

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2006

Massachusetts

(In thousands)

Industry ¹	NAICS code ²	2006 Average annual employment 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	
Private industry ⁵		2,756.2	87.9	47.6	35.9	11.8	40.2
Goods producing ⁵		449.4	20.5	11.3	8.4	2.9	9.2
Natural resources and mining ^{5,6}		7.2	0.3	0.1	0.1	(⁹)	0.1
Agriculture, forestry, fishing and hunting ⁵	11	5.5	0.2	0.1	0.1	(⁹)	0.1
Crop production ⁵	111	2.1	0.2	0.1	0.1	(¹⁰)	0.1
Mining ⁶	21	1.7	(⁹)	(⁹)	(⁹)	(¹⁰)	(⁹)
Mining (except oil and gas) ⁷	212	1.7	(⁹)	(⁹)	(⁹)	(¹⁰)	(⁹)
Nonmetallic mineral mining and quarrying ⁷	2123	--	(⁹)	(⁹)	(⁹)	(¹⁰)	(⁹)
Construction		141.4	8.1	4.5	4.0	0.5	3.6
Construction	23	141.4	8.1	4.5	4.0	0.5	3.6
Construction of buildings	236	33.0	1.8	1.2	1.1	(⁹)	0.6
Residential building construction	2361	19.8	1.2	0.8	0.8	(¹⁰)	0.4
Nonresidential building construction	2362	13.2	0.7	0.4	0.4	(⁹)	0.2
Heavy and civil engineering construction	237	12.8	0.5	0.3	0.3	0.1	0.2
Specialty trade contractors	238	95.6	5.7	3.0	2.6	0.4	2.7
Foundation, structure, and building exterior contractors	2381	15.1	1.1	0.6	0.5	0.1	0.5
Poured concrete foundation and structure contractors	23811	2.4	0.1	(⁹)	(⁹)	--	(⁹)
Framing contractors	23813	1.6	0.3	0.2	0.2	(¹⁰)	0.1
Masonry contractors	23814	3.6	0.1	0.1	0.1	(¹⁰)	(⁹)
Roofing contractors	23816	3.0	0.2	0.1	0.1	(¹⁰)	0.1
Building equipment contractors	2382	45.3	2.9	1.5	1.3	0.2	1.4
Electrical contractors	23821	20.9	1.1	0.5	0.4	0.1	0.6
Plumbing, heating, and air-conditioning contractors	23822	22.0	1.7	0.9	0.8	0.1	0.8
Other building equipment contractors	23829	2.5	0.1	0.1	(⁹)	(⁹)	0.1
Building finishing contractors	2383	21.1	0.9	0.6	0.5	0.1	0.4

See footnotes at end of table.

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Drywall and insulation contractors	23831	6.3	0.4	0.3	0.3	(⁹)	0.1
Painting and wall covering contractors	23832	4.5	--	0.1	(⁹)	(¹⁰)	--
Finish carpentry contractors	23835	5.3	0.2	0.1	0.1	--	--
Other specialty trade contractors	2389	14.1	0.7	0.4	0.4	(⁹)	0.4
Manufacturing		300.8	12.2	6.7	4.3	2.4	5.5
Manufacturing	31-33	300.8	12.2	6.7	4.3	2.4	5.5
Food manufacturing	311	22.8	1.0	0.7	0.5	0.2	0.3
Beverage and tobacco product manufacturing	312	2.6	0.4	0.3	0.2	0.2	0.1
Textile mills	313	6.8	0.4	0.3	0.2	0.1	0.2
Textile product mills	314	2.7	0.1	0.1	(⁹)	(⁹)	(⁹)
Apparel manufacturing	315	3.7	0.1	0.1	0.1	(⁹)	0.1
Leather and allied product manufacturing	316	2.5	0.1	0.1	(¹⁰)	(⁹)	(¹⁰)
Wood product manufacturing	321	3.4	0.4	0.2	0.1	0.1	0.2
Paper manufacturing	322	12.5	0.7	0.4	0.2	0.2	0.2
Pulp, paper, and paperboard mills	3221	3.1	0.2	0.1	0.1	(⁹)	0.1
Converted paper product manufacturing	3222	9.4	0.5	0.3	0.2	0.1	0.2
Printing and related support activities	323	15.8	0.5	0.3	0.2	0.1	0.2
Printing and related support activities	3231	15.8	1.0	0.6	0.4	0.2	0.4
Printing	32311	14.1	0.4	0.3	0.2	0.1	0.2
Support activities for printing	32312	1.8	0.1	(⁹)	(⁹)	(¹⁰)	(⁹)
Chemical manufacturing	325	16.9	0.4	0.2	0.2	(⁹)	0.2
Pharmaceutical and medicine manufacturing	3254	7.9	0.1	0.1	(⁹)	(⁹)	(⁹)
Plastics and rubber products manufacturing	326	15.7	0.9	0.5	0.3	0.2	0.4
Plastics product manufacturing	3261	14.5	0.8	0.4	0.2	0.2	0.4
Unsupported plastics film, sheet, and bag manufacturing	32611	3.2	0.2	0.1	0.1	(⁹)	--
Other plastics product manufacturing	32619	8.2	0.4	0.2	0.1	0.1	0.2
Rubber product manufacturing	3262	1.2	0.1	0.1	(⁹)	(⁹)	(⁹)
Nonmetallic mineral product manufacturing	327	6.8	0.5	0.3	0.2	0.1	0.2
Primary metal manufacturing	331	5.1	0.3	0.1	0.1	(⁹)	0.1
Fabricated metal product manufacturing	332	35.3	2.3	0.9	0.6	0.3	1.4
Cutlery and handtool manufacturing	3322	5.7	0.3	0.1	0.1	(⁹)	0.1
Architectural and structural metals manufacturing	3323	6.3	0.7	0.3	0.2	0.1	0.3
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	10.5	0.5	0.1	0.1	--	0.4

