

TABLE 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Virginia, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
All industries including private, state and local government <sup>5</sup>		2.8	1.5	0.9	0.6	1.3
Private industry <sup>5</sup>		2.5	1.4	0.9	0.5	1.1
Goods-producing <sup>5</sup>		3.4	2.1	1.2	0.8	1.3
Natural resources and mining <sup>5,6</sup>		2.1	0.7	0.5	0.2	1.4
Forestry and logging	113	-	-	-	-	-
Mining, quarrying, and oil and gas extraction <sup>6</sup>	21	3.0	1.5	1.1	0.4	1.5
Construction		3.3	2.0	1.6	0.5	1.3
Construction	23	3.3	2.0	1.6	0.5	1.3
Construction of buildings	236	2.5	1.7	-	0.3	0.8
Nonresidential building construction	2362	1.3	0.4	0.1	0.3	0.9
Heavy and civil engineering construction	237	2.9	1.3	1.1	0.3	1.6
Highway, street, and bridge construction	2373	2.5	1.8	1.2	0.6	0.7
Specialty trade contractors	238	3.7	2.3	1.7	0.6	1.4
Foundation, structure, and building exterior contractors	2381	7.5	3.7	3.0	0.8	3.8
Poured concrete foundation and structure contractors	23811	5.0	3.6	2.6	1.0	1.5
Masonry contractors	23814	2.3	1.9	1.1	-	0.4
Building equipment contractors	2382	2.4	1.4	0.9	0.5	0.9
Electrical contractors and other wiring installation contractors	23821	2.7	2.0	-	0.6	0.7
Plumbing, heating, and air-conditioning contractors	23822	2.3	1.2	0.7	0.5	1.1
Building finishing contractors	2383	5.8	5.1	4.4	-	0.8
Other specialty trade contractors	2389	1.6	0.8	0.3	0.5	-
Manufacturing		3.5	2.2	1.0	1.2	1.3
Manufacturing	31-33	3.5	2.2	1.0	1.2	1.3
Food manufacturing	311	4.3	2.9	0.9	1.9	1.4
Animal slaughtering and processing	3116	4.7	3.3	0.7	2.6	1.3
Bakeries and tortilla manufacturing	3118	4.4	1.9	0.6	1.3	2.5
Beverage and tobacco product manufacturing	312	1.9	1.1	0.8	0.3	0.9
Textile mills	313	3.7	2.3	1.1	1.2	1.4
Textile product mills	314	2.7	2.3	1.0	1.3	-
Wood product manufacturing	321	4.1	2.6	1.6	1.0	1.5
Paper manufacturing	322	2.1	1.3	0.4	0.8	0.9
Printing and related support activities	323	1.8	1.2	0.5	0.7	0.5
Printing and related support activities	3231	1.8	1.2	0.5	0.7	0.5

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Printing	32311	1.7	1.2	0.5	0.7	0.5
Chemical manufacturing	325	2.0	1.4	0.8	0.5	0.6
Resin, synthetic rubber, and artificial synthetic fibers and filaments	3252	1.8	1.0	0.7	0.3	0.8
Pharmaceutical and medicine manufacturing	3254	1.8	1.2	0.9	-	-
Plastics and rubber products manufacturing	326	4.1	2.6	1.1	1.6	1.5
Plastics product manufacturing	3261	3.9	2.3	1.1	1.2	1.6
Rubber product manufacturing	3262	4.7	3.6	1.0	2.6	1.1
Nonmetallic mineral product manufacturing	327	4.1	2.3	0.6	1.8	1.7
Cement and concrete product manufacturing	3273	2.7	1.3	0.3	1.0	1.4
Primary metal manufacturing	331	4.4	2.3	1.7	-	2.0
Fabricated metal product manufacturing	332	3.7	1.6	0.6	1.0	2.0
Architectural and structural metals manufacturing	3323	4.6	2.0	0.8	1.2	2.6
Plate work and fabricated structural product manufacturing	33231	4.5	2.6	0.9	1.7	1.9
Machinery manufacturing	333	3.1	1.9	1.1	0.8	1.2
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3334	4.4	2.7	1.0	1.7	1.7
Other general purpose machinery manufacturing	3339	2.4	1.5	0.9	0.5	0.9
Computer and electronic product manufacturing	334	0.9	0.4	-	0.3	0.5
Semiconductor and other electronic component manufacturing	3344	1.4	1.0	-	0.8	-
Electrical equipment, appliance, and component manufacturing	335	2.4	1.5	0.8	0.7	1.0
Electrical equipment manufacturing	3353	2.6	1.4	0.6	0.8	1.2
Transportation equipment manufacturing	336	4.9	3.4	1.7	1.7	1.5
Motor vehicle parts manufacturing	3363	2.0	1.6	0.9	0.6	0.5
Furniture and related product manufacturing	337	3.8	2.2	0.9	1.3	1.5
Miscellaneous manufacturing	339	2.0	1.2	1.0	0.2	0.8
Other miscellaneous manufacturing	3399	2.2	1.7	1.4	-	0.5
Service-providing		2.4	1.3	0.8	0.5	1.1
Trade, transportation, and utilities <sup>7</sup>		3.1	2.0	1.1	0.8	1.2
Wholesale trade	42	2.5	1.6	0.9	0.7	0.8
Merchant wholesalers, durable goods	423	2.1	1.1	0.6	0.5	1.0
Merchant wholesalers, nondurable goods	424	4.1	3.3	1.8	1.4	0.9
Retail trade	44-45	3.1	1.8	1.0	0.8	1.3
Motor vehicle and parts dealers	441	2.9	1.4	0.8	0.6	1.5
Automobile dealers	4411	3.0	1.2	0.8	0.4	1.8

