

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2002

Maryland

Industry ²	SIC 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		4.6	2.6	1.8	0.7	2.0
Private Industry⁵		4.3	2.4	1.7	0.7	1.9
Agriculture, forestry, and fishing⁵		6.5	2.8	1.7	1.1	3.6
Agricultural services	07	5.9	2.6	1.6	1.0	3.4
Veterinary services	074	3.6	1.2	1.2	(⁹)	2.4
Landscape and horticultural services	078	6.1	2.8	1.8	0.9	3.3
Mining⁶		4.3	2.9	2.0	0.9	1.4
Construction		7.3	4.2	3.6	0.6	3.1
General building contractors	15	7.0	4.1	3.4	0.7	3.0
Residential building construction	152	6.8	3.6	3.2	0.4	3.1
Operative builders	153	8.1	6.6	5.4	1.2	--
Nonresidential building construction	154	7.3	4.4	3.4	1.0	2.9
Heavy construction, except building	16	7.9	5.3	3.8	1.5	2.6
Highway and street construction	161	6.9	4.4	3.7	0.7	2.5
Heavy construction, except highway	162	8.6	5.9	3.8	2.1	2.7
Special trade contractors	17	7.4	4.1	3.6	0.4	3.3
Plumbing, heating, air-conditioning	171	10.4	4.6	4.1	0.5	5.8
Painting and paper hanging	172	1.7	1.6	1.5	0.2	(⁹)
Electrical work	173	7.8	5.3	4.9	0.4	2.6
Masonry, stonework, and plastering	174	6.6	4.6	4.4	0.3	2.0
Carpentry and floor work	175	5.2	3.5	3.3	0.3	1.6
Roofing, siding, and sheet metal work	176	7.9	4.5	3.7	0.8	3.4
Concrete work	177	3.2	2.3	1.3	0.9	0.9
Miscellaneous special trade contractors	179	7.4	3.4	2.9	0.5	4.0
Manufacturing		5.8	3.3	1.7	1.5	2.6
Durable goods		5.8	3.0	1.8	1.2	2.8
Lumber and wood products	24	5.7	3.8	3.3	0.5	1.9
Furniture and fixtures	25	9.5	4.6	3.6	0.9	4.9
Stone, clay, and glass products	32	9.7	4.4	2.6	1.8	5.3
Concrete, gypsum, and plaster products	327	5.6	3.4	2.0	1.4	2.2
Ready-mixed concrete	3273	4.7	3.3	1.9	1.4	1.4
Primary metal industries	33	8.2	5.1	2.6	2.4	3.1
Blast furnace and basic steel products	331	9.5	6.1	3.0	3.1	3.3
Blast furnaces and steel mills	3312	7.8	5.5	2.0	3.4	2.3
Fabricated metal products	34	9.8	4.2	1.9	2.3	5.6
Fabricated structural metal products	344	10.3	1.7	1.3	0.4	8.7
Industrial machinery and equipment	35	5.9	2.4	2.0	0.4	3.5
Industrial machinery, n.e.c.	359	6.2	1.1	0.7	0.4	5.2
Electronic and other electric equipment	36	2.1	1.0	0.6	0.4	1.1
Transportation equipment	37	7.4	4.5	1.9	2.6	2.9
Motor vehicles and equipment	371	12.6	7.1	2.6	4.5	5.5
Instruments and related products	38	2.7	1.8	1.0	0.9	0.9
Miscellaneous manufacturing industries	39	2.8	1.7	1.1	0.5	1.1