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Coating, engraving, heat treating, and allied activities	3328	4.2	0.2	0.1	0.1	(⁹)	0.1
Machinery manufacturing	333	20.2	0.9	0.5	0.3	0.2	0.4
Industrial machinery manufacturing	3332	6.1	0.2	0.1	0.1	(⁹)	0.1
Commercial and service industry machinery manufacturing	3333	3.4	0.1	(⁹)	(⁹)	(⁹)	0.1
Metalworking machinery manufacturing	3335	3.6	0.1	0.1	0.1	(⁹)	0.1
Other general purpose machinery manufacturing	3339	4.4	0.2	0.1	0.1	(⁹)	0.1
Computer and electronic product manufacturing	334	71.5	0.9	0.4	0.3	0.1	0.4
Computer and peripheral equipment manufacturing	3341	15.0	0.1	(⁹)	(⁹)	(¹⁰)	(⁹)
Communications equipment manufacturing	3342	6.4	0.1	0.1	0.1	(¹⁰)	0.1
Audio and video equipment manufacturing	3343	3.8	(⁹)	(⁹)	(¹⁰)	--	(⁹)
Semiconductor and other electronic component manufacturing	3344	18.6	0.2	0.1	0.1	(⁹)	0.1
Navigational, measuring, electromedical, and control instruments manufacturing	3345	27.2	0.4	0.2	0.1	0.1	0.2
Navigational, measuring, electromedical, and control instruments manufacturing	33451	27.2	0.4	0.2	0.1	0.1	0.2
Electromedical and electrotherapeutic apparatus manufacturing	334510	4.0	0.1	(⁹)	(⁹)	(¹⁰)	(⁹)
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	334511	5.4	(⁹)	(⁹)	(¹⁰)	(¹⁰)	(¹⁰)
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	334513	4.9	0.1	(⁹)	(⁹)	(⁹)	(⁹)
Instrument manufacturing for measuring and testing electricity and electrical signals	334515	2.6	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Analytical laboratory instrument manufacturing	334516	5.5	0.1	0.1	0.1	(¹⁰)	(⁹)
Manufacturing and reproducing magnetic and optical media	3346	0.4	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Electrical equipment, appliance, and component manufacturing	335	11.2	0.4	0.2	0.1	0.1	0.2
Electrical equipment manufacturing	3353	4.2	0.1	(⁹)	(⁹)	(⁹)	0.1
Transportation equipment manufacturing	336	14.5	0.5	0.3	0.2	(⁹)	0.3
Aerospace product and parts manufacturing	3364	11.8	0.3	0.1	0.1	(¹⁰)	0.2
Furniture and related product manufacturing	337	5.6	0.5	0.3	0.2	0.1	0.2
Miscellaneous manufacturing	339	23.7	0.7	0.5	0.2	0.3	0.3
Medical equipment and supplies manufacturing	3391	12.0	0.3	0.1	0.1	0.1	0.1
Medical equipment and supplies manufacturing	33911	12.0	0.3	0.1	0.1	0.1	0.1
Surgical and medical instrument manufacturing	339112	6.6	0.1	0.1	(⁹)	(⁹)	0.1
Other miscellaneous manufacturing	3399	11.7	0.4	0.3	0.1	0.2	0.1
Service providing		2,306.8	67.3	36.3	27.4	8.9	31.0

See footnotes at end of table.

