

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010

Maryland

Industry ²	NAICS code ³	2010 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		2,328.1	3.9	2.1	1.6	0.5	1.8
Private industry⁶		1,983.1	3.6	1.9	1.4	0.5	1.7
Goods-producing⁶		270.4	4.0	2.5	1.9	0.6	1.5
Natural resources and mining^{6,7}		5.4	5.2	3.2	2.4	0.8	1.9
Agriculture, forestry, fishing and hunting⁶	11	4.0	5.9	3.5	2.8	--	2.4
Mining⁷	21	1.4	3.2	2.5	1.3	1.2	(¹⁰)
Construction		147.4	4.3	2.8	2.4	0.4	1.5
Construction	23	147.4	4.3	2.8	2.4	0.4	1.5
Construction of buildings	236	32.3	5.3	4.0	3.7	0.2	1.3
Residential building construction	2361	18.7	7.8	6.3	6.2	--	1.5
Nonresidential building construction	2362	13.6	2.3	1.3	0.8	0.5	1.1
Heavy and civil engineering construction	237	14.7	3.1	1.6	0.8	0.8	1.5
Highway, street, and bridge construction	2373	4.9	4.3	2.4	0.8	1.6	2.0
Other heavy and civil engineering construction	2379	2.2	1.7	(¹⁰)	--	--	1.1
Specialty trade contractors	238	100.4	4.2	2.6	2.2	0.4	1.6
Foundation, structure, and building exterior contractors	2381	19.2	5.5	3.9	3.4	0.6	1.6
Poured concrete foundation and structure contractors	23811	4.5	3.6	2.9	2.1	0.7	0.7
Structural steel and precast concrete contractors	23812	1.7	5.6	3.9	1.5	2.4	--
Framing contractors	23813	1.2	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Masonry contractors	23814	4.6	4.7	3.2	3.2	(¹⁰)	1.5
Glass and glazing contractors	23815	1.8	7.8	2.4	--	--	5.3
Roofing contractors	23816	3.7	9.8	7.9	7.8	--	1.9
Building equipment contractors	2382	52.0	4.5	2.4	2.0	0.4	2.0
Electrical contractors	23821	23.9	3.5	2.1	1.7	0.4	1.4
Plumbing, heating, and air-conditioning contractors	23822	24.6	5.7	2.9	2.5	0.4	2.8

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010 -- Continued

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Other building equipment contractors	23829	3.5	1.9	1.0	--	--	0.9
Building finishing contractors	2383	17.3	2.2	1.3	1.0	0.4	0.9
Drywall and insulation contractors	23831	5.1	3.0	1.5	0.8	--	1.5
Flooring contractors	23833	1.7	1.4	(¹⁰)	(¹⁰)	(¹⁰)	1.4
Tile and terrazzo contractors	23834	0.9	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Other specialty trade contractors	2389	11.9	4.2	3.2	2.6	0.5	1.0
Manufacturing		117.6	3.5	2.2	1.4	0.8	1.4
Manufacturing	31-33	117.6	3.5	2.2	1.4	0.8	1.4
Food manufacturing	311	15.2	6.7	4.3	2.6	1.7	2.4
Animal slaughtering and processing	3116	3.1	6.2	4.6	1.8	2.8	1.6
Animal slaughtering and processing	31161	3.1	6.2	4.6	1.8	2.8	1.6
Poultry processing	311615	--	5.6	4.6	1.3	3.3	1.0
Bakeries and tortilla manufacturing	3118	3.9	9.7	7.0	4.5	2.5	2.7
Bread and bakery product manufacturing	31181	3.6	10.3	7.3	4.7	2.6	2.9
Beverage and tobacco product manufacturing	312	3.5	8.5	7.1	2.6	4.6	1.4
Beverage manufacturing	3121	--	8.5	7.1	2.6	4.6	1.4
Soft drink and ice manufacturing	31211	3.0	8.8	7.9	2.7	5.3	0.9
Soft drink manufacturing	312111	2.8	9.0	8.0	2.8	5.3	0.9
Textile mills	313	0.9	4.1	2.1	--	--	2.1
Apparel manufacturing (scope changed in 2009)	315	1.3	9.2	4.3	3.1	(¹⁰)	5.0
Wood product manufacturing	321	2.1	5.8	4.4	4.4	(¹⁰)	1.4
Paper manufacturing	322	3.5	3.2	1.6	0.6	1.0	1.6
Printing and related support activities	323	9.5	2.3	1.3	0.9	0.4	1.0
Printing and related support activities	3231	9.5	2.3	1.3	0.9	0.4	1.0
Printing	32311	9.0	2.3	1.4	1.0	0.4	0.9
Commercial lithographic printing	323110	3.7	2.5	1.7	1.6	(¹⁰)	0.8
Petroleum and coal products manufacturing	324	0.7	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Chemical manufacturing	325	11.9	1.8	1.0	0.6	0.5	0.8
Basic chemical manufacturing	3251	1.6	1.2	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Pharmaceutical and medicine manufacturing	3254	6.5	1.4	1.0	0.6	0.5	0.4
Pharmaceutical and medicine manufacturing	32541	6.5	1.4	1.0	0.6	0.5	0.4
In-vitro diagnostic substance manufacturing	325413	2.9	1.3	0.8	(¹⁰)	(¹⁰)	(¹⁰)
Paint, coating, and adhesive manufacturing	3255	1.2	2.9	1.4	(¹⁰)	--	1.5

