

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2005

Massachusetts

(In thousands)

Industry ¹	NAICS code ²	2005 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		2,729.5	93.0	51.6	37.4	14.2	41.4
Goods producing ⁵		453.9	21.2	11.9	8.4	3.4	9.3
Natural resources and mining ^{5,6}		7.6	0.3	0.2	0.1	0.1	0.1
Agriculture, forestry, fishing and hunting ⁵	11	5.8	0.2	0.1	0.1	0.1	0.1
Crop production ⁵	111	2.3	0.1	0.1	0.1	--	--
Mining ⁶	21	1.9	(⁹)	(⁹)	(¹⁰)	(¹⁰)	(¹⁰)
Mining (except oil and gas) ⁷	212	1.8	(⁹)	(⁹)	(¹⁰)	(¹⁰)	(¹⁰)
Nonmetallic mineral mining and quarrying ⁷	2123	1.8	(⁹)	(⁹)	(¹⁰)	(¹⁰)	(¹⁰)
Construction		138.8	8.2	4.4	3.8	0.5	3.8
Construction	23	138.8	8.2	4.4	3.8	0.5	3.8
Construction of buildings	236	32.4	1.6	0.8	0.7	0.1	0.8
Residential building construction	2361	19.7	1.0	0.6	0.6	(⁹)	0.4
Nonresidential building construction	2362	12.8	0.6	0.2	0.2	(⁹)	0.4
Heavy and civil engineering construction	237	13.0	0.8	0.4	0.3	0.1	0.4
Specialty trade contractors	238	93.4	5.8	3.2	2.8	0.3	2.6
Foundation, structure, and building exterior contractors	2381	14.7	0.9	0.4	0.4	(⁹)	0.5
Masonry contractors	23814	3.5	0.2	0.1	0.1	--	0.2
Roofing contractors	23816	2.8	0.1	0.1	0.1	(¹⁰)	0.1
Building equipment contractors	2382	44.2	2.8	1.4	1.2	0.2	1.3
Electrical contractors	23821	20.8	1.3	0.6	0.5	0.1	0.7
Plumbing, heating, and air-conditioning contractors	23822	21.0	1.4	0.8	0.7	0.1	0.6
Building finishing contractors	2383	20.6	1.3	0.8	0.8	(⁹)	0.5
Drywall and insulation contractors	23831	6.2	0.4	0.3	0.3	--	0.1
Other specialty trade contractors	2389	13.8	0.9	0.6	0.5	0.1	0.3
Manufacturing		307.5	12.8	7.4	4.5	2.8	5.4

See footnotes at end of table.

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Manufacturing	31-33	307.5	12.8	7.4	4.5	2.8	5.4
Food manufacturing	311	22.9	1.1	0.7	0.5	0.2	0.3
Beverage and tobacco product manufacturing	312	2.6	0.4	0.3	0.2	0.1	0.1
Textile mills	313	7.9	0.5	0.3	0.1	0.2	0.2
Textile product mills	314	2.8	0.2	0.1	(⁹)	--	0.1
Apparel manufacturing	315	3.9	0.1	0.1	(⁹)	(⁹)	(⁹)
Leather and allied product manufacturing	316	2.4	0.2	0.1	(⁹)	(⁹)	--
Paper manufacturing	322	13.5	0.5	0.4	0.2	0.2	0.2
Pulp, paper, and paperboard mills	3221	3.1	0.1	0.1	--	(⁹)	(⁹)
Converted paper product manufacturing	3222	10.4	0.4	0.3	0.1	0.2	0.1
Printing and related support activities	323	15.8	0.7	0.5	0.3	0.2	0.2
Printing and related support activities	3231	15.8	0.7	0.5	0.3	0.2	0.2
Printing	32311	14.1	0.6	0.4	0.2	0.2	0.2
Commercial lithographic printing	323110	5.6	0.2	0.2	0.1	0.1	0.1
Support activities for printing	32312	1.7	0.1	0.1	(⁹)	--	--
Chemical manufacturing	325	17.0	0.6	0.4	0.3	0.2	0.2
Plastics and rubber products manufacturing	326	16.2	1.2	0.6	0.4	0.2	0.6
Plastics product manufacturing	3261	14.8	1.1	0.5	0.3	0.2	0.6
Nonmetallic mineral product manufacturing	327	6.6	0.8	0.4	0.3	0.1	0.3
Primary metal manufacturing	331	5.5	0.4	0.2	0.2	0.1	0.2
Fabricated metal product manufacturing	332	36.0	2.1	1.1	0.6	0.5	0.9
Cutlery and handtool manufacturing	3322	6.1	0.4	0.2	0.1	0.1	0.2
Architectural and structural metals manufacturing	3323	6.3	0.8	0.4	0.2	0.2	0.4
Machinery manufacturing	333	21.5	0.9	0.5	0.3	0.1	0.4
Industrial machinery manufacturing	3332	6.4	0.2	0.1	--	(⁹)	0.1
Commercial and service industry machinery manufacturing	3333	3.9	0.1	0.1	0.1	(⁹)	(⁹)
Metalworking machinery manufacturing	3335	3.8	0.2	0.1	(⁹)	(⁹)	0.1
Other general purpose machinery manufacturing	3339	4.5	0.2	0.1	0.1	(⁹)	0.1
Computer and electronic product manufacturing	334	72.6	0.9	0.4	0.3	0.2	0.5
Computer and peripheral equipment manufacturing	3341	16.1	0.1	(⁹)	(⁹)	(¹⁰)	(⁹)
Communications equipment manufacturing	3342	6.8	0.1	(⁹)	(¹⁰)	(¹⁰)	0.1
Audio and video equipment manufacturing	3343	3.5	(⁹)	(⁹)	(¹⁰)	(¹⁰)	(⁹)
Semiconductor and other electronic component manufacturing	3344	18.6	0.3	0.1	0.1	(⁹)	0.1
Navigational, measuring, electromedical, and control instruments manufacturing	3345	27.1	0.4	0.2	0.1	0.1	0.2