TABLE 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Virginia, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Furniture and home furnishings stores	442	3.4	2.9	2.4	0.5	0.5
Building material and garden equipment and supplies dealers	444	5.1	3.1	1.7	1.3	2.0
Building material and supplies dealers	4441	4.5	2.9	1.3	1.5	1.7
Lawn and garden equipment and supplies stores	4442	7.7	4.1	3.9	-	3.6
Food and beverage stores	445	3.3	2.3	1.3	0.9	1.0
Grocery stores	4451	3.4	2.4	1.4	1.0	1.1
Health and personal care stores	446	3.7	0.7	-	0.4	3.1
Gasoline stations	447	3.3	1.8	-	0.6	-
General merchandise stores	452	3.3	2.2	1.0	1.2	1.1
Department stores	4521	2.7	1.6	1.1	0.6	1.1
Other general merchandise stores	4529	3.6	2.5	1.0	1.4	1.1
Miscellaneous store retailers	453	2.8	1.7	1.0	0.7	1.1
Nonstore retailers	454	2.3	1.3	0.3	1.0	-
Electronic shopping and mail-order houses	4541	1.7	1.1	0.5	0.6	0.5
Transportation and warehousing <sup>7</sup>	48-49	4.0	3.0	1.9	1.1	1.0
Air transportation	481	8.6	7.4	5.2	2.2	1.2
Scheduled air transportation	4811	9.2	8.0	5.6	2.4	1.2
Truck transportation	484	2.3	1.6	1.1	0.5	0.7
General freight trucking	4841	2.4	1.6	1.2	0.4	0.7
Specialized freight trucking	4842	2.3	1.6	1.0	0.6	0.6
Transit and ground passenger transportation	485	4.8	3.9	2.6	1.3	0.9
Support activities for transportation	488	2.8	2.2	1.8	0.4	0.6
Support activities for air transportation	4881	1.8	1.6	-	-	-
Couriers and messengers	492	5.4	4.2	2.3	1.9	1.2
Couriers and express delivery services	4921	5.8	4.6	2.4	2.1	1.3
Warehousing and storage	493	4.7	3.2	1.5	1.8	1.5
Utilities	22	1.2	0.7	0.2	0.5	0.5
Utilities	221	1.2	0.7	0.2	0.5	0.5
Electric power generation, transmission and distribution	2211	1.0	0.5	0.2	0.4	0.5
Information		0.9	0.6	0.4	0.2	0.3
Information	51	0.9	0.6	0.4	0.2	0.3
Publishing industries (except internet)	511	0.3	0.3	0.2	-	-
Newspaper, periodical, book, and directory publishers	5111	0.4	0.4	0.4	-	-