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Soap, cleaning compound, and toilet preparation manufacturing	3256	1.6	2.0	(¹⁰)	(¹⁰)	--	1.3
Plastics and rubber products manufacturing (scope changed in 2009)	326	6.4	3.1	2.0	1.2	0.7	1.2
Plastics product manufacturing (scope changed in 2009)	3261	5.9	2.9	1.9	1.1	0.8	1.0
Rubber product manufacturing (scope changed in 2009)	3262	0.5	4.9	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Nonmetallic mineral product manufacturing	327	3.7	6.8	4.5	3.4	1.1	2.3
Cement and concrete product manufacturing	3273	2.3	5.9	4.4	3.2	--	1.5
Ready-mix concrete manufacturing	32732	1.2	7.5	4.4	--	2.5	3.0
Primary metal manufacturing	331	3.2	3.3	1.0	0.7	(¹⁰)	2.3
Iron and steel mills and ferroalloy manufacturing	3311	--	2.6	0.9	(¹⁰)	(¹⁰)	1.7
Iron and steel mills and ferroalloy manufacturing	33111	--	2.6	0.9	(¹⁰)	(¹⁰)	1.7
Iron and steel mills	331111	--	2.6	0.9	(¹⁰)	(¹⁰)	1.7
Fabricated metal product manufacturing	332	9.2	3.7	2.0	1.6	0.4	1.7
Architectural and structural metals manufacturing	3323	2.5	8.9	4.8	4.4	(¹⁰)	4.1
Machinery manufacturing (scope changed in 2009)	333	6.3	6.6	4.1	2.3	1.7	2.5
Other general purpose machinery manufacturing (scope changed in 2009)	3339	1.9	2.7	1.9	1.3	(¹⁰)	0.8
Computer and electronic product manufacturing	334	22.7	0.8	0.4	0.3	0.1	0.5
Communications equipment manufacturing (scope changed in 2009)	3342	4.5	0.8	(¹⁰)	(¹⁰)	--	0.4
Electrical equipment, appliance, and component manufacturing	335	1.8	3.5	1.5	(¹⁰)	0.9	1.9
Electrical equipment manufacturing	3353	1.0	4.9	1.9	(¹⁰)	(¹⁰)	2.9
Transportation equipment manufacturing (scope changed in 2009)	336	7.3	1.9	0.9	0.7	0.2	1.0
Furniture and related product manufacturing (scope changed in 2009)	337	2.9	1.6	1.4	(¹⁰)	--	--
Miscellaneous manufacturing	339	4.6	6.2	4.5	4.5	(¹⁰)	1.8
Service-providing		1,712.7	3.5	1.8	1.3	0.5	1.7
Trade, transportation, and utilities⁹		435.8	4.5	2.7	2.0	0.7	1.7
Wholesale trade	42	86.8	4.1	2.6	1.8	0.8	1.5
Merchant wholesalers, durable goods	423	44.0	4.4	2.4	1.6	0.7	2.1
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	4.3	5.1	3.5	1.2	2.3	--
Lumber and other construction materials merchant wholesalers	4233	3.5	6.4	4.4	2.1	2.3	2.0
Merchant wholesalers, nondurable goods	424	28.2	5.5	4.1	2.6	1.4	1.4
Grocery and related product merchant wholesalers	4244	12.5	6.4	5.3	3.4	1.9	1.2
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	2.6	5.9	4.6	3.4	1.2	1.2
Wholesale electronic markets and agents and brokers	425	14.7	0.5	0.5	0.5	(¹⁰)	--

