

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2011

Massachusetts

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2011 Average annual employment <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	
<b>All industries including State and local government<sup>5</sup></b> .....		3,095.7	83.4	45.9	36.1	9.8	37.4
<b>Private industry<sup>5</sup></b> .....		2,731.1	70.5	39.5	29.9	9.6	31.0
<b>Goods-producing<sup>5</sup></b> .....		370.7	12.9	7.7	5.6	2.1	5.2
<b>Natural resources and mining<sup>5,6</sup></b> .....		6.7	0.2	0.2	0.1	0.1	( <sup>9</sup> )
<b>Agriculture, forestry, fishing and hunting<sup>5</sup></b> .....	11	5.6	0.2	0.2	0.1	0.1	( <sup>9</sup> )
<b>Mining<sup>6</sup></b> .....	21	1.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Mining (except oil and gas) <sup>7</sup> .....	212	0.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Nonmetallic mineral mining and quarrying <sup>7</sup> .....	2123	0.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Construction</b> .....		110.3	4.5	2.8	2.3	0.4	1.8
<b>Construction</b> .....	23	110.3	4.5	2.8	2.3	0.4	1.8
Construction of buildings .....	236	23.9	1.2	0.8	0.7	0.1	--
Residential building construction .....	2361	13.6	0.8	0.5	--	--	--
Nonresidential building construction .....	2362	10.3	0.4	0.3	0.3	( <sup>9</sup> )	0.1
Heavy and civil engineering construction .....	237	11.2	0.4	0.2	0.2	( <sup>9</sup> )	0.2
Specialty trade contractors .....	238	75.3	3.0	1.7	1.4	0.3	1.3
Foundation, structure, and building exterior contractors .....	2381	11.1	0.8	0.6	0.5	--	0.2
Masonry contractors .....	23814	2.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	--	( <sup>9</sup> )
Roofing contractors .....	23816	2.7	0.3	0.3	0.2	--	( <sup>9</sup> )
Building equipment contractors .....	2382	36.3	1.1	0.5	0.4	0.1	0.6
Electrical contractors .....	23821	16.4	0.3	0.2	0.1	( <sup>9</sup> )	0.2
Plumbing, heating, and air-conditioning contractors .....	23822	18.0	0.7	0.3	0.2	( <sup>9</sup> )	0.4
Building finishing contractors .....	2383	15.7	0.6	0.3	0.3	--	0.3
Drywall and insulation contractors .....	23831	4.3	0.2	0.1	0.1	( <sup>9</sup> )	0.1
<b>Manufacturing</b> .....		253.7	8.1	4.8	3.2	1.5	3.4

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

Massachusetts

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2011 Average annual employment <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	
<b>Manufacturing</b> .....	31-33	253.7	8.1	4.8	3.2	1.5	3.4
Food manufacturing .....	311	23.4	1.1	0.8	0.6	0.2	0.3
Beverage and tobacco product manufacturing .....	312	2.6	0.3	0.2	0.2	0.1	( <sup>9</sup> )
Beverage manufacturing .....	3121	2.6	0.3	0.2	0.2	0.1	( <sup>9</sup> )
Textile mills .....	313	3.6	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Textile product mills (scope changed in 2009) .....	314	2.1	0.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Apparel manufacturing (scope changed in 2009) .....	315	2.3	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Wood product manufacturing .....	321	2.2	0.2	0.2	0.1	--	( <sup>9</sup> )
Paper manufacturing .....	322	9.2	0.6	0.4	0.3	0.1	0.2
Pulp, paper, and paperboard mills .....	3221	1.8	0.1	( <sup>9</sup> )	( <sup>9</sup> )	--	( <sup>9</sup> )
Converted paper product manufacturing .....	3222	7.4	0.5	0.4	0.3	0.1	0.1
Printing and related support activities .....	323	12.3	0.3	0.1	0.1	0.1	0.2
Printing and related support activities .....	3231	12.3	0.3	0.1	0.1	0.1	0.2
Printing .....	32311	11.2	0.3	0.1	0.1	( <sup>9</sup> )	0.1
Plastics and rubber products manufacturing (scope changed in 2009) .....	326	12.4	0.5	0.3	0.2	0.1	0.3
Nonmetallic mineral product manufacturing .....	327	5.5	0.2	0.1	0.1	0.1	0.1
Primary metal manufacturing .....	331	3.6	0.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Fabricated metal product manufacturing .....	332	31.0	1.3	0.6	0.3	0.3	0.7
Cutlery and handtool manufacturing .....	3322	3.7	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Architectural and structural metals manufacturing .....	3323	5.0	0.2	0.1	( <sup>9</sup> )	0.1	0.1
Machinery manufacturing (scope changed in 2009) .....	333	16.8	0.8	0.3	0.3	0.1	0.4
Industrial machinery manufacturing (scope changed in 2009) .....	3332	4.3	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Commercial and service industry machinery manufacturing .....	3333	2.7	0.1	0.1	--	( <sup>9</sup> )	( <sup>9</sup> )
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing (scope changed in 2009) .....	3334	1.0	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Metalworking machinery manufacturing .....	3335	3.3	0.3	0.1	0.1	( <sup>9</sup> )	0.2
Other general purpose machinery manufacturing (scope changed in 2009) .....	3339	4.0	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Computer and electronic product manufacturing .....	334	60.1	0.7	0.3	0.2	0.1	0.3
Communications equipment manufacturing (scope changed in 2009) .....	3342	3.0	0.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Semiconductor and other electronic component manufacturing .....	3344	17.1	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Navigational, measuring, electromedical, and control instruments manufacturing (scope changed in 2009) .....	3345	25.4	0.3	0.1	0.1	( <sup>9</sup> )	0.2
Navigational, measuring, electromedical, and control instruments manufacturing .....	33451	25.4	0.3	0.1	0.1	( <sup>9</sup> )	0.2