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Navigational, measuring, electromedical, and control instruments manufacturing	33451	27.1	0.4	0.2	0.1	0.1	0.2
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing	334511	5.1	0.1	(⁹)	(⁹)	(¹⁰)	(⁹)
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables	334513	4.9	0.1	0.1	(⁹)	(⁹)	(⁹)
Analytical laboratory instrument manufacturing	334516	5.3	0.1	0.1	(⁹)	(⁹)	0.1
Electrical equipment, appliance, and component manufacturing	335	11.1	0.3	0.2	0.1	0.1	0.1
Electric lighting equipment manufacturing	3351	2.4	0.1	0.1	(⁹)	(⁹)	(⁹)
Transportation equipment manufacturing	336	14.3	0.4	0.2	0.1	(⁹)	--
Furniture and related product manufacturing	337	5.7	0.3	0.2	0.1	0.1	0.1
Miscellaneous manufacturing	339	24.4	0.7	0.5	0.2	0.2	0.2
Medical equipment and supplies manufacturing	3391	12.2	0.3	0.2	0.1	0.1	0.1
Medical equipment and supplies manufacturing	33911	12.2	0.3	0.2	0.1	0.1	0.1
Surgical and medical instrument manufacturing	339112	7.1	0.2	0.1	--	0.1	0.1
Service providing		2,275.6	71.8	39.7	29.0	10.7	32.1
Trade, transportation, and utilities⁸		568.6	25.2	15.3	10.8	4.5	9.8
Wholesale trade	42	133.0	5.7	3.6	2.2	1.4	2.0
Merchant wholesalers, durable goods	423	62.8	1.6	0.9	0.7	0.2	0.7
Merchant wholesalers, nondurable goods	424	46.8	3.2	2.2	1.4	0.8	1.0
Grocery and related product merchant wholesalers	4244	17.2	1.8	1.1	0.8	0.4	0.6
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	3.4	0.4	0.3	0.1	--	0.1
Retail trade	44-45	356.3	14.1	7.8	5.8	2.0	6.3
Motor vehicle and parts dealers	441	38.5	1.8	0.9	0.8	0.1	0.9
Furniture and home furnishings stores	442	13.3	0.6	0.2	0.2	(⁹)	0.4
Electronics and appliance stores	443	12.6	0.2	0.2	0.1	0.1	0.1
Building material and garden equipment and supplies dealers	444	28.4	1.9	1.2	0.9	0.3	0.7
Food and beverage stores	445	88.6	3.4	1.9	1.6	0.3	1.6
Grocery stores	4451	73.2	3.1	1.6	1.4	0.2	1.5
Health and personal care stores	446	26.9	0.2	0.1	0.1	(¹⁰)	0.1