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Trade, transportation, and utilities⁸		566.2	22.1	13.3	9.8	3.5	8.7
Wholesale trade	42	135.8	5.1	3.4	2.3	1.1	1.7
Merchant wholesalers, durable goods	423	63.0	2.3	1.3	1.0	--	0.9
Lumber and other construction materials merchant wholesalers	4233	5.9	--	0.1	(⁹)	(⁹)	--
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	4.9	0.2	0.1	0.1	(¹⁰)	--
Miscellaneous durable goods merchant wholesalers	4239	3.7	0.1	0.1	0.1	(¹⁰)	(⁹)
Merchant wholesalers, nondurable goods	424	48.0	2.7	1.9	1.2	0.7	0.8
Apparel, piece goods, and notions merchant wholesalers	4243	6.5	0.3	0.2	0.1	0.1	0.1
Grocery and related product merchant wholesalers	4244	17.6	1.1	1.0	0.6	0.3	0.2
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	3.5	0.4	0.3	0.2	0.1	0.1
Miscellaneous nondurable goods merchant wholesalers	4249	6.9	0.3	0.1	0.1	(⁹)	0.2
Wholesale electronic markets and agents and brokers	425	24.8	0.2	0.1	0.1	(⁹)	(⁹)
Retail trade	44-45	351.8	12.0	6.1	4.9	1.2	5.9
Motor vehicle and parts dealers	441	37.4	1.9	0.8	0.7	0.1	1.1
Furniture and home furnishings stores	442	13.4	0.4	0.3	0.3	--	0.1
Electronics and appliance stores	443	13.1	0.2	0.1	0.1	(¹⁰)	0.1
Building material and garden equipment and supplies dealers	444	28.2	1.5	0.9	0.7	0.2	0.6
Food and beverage stores	445	88.5	4.0	1.7	1.4	0.3	2.3
Grocery stores	4451	73.3	3.7	1.5	1.2	0.3	2.2
Supermarkets and other grocery (except convenience) stores	44511	66.3	3.7	1.5	1.2	0.3	2.2
Specialty food stores	4452	6.7	0.1	0.1	0.1	--	0.1
Beer, wine, and liquor stores	4453	8.5	0.2	0.1	0.1	--	(⁹)
Health and personal care stores	446	26.8	0.2	0.1	0.1	--	0.2
Clothing and clothing accessories stores	448	39.6	0.5	0.2	0.2	--	0.2
General merchandise stores	452	42.4	2.2	1.3	0.9	0.4	0.9
Transportation and warehousing⁸	48-49	69.0	4.3	3.4	2.5	0.8	1.0
Air transportation	481	7.8	0.9	0.7	0.5	0.2	0.1
Rail transportation ⁸	482	--	0.1	0.1	0.1	(¹⁰)	(⁹)
Truck transportation	484	16.2	0.8	0.6	0.5	0.1	0.2