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

Massachusetts

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2011 Average annual employment <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	
Search, detection, navigation, guidance, aeronautical, and nautical system and instrument manufacturing .....	334511	5.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Instruments and related products manufacturing for measuring, displaying, and controlling industrial process variables .....	334513	4.1	( <sup>9</sup> )	( <sup>9</sup> )	--	--	( <sup>9</sup> )
Electrical equipment, appliance, and component manufacturing .....	335	10.0	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Electric lighting equipment manufacturing .....	3351	2.4	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Transportation equipment manufacturing (scope changed in 2009) .....	336	13.6	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Furniture and related product manufacturing (scope changed in 2009) .....	337	4.0	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Miscellaneous manufacturing .....	339	19.1	0.4	0.2	0.2	0.1	0.2
Medical equipment and supplies manufacturing .....	3391	10.3	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Medical equipment and supplies manufacturing .....	33911	10.3	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Surgical and medical instrument manufacturing .....	339112	5.9	0.1	0.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )
Other miscellaneous manufacturing .....	3399	8.8	0.2	0.1	0.1	( <sup>9</sup> )	0.1
<b>Service-providing</b> .....		2,360.5	57.7	31.8	24.3	7.5	25.9
<b>Trade, transportation, and utilities<sup>8</sup></b> .....		544.4	16.3	9.9	6.6	3.3	6.4
<b>Wholesale trade</b> .....	42	124.2	4.4	2.5	1.6	1.0	1.8
Merchant wholesalers, durable goods .....	423	53.2	1.2	0.6	0.4	0.2	0.7
Merchant wholesalers, nondurable goods .....	424	43.1	2.6	1.7	1.0	0.6	1.0
Drugs and druggists' sundries merchant wholesalers .....	4242	4.3	0.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Grocery and related product merchant wholesalers .....	4244	17.1	1.0	0.6	0.5	0.1	0.4
Beer, wine, and distilled alcoholic beverage merchant wholesalers .....	4248	3.9	0.4	0.3	0.2	0.1	0.1
<b>Retail trade</b> .....	44-45	341.1	8.1	4.5	3.3	1.2	3.6
Motor vehicle and parts dealers .....	441	32.8	1.5	0.9	0.6	0.2	0.6
Furniture and home furnishings stores .....	442	10.0	0.2	0.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )
Electronics and appliance stores .....	443	9.9	0.2	0.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )
Building material and garden equipment and supplies dealers .....	444	24.5	0.9	0.3	0.3	0.1	0.5
Food and beverage stores .....	445	95.0	2.0	1.2	0.9	0.3	0.8
Grocery stores .....	4451	79.6	1.9	1.1	0.9	0.3	0.7
Health and personal care stores .....	446	25.2	0.5	0.2	0.2	0.1	0.3
Clothing and clothing accessories stores .....	448	40.7	0.4	0.1	--	0.1	0.3