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Gasoline stations	447	12.2	0.3	0.1	0.1	(¹⁰)	0.1
General merchandise stores	452	44.2	3.2	1.8	1.1	0.7	1.4
Transportation and warehousing⁸	48-49	69.5	4.8	3.4	2.6	0.9	1.4
Rail transportation ⁸	482	--	0.1	0.1	0.1	(⁹)	(⁹)
Truck transportation	484	16.2	1.3	0.9	0.8	0.1	0.4
General freight trucking	4841	10.3	0.8	0.5	0.5	(⁹)	0.3
Specialized freight trucking	4842	5.9	0.6	0.4	0.3	0.1	0.2
Transit and ground passenger transportation	485	16.6	0.4	0.2	0.2	--	0.2
Support activities for transportation	488	6.0	0.2	0.1	0.1	(¹⁰)	(⁹)
Couriers and messengers	492	11.7	1.1	0.8	0.5	0.3	0.3
Warehousing and storage	493	8.3	0.7	0.4	0.3	0.1	--
Utilities	22	9.7	0.6	0.5	0.2	0.3	0.1
Utilities	221	9.7	0.6	0.5	0.2	0.3	0.1
Electric power generation, transmission and distribution	2211	6.4	0.4	0.3	0.1	0.2	0.1
Natural gas distribution	2212	2.7	0.2	0.2	0.1	0.1	0.1
Water, sewage and other systems	2213	0.6	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Information		87.0	1.6	0.8	0.7	0.1	0.8
Information	51	87.0	1.6	0.8	0.7	0.1	0.8
Publishing industries (except Internet)	511	41.9	1.0	0.4	0.4	(⁹)	0.6
Newspaper, periodical, book, and directory publishers	5111	21.8	1.0	0.4	0.4	(⁹)	0.6
Newspaper publishers	51111	10.5	0.8	0.4	0.4	(¹⁰)	0.5
Internet publishing and broadcasting	516	2.1	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)	(¹⁰)
Telecommunications	517	20.9	0.4	0.3	0.2	0.1	0.1
Financial activities		219.4	2.4	1.3	1.0	0.3	1.0
Finance and insurance	52	174.5	0.8	0.3	0.3	(¹⁰)	0.5
Credit intermediation and related activities	522	61.7	0.3	0.1	0.1	(¹⁰)	0.2

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Securities, commodity contracts, and other financial investments and related activities	523	46.1	0.1	(⁹)	(⁹)	(¹⁰)	0.1
Insurance carriers and related activities	524	63.3	0.3	0.1	0.1	(¹⁰)	0.2
Insurance carriers	5241	40.7	0.3	0.1	0.1	(¹⁰)	0.2
Real estate and rental and leasing	53	44.9	1.6	1.0	0.7	0.3	0.6
Real estate	531	31.5	1.0	0.6	0.5	0.1	0.4
Rental and leasing services	532	13.0	0.6	0.4	0.3	0.2	0.2
Professional and business services		457.9	6.3	3.9	2.9	1.0	2.5
Professional, scientific, and technical services	54	229.5	1.7	0.8	0.6	0.3	0.9
Professional, scientific, and technical services	541	229.5	1.7	0.8	0.6	0.3	0.9
Legal services	5411	30.9	0.1	0.1	0.1	--	(⁹)
Management, scientific, and technical consulting services	5416	33.2	0.5	0.2	0.1	--	0.3
Scientific research and development services	5417	38.0	0.5	0.3	0.2	0.1	0.2
Management of companies and enterprises	55	65.4	1.3	0.6	0.4	0.2	0.7
Administrative and support and waste management and remediation services	56	163.0	3.4	2.4	1.9	--	0.9
Administrative and support services	561	153.7	2.6	1.9	1.5	--	0.7
Waste management and remediation services	562	9.3	0.7	0.5	0.4	0.1	0.2
Education and health services		553.1	23.5	13.2	9.1	4.1	10.3
Educational services	61	116.2	2.3	1.1	0.9	0.2	1.2
Health care and social assistance	62	436.9	21.2	12.1	8.2	3.8	9.1
Ambulatory health care services	621	124.7	3.2	1.5	1.3	0.3	1.7
Hospitals	622	159.6	10.6	5.1	3.7	1.4	5.5
Nursing and residential care facilities	623	91.2	6.0	4.6	2.6	1.9	1.4
Social assistance	624	61.3	1.4	0.8	0.6	0.2	0.5
Leisure and hospitality		292.0	10.6	4.0	3.5	0.6	6.6

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Arts, entertainment, and recreation	71	46.1	2.0	0.6	0.5	0.1	1.5
Accommodation and food services	72	245.9	8.6	3.4	3.0	0.4	5.1
Accommodation	721	33.4	1.7	1.0	0.9	0.2	0.7
Food services and drinking places	722	212.5	6.9	2.4	2.1	--	4.5
Other services		97.6	2.2	1.2	1.1	0.2	1.0
Other services, except public administration	81	97.6	2.2	1.2	1.1	0.2	1.0
Repair and maintenance	811	26.7	1.0	0.6	0.5	0.1	0.4

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Automotive repair and maintenance	8111	19.3	0.6	0.4	0.3	0.1	0.3
Personal and laundry services	812	36.0	0.7	0.4	0.3	0.1	0.3
Religious, grantmaking, civic, professional, and similar organizations	813	34.9	0.5	0.3	0.2	(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.