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010 -- Continued

Maryland

Industry ²	NAICS code ³	2010 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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Retail trade	44-45	277.2	3.9	2.0	1.5	0.5	1.9
Motor vehicle and parts dealers	441	32.0	5.3	2.5	2.4	0.2	2.8
Automobile dealers	4411	22.0	4.0	1.2	1.1	0.1	2.8
Furniture and home furnishings stores	442	9.8	3.3	1.5	1.0	0.5	1.8
Building material and garden equipment and supplies dealers	444	21.8	5.0	2.9	1.6	1.3	2.1
Building material and supplies dealers	4441	19.0	5.3	3.1	1.8	1.3	2.2
Lawn and garden equipment and supplies stores	4442	2.8	2.8	1.6	0.7	1.0	1.2
Food and beverage stores	445	64.6	4.9	2.3	1.7	0.7	2.6
Grocery stores	4451	54.9	5.7	2.7	1.9	0.8	3.0
Clothing and clothing accessories stores	448	28.1	0.6	0.3	0.3	(¹⁰)	--
Sporting goods, hobby, book, and music stores	451	11.9	2.1	0.4	(¹⁰)	--	1.7
General merchandise stores	452	50.3	4.3	2.7	1.8	0.9	1.7
Miscellaneous store retailers	453	16.6	5.1	3.7	3.3	--	1.4
Transportation and warehousing⁹	48-49	62.1	7.8	5.9	4.5	1.5	1.8
Air transportation	481	4.1	12.1	10.9	10.0	0.9	1.2
Rail transportation ⁹	482	--	3.6	2.6	2.3	(¹⁰)	1.1
Truck transportation	484	13.9	4.1	2.6	2.2	0.4	1.4
Transit and ground passenger transportation	485	10.5	12.1	9.8	6.5	3.2	2.3
School and employee bus transportation	4854	3.8	9.1	9.1	9.1	(¹⁰)	(¹⁰)
Couriers and messengers	492	11.6	7.7	5.2	3.8	1.5	2.5
Utilities	22	9.6	1.4	0.9	0.5	0.4	0.4
Utilities	221	9.6	1.4	0.9	0.5	0.4	0.4
Electric power generation, transmission and distribution	2211	8.9	1.1	0.7	0.4	0.2	0.4
Information		45.2	1.4	1.1	0.7	0.4	0.3
Information	51	45.2	1.4	1.1	0.7	0.4	0.3
Publishing industries (except Internet)	511	9.6	0.4	0.3	0.2	--	--
Newspaper, periodical, book, and directory publishers	5111	7.2	0.5	0.5	0.3	--	--

See footnotes at end of table.

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Newspaper publishers	51111	3.5	0.8	0.6	0.6	(¹⁰)	(¹⁰)
Software publishers	5112	2.4	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Telecommunications (scope changed in 2009)	517	19.4	2.1	1.8	1.3	0.5	0.3
Wired telecommunications carriers (scope changed in 2009)	5171	14.2	2.9	2.5	1.8	0.7	0.4
Financial activities		140.8	1.2	0.8	0.5	0.3	0.5
Finance and insurance	52	97.5	0.5	0.1	0.1	(¹⁰)	0.3
Credit intermediation and related activities	522	47.2	0.5	0.1	0.1	(¹⁰)	0.4
Insurance carriers and related activities	524	32.6	0.4	0.1	0.1	--	0.2
Real estate and rental and leasing	53	43.3	3.0	2.3	1.4	0.8	0.7
Real estate (scope changed in 2009)	531	32.3	3.0	2.2	1.3	--	0.8
Professional and business services		388.7	1.9	1.0	0.7	0.3	0.9
Professional, scientific, and technical services	54	226.4	1.0	0.5	0.3	0.1	0.6
Management of companies and enterprises	55	19.9	0.9	0.4	0.2	--	0.5
Administrative and support and waste management and remediation services	56	142.5	3.7	2.1	1.5	0.6	1.5
Administrative and support services (scope changed in 2009)	561	134.0	3.2	1.6	1.2	0.4	1.6
Waste management and remediation services	562	8.4	9.8	8.5	5.6	2.9	1.3
Education and health services		382.2	5.2	2.3	1.7	0.6	2.9
Educational services	61	59.8	2.8	0.8	0.7	0.1	2.0
Educational services	611	59.8	2.8	0.8	0.7	0.1	2.0
Elementary and secondary schools	6111	21.0	3.7	1.1	1.0	0.2	2.6
Health care and social assistance	62	322.5	5.6	2.5	1.8	0.7	3.1