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued

Maryland

Industry ²	SIC 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	
Nondurable goods		5.8	3.5	1.7	1.9	2.3
Food and kindred products	20	8.5	5.8	2.5	3.3	2.8
Meat products	201	6.9	5.3	2.6	2.7	1.6
Poultry slaughtering and processing	2015	5.9	4.8	2.3	2.4	1.1
Bakery products	205	12.3	7.5	1.8	5.7	4.9
Bread, cake, and related products	2051	11.9	7.0	1.6	5.4	4.8
Beverages	208	9.3	5.4	2.8	2.6	3.9
Bottled and canned soft drinks	2086	9.6	5.7	3.0	2.7	3.9
Miscellaneous food and kindred products	209	6.3	4.9	2.6	2.3	1.4
Textile mill products	22	4.8	2.9	--	1.9	1.9
Apparel and other textile products	23	2.9	1.9	1.8	0.1	1.1
Paper and allied products	26	12.4	6.4	2.1	4.3	6.1
Paperboard containers and boxes	265	17.7	8.9	2.7	6.2	8.8
Sanitary food containers	2656	5.7	5.0	1.7	3.2	0.7
Printing and publishing	27	3.2	1.6	1.1	0.5	1.6
Newspapers	271	2.4	1.5	1.4	--	0.8
Periodicals	272	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Commercial printing	275	5.1	2.3	1.1	1.2	2.8
Commercial printing, lithographic	2752	6.0	3.0	1.3	1.7	3.0
Commercial printing, n.e.c.	2759	3.1	0.6	0.6	0.1	2.4
Chemicals and allied products	28	2.7	1.8	0.7	1.1	0.9
Diagnostic substances	2835	1.7	1.0	0.7	0.3	0.6
Paints and allied products	285	6.6	5.8	2.0	3.8	--
Rubber and miscellaneous plastics products	30	8.9	4.9	2.6	2.3	4.0
Miscellaneous plastics products, n.e.c.	308	9.4	5.4	2.9	2.5	3.9
Plastics products, n.e.c.	3089	8.9	4.5	1.6	2.9	4.4
Leather and leather products	31	8.3	5.5	3.1	2.4	2.8
Transportation and public utilities⁸		6.1	4.3	2.6	1.7	1.8
Railroad transportation ⁸	40	4.2	3.4	3.2	0.2	0.9
Local and interurban passenger transit	41	6.6	4.8	2.7	2.2	1.7
Trucking and warehousing	42	6.9	5.7	3.8	1.9	1.2
Trucking and courier services, except air	421	6.3	5.4	3.4	2.0	0.9
Water transportation	44	4.4	3.5	3.4	0.1	0.9
Transportation by air	45	17.5	10.4	5.3	5.2	7.1
Transportation services	47	4.9	3.3	2.2	1.1	1.6
Communications	48	1.7	1.3	0.9	0.4	0.4
Telephone communications	481	1.6	1.3	0.9	0.4	0.3
Electric, gas, and sanitary services	49	3.5	1.8	0.8	1.0	1.7
Electric services	491	2.5	1.5	0.6	0.8	1.0
Combination utility services	493	2.8	1.3	0.4	0.9	1.5
Wholesale and retail trade		4.9	2.9	2.3	0.6	2.1
Wholesale trade		4.5	2.8	1.5	1.3	1.7
Wholesale trade--durable goods	50	4.8	2.7	1.5	1.2	2.1
Motor vehicles, parts, and supplies	501	6.0	3.7	2.4	1.2	2.3
Lumber and construction materials	503	8.0	5.1	3.4	1.7	2.9