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Massachusetts

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				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
General merchandise stores . . . . .	452	44.9	1.1	0.7	0.5	0.2	0.4
<b>Transportation and warehousing<sup>8</sup></b> . . . . .	48-49	69.1	3.0	2.2	1.7	0.5	0.8
Air transportation . . . . .	481	6.8	0.4	0.3	0.3	0.1	0.1
Rail transportation <sup>8</sup> . . . . .	482	--	0.1	0.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )
Truck transportation . . . . .	484	14.3	1.0	0.7	0.6	( <sup>9</sup> )	0.3
General freight trucking . . . . .	4841	8.6	0.7	0.5	0.5	( <sup>9</sup> )	0.2
Specialized freight trucking . . . . .	4842	5.7	0.3	0.2	0.2	( <sup>9</sup> )	0.1
Transit and ground passenger transportation . . . . .	485	19.5	0.3	0.2	0.2	--	0.1
Couriers and messengers . . . . .	492	10.8	0.5	0.4	0.2	0.2	0.2
Warehousing and storage . . . . .	493	9.1	0.6	0.4	0.2	0.2	0.1
<b>Utilities</b> . . . . .	22	10.0	0.8	0.7	0.1	0.6	0.1
Utilities . . . . .	221	10.0	0.8	0.7	0.1	0.6	0.1
Natural gas distribution . . . . .	2212	2.7	0.3	0.2	( <sup>9</sup> )	0.2	( <sup>9</sup> )
<b>Information</b> . . . . .		84.0	0.6	0.3	0.3	( <sup>9</sup> )	0.3
<b>Information</b> . . . . .	51	84.0	0.6	0.3	0.3	( <sup>9</sup> )	0.3
Publishing industries (except Internet) . . . . .	511	40.5	0.3	0.1	0.1	( <sup>9</sup> )	0.2
Newspaper, periodical, book, and directory publishers . . . . .	5111	16.8	0.3	0.1	0.1	( <sup>9</sup> )	0.2
Newspaper publishers . . . . .	51111	6.9	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Telecommunications (scope changed in 2009) . . . . .	517	19.5	0.1	0.1	0.1	--	( <sup>9</sup> )
<b>Financial activities</b> . . . . .		207.6	1.2	0.5	0.5	0.1	0.7
<b>Finance and insurance</b> . . . . .	52	167.3	0.5	0.2	0.2	( <sup>9</sup> )	0.3
Credit intermediation and related activities . . . . .	522	57.2	0.3	0.1	0.1	( <sup>9</sup> )	0.1
Securities, commodity contracts, and other financial investments and related activities . . . . .	523	44.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Insurance carriers and related activities . . . . .	524	63.5	0.2	0.1	0.1	( <sup>9</sup> )	0.1
<b>Real estate and rental and leasing</b> . . . . .	53	40.3	0.6	0.3	0.2	0.1	0.4

