
Radio and television broadcasting	5151	1.2	0.6	0.5	(⁹)	0.6
Cable and other subscription programming	5152	5.5	3.6	(⁹)	3.3	1.9
Telecommunications (scope changed in 2009)	517	0.9	0.7	0.4	0.3	0.2
Wired telecommunications carriers (scope changed in 2009)	5171	1.0	0.8	0.5	--	0.2
Wireless telecommunications carriers (except satellite)	5172	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Virginia

Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Data processing, hosting, and related services (scope changed in 2009)	518	1.7	1.1	0.6	--	0.6
Financial activities		1.4	0.5	0.5	0.1	0.8
Finance and insurance	52	0.6	0.1	0.1	(⁹)	0.6
Credit intermediation and related activities	522	0.9	(⁹)	(⁹)	(⁹)	0.9
Insurance carriers and related activities	524	0.2	(⁹)	(⁹)	(⁹)	0.1
Real estate and rental and leasing	53	3.0	1.6	1.4	0.2	1.4
Real estate (scope changed in 2009)	531	2.2	1.1	0.9	0.1	1.1
Rental and leasing services	532	5.8	3.4	--	--	2.4
Lessors of nonfinancial intangible assets (except copyrighted works)	533	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Professional and business services		0.9	0.4	0.3	0.1	0.5
Professional, scientific, and technical services	54	0.7	0.3	0.2	0.1	0.4
Professional, scientific, and technical services (scope changed in 2009)	541	0.7	0.3	0.2	0.1	0.4
Legal services	5411	0.3	0.1	0.1	(⁹)	--
Accounting, tax preparation, bookkeeping, and payroll services	5412	0.3	0.1	(⁹)	(⁹)	0.2
Architectural, engineering, and related services	5413	1.0	0.3	0.2	0.1	0.6
Computer systems design and related services	5415	0.7	0.2	0.1	--	0.4
Management of companies and enterprises	55	0.6	0.3	0.2	0.1	0.2
Administrative and support and waste management and remediation services	56	1.7	0.8	0.5	0.3	0.9
Administrative and support services (scope changed in 2009)	561	1.6	0.7	0.5	0.3	0.9
Investigation and security services	5616	2.5	1.6	0.8	0.8	1.0
Services to buildings and dwellings	5617	2.7	1.3	1.0	0.3	--
Janitorial services	56172	0.9	0.8	0.6	0.2	0.1
Landscaping services	56173	5.1	2.0	1.4	0.6	--
Waste management and remediation services	562	3.3	2.6	2.0	0.6	0.7
Education and health services		4.2	1.9	1.1	0.8	2.3

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Virginia

Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Educational services	61	1.5	0.7	0.4	0.3	0.7
Educational services	611	1.5	0.7	0.4	0.3	0.7
Elementary and secondary schools	6111	2.3	1.2	0.8	--	1.1
Colleges, universities, and professional schools	6113	2.2	0.9	0.5	0.4	1.2
Health care and social assistance	62	4.6	2.1	1.2	0.9	2.5
Ambulatory health care services	621	2.4	0.7	0.5	0.2	1.7
Offices of physicians	6211	2.3	0.2	0.1	(⁹)	2.1
Outpatient care centers	6214	2.9	1.1	0.7	--	1.8
Home health care services	6216	4.5	1.7	1.3	0.4	2.8
Hospitals	622	6.7	3.0	1.4	1.5	3.7
Nursing and residential care facilities	623	8.4	4.6	2.5	2.1	3.8
Social assistance	624	2.7	1.5	1.2	0.3	1.2
Leisure and hospitality		2.9	1.3	1.0	0.3	1.6
Arts, entertainment, and recreation	71	2.9	1.3	1.0	0.3	1.6
Performing arts, spectator sports, and related industries	711	0.6	0.5	0.4	(⁹)	(⁹)
Museums, historical sites, and similar institutions	712	1.8	1.5	0.7	0.8	(⁹)
Amusement, gambling, and recreation industries	713	3.9	1.5	1.2	0.4	2.4
Accommodation and food services	72	2.9	1.3	1.0	0.3	1.6
Accommodation	721	4.1	2.3	1.6	0.7	1.8
Food services and drinking places	722	2.6	1.1	0.8	0.2	1.6
Full-service restaurants	7221	2.5	0.9	0.8	0.2	1.6
Limited-service eating places	7222	2.5	1.1	0.9	0.2	1.4
Other services		2.0	1.0	0.5	0.5	1.0
Other services, except public administration	81	2.0	1.0	0.5	0.5	1.0