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2002 -- Continued

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Professional and commercial equipment	504	2.0	1.2	0.7	0.5	0.8
Wholesale trade--nondurable goods	51	4.1	3.1	1.6	1.5	1.0
Beer, wine, and distilled beverages	518	7.0	3.6	2.0	1.6	3.4
Retail trade		5.1	2.9	2.5	0.4	2.2
Building materials and garden supplies	52	5.8	2.5	2.2	0.3	3.3
General merchandise stores	53	6.2	5.1	3.7	1.4	1.1
Department stores	531	6.4	5.4	3.9	1.5	1.0
Food stores	54	8.3	5.1	4.7	0.4	3.2
Grocery stores	541	9.0	5.6	5.1	0.4	3.4
Automotive dealers and service stations	55	4.6	2.1	1.8	0.2	2.6
New and used car dealers	551	5.4	2.1	2.0	0.1	3.3
Gasoline service stations	554	2.2	1.3	1.0	0.3	0.9
Apparel and accessory stores	56	2.4	1.1	0.8	0.3	1.3
Furniture and homefurnishings stores	57	3.9	2.2	2.1	0.1	1.6
Eating and drinking places	58	4.5	2.2	2.1	0.1	2.3
Miscellaneous retail	59	3.5	2.0	1.4	0.6	1.5
Miscellaneous shopping goods stores	594	3.5	1.9	1.5	0.4	1.6
Finance, insurance, and real estate		1.2	0.5	0.4	0.1	0.7
Depository institutions	60	1.1	0.2	0.2	(⁹)	0.9
Commercial banks	602	1.0	0.3	0.3	(⁹)	0.7
Nondepository institutions	61	0.3	0.1	0.1	(⁹)	0.2
Insurance carriers	63	0.7	0.2	0.2	(⁹)	0.4
Insurance agents, brokers, and service	64	0.6	0.3	0.3	(⁹)	0.3
Real estate	65	2.8	1.5	1.1	0.4	1.3
Real estate agents and managers	653	2.3	1.3	0.9	0.4	1.0
Services		3.2	1.6	1.1	0.5	1.6
Hotels and other lodging places	70	3.7	1.6	0.7	0.9	2.1
Hotels and motels	701	3.8	1.7	0.7	0.9	2.1
Personal services	72	1.6	0.9	0.6	0.2	0.7
Laundry, cleaning, and garment services	721	2.9	1.9	1.3	0.6	1.0
Beauty shops	723	1.0	0.6	0.5	0.1	0.4
Business services	73	2.1	1.2	0.9	--	0.9
Auto repair, services, and parking	75	3.1	1.8	1.3	0.5	1.3
Miscellaneous repair services	76	3.9	3.4	2.8	0.6	0.5
Amusement and recreation services	79	6.1	4.5	2.6	--	1.6
Health services	80	5.3	2.7	1.7	1.0	2.6
Nursing and personal care facilities	805	12.1	6.7	4.2	2.5	5.4
Hospitals	806	6.0	3.1	1.8	1.2	3.0
Educational services	82	2.8	0.9	0.7	0.2	1.9
Social services	83	4.2	1.6	1.2	0.4	2.6
Membership organizations	86	2.2	0.6	0.4	0.3	1.6
Engineering and management services	87	1.3	0.7	0.5	0.1	0.6
State and local government		6.2	3.6	2.6	1.0	2.6

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State government		4.8	2.8	2.4	0.4	2.0
Transportation and public utilities		15.5	13.3	13.3	(⁹)	2.3
Public administration		5.6	3.1	2.6	0.4	2.6
Executive, legislative, and general	91	0.6	0.1	0.1	(⁹)	0.5
Services		3.4	2.0	1.5	0.5	1.4
Justice, public order, and safety	92	8.6	5.6	5.0	0.7	3.0
Finance, taxation, and monetary policy	93	2.2	1.2	1.2	(⁹)	1.0
Administration of human resources	94	3.1	1.3	1.3	(⁹)	1.8
Environmental quality and housing	95	5.6	1.7	1.7	(⁹)	3.9
Administration of economic programs	96	7.3	2.7	1.3	1.4	4.6
Local government		7.0	4.0	2.7	1.3	3.0
Transportation and public utilities		1.0	0.9	0.7	0.2	--
Public administration		11.3	7.2	4.5	2.7	4.2
Executive, legislative, and general	91	10.6	6.3	3.5	2.9	4.3
Services		4.3	2.0	1.6	0.4	2.2
Justice, public order, and safety	92	15.1	11.1	10.4	0.7	4.0
Administration of human resources	94	1.3	1.3	1.0	0.3	(⁹)
Environmental quality and housing	95	14.7	10.3	6.8	3.5	4.4
Administration of economic programs	96	12.9	9.8	6.8	3.1	3.1

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 *Standard Industrial Classification Manual*, 1987 Edition.

⁴ Days-away-from-work cases include those which 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 (Division B in the Standard Industrial Classification Manual, 1987 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction. 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 OSHA made to its recordkeeping requirements effective January 1,

2002; therefore estimates for these industries are not comparable with estimates for 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 OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other industries.

⁸ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable with estimates for other 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.