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Motion picture and sound recording industries	512	2.9	0.6	-	-	2.3
Broadcasting (except internet)	515	1.2	0.9	-	0.7	0.3
Radio and television broadcasting	5151	0.4	-	-	-	-
Telecommunications	517	1.4	1.0	-	0.3	0.4
Wired telecommunications carriers	5171	1.7	1.4	-	0.4	0.4
Finance, insurance, and real estate		1.1	0.6	0.4	0.2	0.5
Finance and insurance	52	0.5	0.1	0.1	(- <sup>8</sup> -)	0.4
Credit intermediation and related activities	522	0.5	(- <sup>8</sup> -)	(- <sup>8</sup> -)	-	0.5
Insurance carriers and related activities	524	0.6	0.2	0.2	(- <sup>8</sup> -)	0.4
Real estate and rental and leasing	53	2.9	2.0	-	0.6	1.0
Real estate	531	2.5	-	-	0.4	0.7
Rental and leasing services	532	4.5	2.5	1.4	1.1	1.9
Professional and business services		1.0	0.6	0.4	0.1	0.4
Professional, scientific, and technical services	54	0.7	0.3	0.3	(- <sup>8</sup> -)	0.4
Professional, scientific, and technical services	541	0.7	0.3	0.3	(- <sup>8</sup> -)	0.4
Architectural, engineering, and related services	5413	1.1	0.5	0.3	0.2	0.6
Advertising, public relations, and related services	5418	0.8	0.4	0.4	-	0.3
Management of companies and enterprises	55	0.6	0.3	0.3	(- <sup>8</sup> -)	0.3
Administrative and support and waste management and remediation services	56	2.1	1.4	1.0	0.4	0.7
Administrative and support services	561	1.9	1.3	1.0	0.3	0.6
Investigation and security services	5616	1.3	0.3	0.3	-	-
Services to buildings and dwellings	5617	3.1	2.4	1.8	0.6	0.6
Waste management and remediation services	562	4.1	3.2	1.4	1.8	0.9
Educational and health services		4.3	1.8	1.1	0.8	2.5
Educational services	61	2.8	0.6	0.4	0.1	2.3
Educational services	611	2.8	0.6	0.4	0.1	2.3
Elementary and secondary schools	6111	2.8	0.9	0.9	-	1.9
Junior colleges	6112	-	-	-	-	-
Colleges, universities, and professional schools	6113	1.9	0.7	0.4	0.4	1.1
Health care and social assistance	62	4.5	2.0	1.1	0.8	2.5
Ambulatory health care services	621	2.8	1.0	0.7	0.3	1.9
Offices of physicians	6211	2.6	0.2	0.2	0.1	2.4

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Offices of physicians	62111	2.6	0.2	0.2	0.1	2.4
Outpatient care centers	6214	5.0	0.7	-	0.3	4.3
Medical and diagnostic laboratories	6215	1.2	0.6	0.4	0.2	0.6
Medical and diagnostic laboratories	62151	1.2	0.6	0.4	0.2	0.6
Medical laboratories	621511	1.3	0.6	0.4	-	0.7
Home health care services	6216	4.1	2.8	2.5	0.3	1.3
Other ambulatory health care services	6219	6.5	4.3	3.0	1.3	2.2
Hospitals	622	6.5	2.8	1.4	1.5	3.7
General medical and surgical hospitals	6221	6.4	2.7	1.3	1.4	3.7
Psychiatric and substance abuse hospitals	6222	11.2	7.3	4.1	3.2	3.9
Specialty (except psychiatric and substance abuse) hospitals	6223	7.7	6.0	2.8	3.2	1.7
Nursing and residential care facilities	623	7.1	3.7	2.0	1.8	3.4
Nursing care facilities (skilled nursing facilities)	6231	6.6	4.2	1.9	2.4	2.3
Social assistance	624	2.2	1.2	1.0	0.2	1.0
Child day care services	6244	2.2	1.3	1.1	-	0.9
Leisure, entertainment, and hospitality		2.9	1.4	0.9	0.5	1.5
Arts, entertainment, and recreation	71	5.3	2.4	0.9	1.6	2.9
Museums, historical sites, and similar institutions	712	3.8	2.1	1.2	0.9	1.6
Amusement, gambling, and recreation industries	713	4.4	2.8	0.9	1.9	1.6
Accommodation and food services	72	2.6	1.3	0.9	0.4	1.3
Accommodation	721	3.0	1.7	1.1	0.6	1.4
Food services and drinking places	722	2.6	1.2	0.9	0.4	1.3
Special food services	7223	5.3	3.9	1.1	-	1.4
Restaurants and other eating places	7225	2.3	1.0	0.8	0.2	1.3
Restaurants and other eating places	72251	2.3	1.0	0.8	0.2	1.3
Full-service restaurants	722511	2.3	0.8	0.7	0.1	1.5
Limited-service restaurants	722513	2.3	1.4	1.0	0.3	0.9
Other services (except public administration)		1.5	0.8	0.4	0.4	0.7
Other services (except public administration)	81	1.5	0.8	0.4	0.4	0.7
Repair and maintenance	811	1.6	0.4	-	0.3	1.2
Personal and laundry services	812	1.3	1.1	0.6	0.6	0.1
Personal care services	8121	-	-	-	-	-
Drycleaning and laundry services	8123	3.7	3.4	1.3	2.1	0.3