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Virginia

Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
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Automotive repair and maintenance	8111	1.9	0.5	0.3	0.3	--
Electronic and precision equipment repair and maintenance	8112	1.8	(⁹)	(⁹)	(⁹)	1.8
Personal and laundry services	812	1.4	0.7	0.3	0.3	0.7
Personal care services	8121	(⁹)	(⁹)	(⁹)	(⁹)	--
Drycleaning and laundry services	8123	3.0	1.7	0.8	0.9	1.3
Other personal services	8129	1.5	0.8	0.6	(⁹)	--
Religious, grantmaking, civic, professional, and similar organizations	813	1.3	0.4	0.2	--	0.9
State and local government		4.5	2.1	1.4	0.8	2.3
State government		2.6	1.3	0.9	0.4	1.3
Service-providing		2.7	1.3	0.9	0.4	1.4
Education and health services		3.1	1.6	1.0	0.6	1.5
Educational services	61	1.8	0.6	0.5	0.2	1.2
Educational services	611	1.8	0.6	0.5	0.2	1.2
Colleges, universities, and professional schools	6113	2.0	0.7	0.5	0.2	1.3
Health care and social assistance	62	7.0	4.4	2.5	1.9	2.6
Hospitals	622	7.1	4.7	2.6	2.2	2.3
Nursing and residential care facilities	623	8.5	4.2	2.2	2.1	4.3
Public administration		2.1	0.9	0.8	0.1	1.2
Public administration	92	2.1	0.9	0.8	0.1	1.2
Justice, public order, and safety activities	922	3.4	1.7	1.5	0.3	1.7
Justice, public order, and safety activities	9221	3.4	1.7	1.5	0.3	--
Police protection	92212	2.3	1.0	--	(⁹)	--
Correctional institutions	92214	4.4	2.0	1.6	0.3	2.5
Local government		5.2	2.4	1.5	0.9	2.7

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Virginia

Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Goods-producing⁵		15.6	6.6	2.1	4.5	8.9
Construction		15.7	6.7	2.1	4.6	9.0
Construction	23	15.7	6.7	2.1	4.6	9.0
Heavy and civil engineering construction	237	16.7	6.9	2.1	4.7	9.8
Service-providing		5.1	2.4	1.5	0.9	2.7
Trade, transportation, and utilities⁸		5.5	3.7	3.1	0.6	1.8
Transportation and warehousing⁸	48-49	4.6	3.2	3.0	(⁹)	1.4
Transit and ground passenger transportation	485	4.3	3.1	3.0	--	1.1
Utilities	22	6.1	4.0	3.1	0.9	2.1
Utilities	221	6.1	4.0	3.1	0.9	2.1
Water, sewage and other systems	2213	5.9	4.0	3.2	0.7	1.9
Education and health services		4.4	1.8	1.2	0.6	2.6
Educational services	61	4.5	1.8	1.2	0.6	2.7
Educational services	611	4.5	1.8	1.2	0.6	2.7
Elementary and secondary schools	6111	4.5	1.8	1.2	0.6	2.7
Health care and social assistance	62	3.7	1.9	1.3	0.6	1.8
Nursing and residential care facilities	623	9.3	4.5	2.1	2.4	4.7
Public administration		6.9	3.4	2.0	1.3	3.6
Public administration	92	6.9	3.4	2.0	1.3	3.6

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Virginia

Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Justice, public order, and safety activities	922	9.4	5.1	2.9	2.3	4.3
Justice, public order, and safety activities	9221	9.4	5.1	2.9	2.3	4.3
Police protection	92212	10.9	5.5	2.7	2.8	5.3
Fire protection	92216	6.6	3.9	3.0	0.9	2.7

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

⁵ Excludes farms with fewer than 11 employees.

⁶ 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.

⁷ 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.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁹ 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: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating state agencies.