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General freight trucking	4841	10.2	0.5	0.3	0.3	(⁹)	0.1
Specialized freight trucking	4842	6.0	0.3	0.2	0.2	(⁹)	0.1
Transit and ground passenger transportation	485	16.8	0.5	0.3	0.3	(⁹)	0.2
Support activities for transportation	488	6.2	0.2	0.1	0.1	(⁹)	(⁹)
Couriers and messengers	492	11.3	1.0	0.9	0.6	0.2	0.1
Warehousing and storage	493	8.7	0.8	0.6	0.4	0.2	0.2
Utilities	22	9.6	0.6	0.5	0.1	0.4	0.1
Utilities	221	9.6	0.6	0.5	0.1	0.4	0.1
Electric power generation, transmission and distribution	2211	6.3	0.3	0.2	0.1	0.2	0.1
Natural gas distribution	2212	2.7	0.3	0.3	0.1	0.2	(⁹)
Information		87.1	1.3	0.7	0.7	0.1	0.6
Information	51	87.1	1.3	0.7	0.7	0.1	0.6
Publishing industries (except Internet)	511	42.0	0.7	0.4	0.3	(⁹)	0.3
Newspaper, periodical, book, and directory publishers	5111	21.2	0.7	0.4	0.3	(⁹)	0.3
Newspaper publishers	51111	9.8	0.4	0.2	0.2	(⁹)	0.2
Software publishers	5112	20.8	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Motion picture and sound recording industries	512	4.6	0.1	(⁹)	(⁹)	(¹⁰)	(⁹)
Internet publishing and broadcasting	516	2.2	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Telecommunications	517	21.2	0.3	0.3	0.3	(⁹)	0.1
Internet service providers, web search portals, and data processing services	518	10.2	0.1	(¹⁰)	(¹⁰)	(¹⁰)	0.1
Financial activities		223.5	1.8	0.7	0.6	0.1	1.1
Finance and insurance	52	178.8	0.8	0.3	0.3	(¹⁰)	0.6
Credit intermediation and related activities	522	63.0	--	(⁹)	(⁹)	(¹⁰)	--
Securities, commodity contracts, and other financial investments and related activities	523	47.4	0.1	(⁹)	(⁹)	(¹⁰)	(¹⁰)
Insurance carriers and related activities	524	64.8	0.4	0.1	0.1	(¹⁰)	0.3
Real estate and rental and leasing	53	44.7	1.0	0.5	0.4	0.1	0.5

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Professional and business services		469.3	6.1	3.3	2.9	0.5	2.8
Professional, scientific, and technical services	54	238.9	1.9	0.8	0.6	0.2	1.2
Management of companies and enterprises	55	63.3	1.2	0.7	0.6	0.1	0.5
Administrative and support and waste management and remediation services . . .	56	167.1	3.0	1.9	1.7	0.2	1.1
Administrative and support services	561	157.5	2.1	1.4	1.3	0.1	0.8
Employment services	5613	61.5	0.2	0.1	(⁹)	(⁹)	0.1
Investigation and security services	5616	16.9	0.1	(⁹)	(⁹)	(¹⁰)	0.1
Services to buildings and dwellings	5617	49.8	1.4	0.9	0.9	--	0.5
Waste management and remediation services	562	9.6	0.9	0.5	0.4	0.1	--
Education and health services		567.4	24.2	13.8	9.6	4.2	10.5
Educational services	61	120.6	2.6	1.6	1.2	0.4	1.0
Health care and social assistance	62	446.9	21.6	12.2	8.4	3.8	9.5
Ambulatory health care services	621	129.2	2.8	1.9	1.5	0.4	0.9
Home health care services	6216	20.6	0.9	0.5	0.4	0.2	0.4
Hospitals	622	163.8	10.5	4.9	3.4	1.4	5.6
Nursing and residential care facilities	623	92.0	6.7	4.6	2.8	1.7	2.1
Social assistance	624	61.8	1.7	0.8	0.6	0.2	0.8
Leisure and hospitality		294.3	9.9	3.1	2.8	0.4	6.7
Arts, entertainment, and recreation	71	46.4	1.4	0.5	0.4	0.1	0.9
Accommodation and food services	72	247.9	8.4	2.7	2.4	0.3	5.8
Accommodation	721	33.1	1.9	0.8	0.6	0.2	1.1
Food services and drinking places	722	214.8	6.5	1.9	1.8	0.1	4.6
Other services		98.9	2.0	1.3	1.1	0.1	0.7

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Other services, except public administration	81	98.9	2.0	1.3	1.1	0.1	0.7
Repair and maintenance	811	26.4	0.7	0.3	--	--	0.3
Automotive repair and maintenance	8111	18.9	0.3	0.2	0.1	--	0.1
Religious, grantmaking, civic, professional, and similar organizations	813	36.4	0.6	0.5	0.4	(⁹)	0.2

¹ Totals include data for industries not shown separately.

² *North American Industry Classification System -- United States, 2002 Edition*

³ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

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, 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.

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 Fewer than 50 cases.

¹⁰ Fewer than 15 cases.

NOTE: Because of rounding, components may not add to totals.

-- 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.