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Religious, grantmaking, civic, professional, and similar organizations	813	1.6	1.0	0.6	0.3	0.6
State and local government <sup>5</sup>		4.0	2.0	1.2	0.8	2.0
State government <sup>5</sup>		2.7	1.3	0.8	0.4	1.4
Service-providing		2.7	1.2	0.8	0.4	1.5
Educational and health services		3.1	1.5	0.9	0.7	1.6
Educational services	61	1.8	0.6	0.4	0.2	1.2
Educational services	611	1.8	0.6	0.4	0.2	1.2
Junior colleges	6112	1.2	0.3	0.2	-	1.0
Colleges, universities, and professional schools	6113	1.9	0.7	0.4	0.3	1.2
Health care and social assistance	62	7.4	4.4	2.4	2.1	2.9
Hospitals	622	7.6	4.7	2.8	1.9	2.9
Nursing and residential care facilities	623	11.1	6.3	2.1	4.1	4.8
Public administration		2.1	0.8	0.7	0.1	1.3
Public administration	92	2.1	0.8	0.7	0.1	1.3
Justice, public order, and safety activities	922	2.9	1.5	1.3	0.2	1.4
Justice, public order, and safety activities	9221	2.9	1.5	1.3	0.2	1.4
Police protection	92212	9.8	4.3	4.3	-	5.5
Correctional institutions	92214	2.3	1.4	1.1	0.3	-
Local government <sup>5</sup>		4.5	2.3	1.3	0.9	2.3
Service-providing		4.5	2.2	1.3	0.9	2.3
Trade, transportation, and utilities <sup>7</sup>		3.6	2.7	1.9	0.8	0.9
Transportation and warehousing <sup>7</sup>	48-49	3.3	2.7	2.1	0.5	0.6
Transit and ground passenger transportation	485	4.0	3.2	2.8	0.4	0.8
Utilities	22	3.9	2.8	1.8	1.0	1.1
Utilities	221	3.9	2.8	1.8	1.0	1.1
Water, sewage and other systems	2213	3.5	2.7	1.6	1.1	-
Educational and health services		3.7	1.7	1.0	0.7	2.0
Educational services	61	3.8	1.7	1.0	0.7	2.1
Educational services	611	3.8	1.7	1.0	0.7	2.1
Elementary and secondary schools	6111	3.8	1.6	1.0	0.7	2.1
Health care and social assistance	62	3.0	2.2	1.1	1.1	0.8
Hospitals	622	5.6	-	-	-	4.5
Nursing and residential care facilities	623	6.5	4.1	1.9	2.2	-

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Public administration		6.4	3.2	1.9	1.3	3.2
Public administration	92	6.4	3.2	1.9	1.3	3.2
Justice, public order, and safety activities	922	9.1	4.6	2.5	2.2	4.5
Justice, public order, and safety activities	9221	9.1	4.6	2.5	2.2	4.5
Police protection	92212	10.7	5.6	3.2	2.4	5.1
Fire protection	92216	9.6	7.0	3.0	4.0	2.6

<sup>1</sup> The incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as:  $(N/EH) \times 200,000$ , 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)

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* -- United States, 2012

<sup>4</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</sup> Data for Mining (Sector 21 in the *North American Industry Classification System* -- United States, 2012) include establishments not governed by the Mine Safety and Health Administration rules and reporting, such as those in Oil and Gas Extraction and related support activities. Data for mining operators in coal, metal, and nonmetal r 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 no 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.

<sup>7</sup> Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>8</sup> 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















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