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Hospitals	622	101.2	7.5	3.1	2.2	0.9	4.4
Nursing and residential care facilities	623	67.9	7.6	4.3	2.7	1.5	3.3
Leisure and hospitality		230.6	4.3	1.3	0.9	0.4	2.9
Arts, entertainment, and recreation	71	35.7	14.8	3.2	1.5	1.7	11.6
Accommodation and food services	72	194.9	2.7	1.0	0.8	0.2	1.7
Accommodation	721	23.1	4.2	2.0	1.7	0.3	2.2
Traveler accommodation	7211	22.0	4.2	2.1	1.7	0.3	2.1
Food services and drinking places	722	171.8	2.5	0.9	0.7	0.2	1.6
Other services		89.3	2.9	2.1	2.0	0.1	0.8
Other services, except public administration	81	89.3	2.9	2.1	2.0	0.1	0.8
Repair and maintenance	811	23.2	5.4	4.8	--	--	0.6
Personal and laundry services	812	30.9	1.8	1.1	1.0	--	0.7
Drycleaning and laundry services	8123	5.7	2.6	1.7	1.4	--	0.9
Religious, grantmaking, civic, professional, and similar organizations	813	25.9	1.6	0.4	0.4	(¹⁰)	1.2
State and local government		345.0	5.8	3.1	2.4	0.6	2.7
State government		100.7	5.3	2.9	2.3	0.6	2.4
Service-providing		100.7	5.3	2.9	2.3	0.6	2.4
Education and health services		43.3	4.3	2.4	1.7	0.7	1.9
Educational services	61	36.2	2.3	1.2	0.9	0.2	1.2
Educational services	611	36.2	2.3	1.2	0.9	0.2	1.2
Colleges, universities, and professional schools	6113	34.8	2.2	1.1	0.9	0.2	1.1
Health care and social assistance	62	7.1	17.7	10.6	6.9	3.7	7.1

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				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Hospitals	622	3.3	17.3	10.0	6.6	3.4	7.3
Nursing and residential care facilities	623	2.5	22.0	14.5	9.2	5.3	7.5
Public administration		53.5	5.5	2.6	2.0	0.6	2.9
Public administration	92	53.5	5.5	2.6	2.0	0.6	2.9
Justice, public order, and safety activities	922	21.2	7.2	3.6	3.2	0.4	3.6
Justice, public order, and safety activities	9221	21.2	7.2	3.6	3.2	0.4	3.6
Police protection	92212	2.7	9.0	5.7	5.6	(¹⁰)	3.3
Correctional institutions	92214	9.8	10.6	5.3	4.4	0.9	5.3
Local government		244.3	6.0	3.2	2.5	0.7	2.9
Goods-producing⁶		--	8.3	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Construction		--	8.3	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Construction	23	--	8.3	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Heavy and civil engineering construction	237	--	8.3	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Service-providing		--	6.0	3.2	2.5	0.7	2.9
Trade, transportation, and utilities⁹		--	7.0	6.2	6.2	(¹⁰)	0.8
Transportation and warehousing⁹	48-49	--	7.0	6.3	6.3	(¹⁰)	0.7
Transit and ground passenger transportation	485	--	7.0	6.3	6.3	(¹⁰)	0.7
Utilities	22	0.2	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Utilities	221	0.2	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Water, sewage and other systems	2213	0.2	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Education and health services		153.1	4.0	1.7	1.4	0.2	2.3

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Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2010 -- Continued

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				Total	Cases with days away from work ⁵	Cases with job transfer or restriction	
Educational services	61	152.7	3.9	1.6	1.4	0.2	2.3
Educational services	611	152.7	3.9	1.6	1.4	0.2	2.3
Elementary and secondary schools	6111	135.3	4.1	1.7	1.5	0.2	2.4
Health care and social assistance	62	0.4	17.4	6.4	4.6	(¹⁰)	11.0
Nursing and residential care facilities	623	--	22.7	16.5	(¹⁰)	(¹⁰)	(¹⁰)
Public administration		78.8	8.9	5.1	3.7	1.4	3.9
Public administration	92	78.8	8.9	5.1	3.7	1.4	3.9
Justice, public order, and safety activities	922	6.4	12.9	12.3	10.4	1.9	0.6

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Justice, public order, and safety activities	9221	6.4	12.9	12.3	10.4	1.9	0.6
Police protection	92212	--	11.0	10.7	8.1	2.7	(¹⁰)
Fire protection	92216	--	20.7	20.1	18.9	1.2	(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 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.