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				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Real estate (scope changed in 2009) . . . . .	531	29.8	0.4	0.1	0.1	( <sup>9</sup> )	0.3
Rental and leasing services . . . . .	532	9.8	0.3	0.2	0.1	( <sup>9</sup> )	0.1
Lessors of nonfinancial intangible assets (except copyrighted works) . . . . .	533	0.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Professional and business services . . . . .</b>		470.9	6.1	3.7	3.2	0.5	2.4
<b>Professional, scientific, and technical services . . . . .</b>	54	256.4	1.4	0.7	0.6	0.1	0.7
Professional, scientific, and technical services (scope changed in 2009) . . . . .	541	256.4	1.4	0.7	0.6	0.1	0.7
Legal services . . . . .	5411	29.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Scientific research and development services . . . . .	5417	50.1	0.5	0.1	0.1	( <sup>9</sup> )	--
<b>Management of companies and enterprises . . . . .</b>	55	58.3	0.8	0.5	0.4	0.1	0.4
<b>Administrative and support and waste management and remediation services . . . . .</b>	56	156.2	3.9	2.5	2.2	0.3	1.4
Administrative and support services (scope changed in 2009) . . . . .	561	146.4	3.5	2.2	2.1	0.2	1.2
Waste management and remediation services . . . . .	562	9.8	0.4	0.3	0.2	0.1	0.1
<b>Education and health services . . . . .</b>		640.0	23.9	13.2	10.1	3.1	10.7
<b>Educational services . . . . .</b>	61	133.8	2.4	1.4	1.1	0.3	1.0
<b>Health care and social assistance . . . . .</b>	62	506.2	21.5	11.8	9.0	2.7	9.7
Ambulatory health care services . . . . .	621	152.5	3.7	1.6	1.1	0.4	2.1
Hospitals . . . . .	622	182.9	9.8	5.1	4.1	1.0	4.7
Nursing and residential care facilities . . . . .	623	99.5	5.2	3.6	2.7	0.9	1.7
Social assistance . . . . .	624	71.3	2.8	1.5	1.1	0.4	1.3
<b>Leisure and hospitality . . . . .</b>		312.7	7.8	3.0	2.6	0.5	4.8
<b>Arts, entertainment, and recreation . . . . .</b>	71	48.9	1.2	0.4	0.3	0.1	0.8
<b>Accommodation and food services . . . . .</b>	72	263.8	6.6	2.6	2.3	0.3	4.0

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Massachusetts

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2011 Average annual employment <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	
Accommodation . . . . .	721	32.0	1.5	0.7	0.7	0.1	0.7
Food services and drinking places . . . . .	722	231.8	5.1	1.9	1.6	0.3	3.2
<b>Other services . . . . .</b>		100.9	1.8	1.1	1.0	0.2	0.6
<b>Other services, except public administration . . . . .</b>	81	100.9	1.8	1.1	1.0	0.2	0.6
Repair and maintenance . . . . .	811	24.6	0.6	0.5	0.5	( <sup>9</sup> )	0.1
Personal and laundry services . . . . .	812	37.4	0.7	0.4	0.3	0.1	0.2
Religious, grantmaking, civic, professional, and similar organizations . . . . .	813	39.0	0.6	0.2	0.2	--	0.3
<b>State and local government . . . . .</b>		--	--	--	--	--	--
<b>State government . . . . .</b>		110.9	6.0	2.5	2.4	0.1	3.5
<b>Service-providing . . . . .</b>		109.4	5.9	2.4	2.3	0.1	3.5
<b>Education and health services . . . . .</b>		47.6	1.3	0.7	0.7	( <sup>9</sup> )	0.6
<b>Educational services . . . . .</b>	61	35.7	0.7	0.2	0.2	( <sup>9</sup> )	0.4
Educational services . . . . .	611	35.7	0.7	0.2	0.2	( <sup>9</sup> )	0.4
Colleges, universities, and professional schools . . . . .	6113	25.8	0.5	0.2	0.2	( <sup>9</sup> )	0.3
<b>Health care and social assistance . . . . .</b>	62	11.9	0.6	0.5	0.5	( <sup>9</sup> )	0.1
Hospitals . . . . .	622	6.1	0.5	0.4	0.4	--	0.1
<b>Public administration . . . . .</b>		52.5	3.6	1.4	1.3	( <sup>9</sup> )	--
<b>Public administration . . . . .</b>	92	52.5	3.6	1.4	1.3	( <sup>9</sup> )	--
Justice, public order, and safety activities . . . . .	922	24.1	1.6	0.9	0.8	( <sup>9</sup> )	0.8
Justice, public order, and safety activities . . . . .	9221	24.1	1.6	0.9	0.8	( <sup>9</sup> )	0.8
<b>Local government . . . . .</b>		--	--	--	--	--	--

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**Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued**

**Massachusetts**

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2011 Average annual employment <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	
<b>Service-providing</b> .....		--	--	--	--	--	--
<b>Trade, transportation, and utilities<sup>8</sup></b> .....		--	--	--	--	--	--
<b>Transportation and warehousing<sup>8</sup></b> .....	48-49	--	--	--	--	--	--
Transit and ground passenger transportation .....	485	0.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )

<sup>1</sup> Totals include data for industries not shown separately.

<sup>2</sup> *North American Industry Classification System -- United States, 2007 Edition*

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

<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, 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.

<sup>7</sup> 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.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>9</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, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies, November, 2012