

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2007

Michigan

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2007 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> .....		4,145.4	162.6	78.2	38.7	39.5	84.3
<b>Private industry<sup>5</sup></b> .....		3,591.5	139.6	67.4	32.2	35.2	72.2
<b>Goods producing<sup>5</sup></b> .....		832.9	55.2	27.1	11.5	15.6	28.1
<b>Natural resources and mining<sup>5,6</sup></b> .....		27.0	1.0	0.4	0.3	0.1	0.6
<b>Agriculture, forestry, fishing and hunting<sup>5</sup></b> .....	11	20.6	0.9	0.3	0.2	0.1	0.5
Crop production <sup>5</sup> .....	111	12.8	0.5	0.2	--	( <sup>9</sup> )	0.3
Animal production <sup>5</sup> .....	112	4.0	0.2	0.1	0.1	0.1	0.1
Support activities for agriculture and forestry .....	115	2.1	0.1	0.1	0.1	( <sup>9</sup> )	0.1
<b>Mining<sup>6</sup></b> .....	21	6.4	0.2	0.1	0.1	( <sup>9</sup> )	0.1
<b>Construction</b> .....		171.1	8.8	3.3	2.5	0.8	5.5
<b>Construction</b> .....	23	171.1	8.8	3.3	2.5	0.8	5.5
Construction of buildings .....	236	39.8	2.0	0.7	--	0.2	1.3
Nonresidential building construction .....	2362	17.0	0.9	0.3	0.1	0.1	0.6
Heavy and civil engineering construction .....	237	17.3	0.6	0.2	0.2	0.1	0.4
Highway, street, and bridge construction .....	2373	5.3	0.3	0.1	0.1	( <sup>9</sup> )	0.2
Specialty trade contractors .....	238	114.0	6.2	2.4	1.8	0.5	3.9
Foundation, structure, and building exterior contractors .....	2381	23.1	1.6	0.7	0.6	0.1	1.0
Poured concrete foundation and structure contractors .....	23811	5.0	0.4	0.1	0.1	--	0.3
Structural steel and precast concrete contractors .....	23812	1.8	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Masonry contractors .....	23814	6.0	0.2	0.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )
Glass and glazing contractors .....	23815	1.6	0.2	( <sup>9</sup> )	( <sup>9</sup> )	--	0.1
Roofing contractors .....	23816	4.4	0.2	0.1	0.1	--	0.1
Building equipment contractors .....	2382	53.9	2.9	0.9	0.7	0.2	2.0
Electrical contractors .....	23821	24.1	1.2	0.4	--	0.1	0.8

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

Michigan

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2007 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	
Plumbing, heating, and air-conditioning contractors .....	23822	25.2	1.3	0.4	0.3	0.1	0.9
Other building equipment contractors .....	23829	4.6	0.4	0.1	0.1	0.1	--
Building finishing contractors .....	2383	19.8	0.8	0.2	0.2	0.1	0.6
Other specialty trade contractors .....	2389	17.1	0.9	0.5	0.4	0.2	0.3
<b>Manufacturing .....</b>		<b>634.8</b>	<b>45.4</b>	<b>23.4</b>	<b>8.7</b>	<b>14.7</b>	<b>22.0</b>
<b>Manufacturing .....</b>	<b>31-33</b>	<b>634.8</b>	<b>45.4</b>	<b>23.4</b>	<b>8.7</b>	<b>14.7</b>	<b>22.0</b>
Food manufacturing .....	311	33.4	2.1	1.2	0.5	0.7	0.9
Grain and oilseed milling .....	3112	5.0	0.3	0.2	0.1	0.1	0.1
Fruit and vegetable preserving and specialty food manufacturing .....	3114	6.4	0.4	0.2	0.1	0.1	0.2
Dairy product manufacturing .....	3115	4.1	0.3	0.2	0.1	0.1	0.1
Animal slaughtering and processing .....	3116	5.2	0.3	0.2	0.1	0.1	0.1
Bakeries and tortilla manufacturing .....	3118	7.9	0.3	0.2	0.1	0.1	0.1
Beverage and tobacco product manufacturing .....	312	4.5	0.4	0.3	0.1	0.2	0.1
Beverage manufacturing .....	3121	4.5	0.4	0.3	0.1	0.2	0.1
Textile product mills .....	314	2.5	0.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other textile product mills .....	3149	1.6	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Wood product manufacturing .....	321	10.4	0.8	0.4	0.2	0.2	0.4
Other wood product manufacturing .....	3219	5.2	0.4	0.2	0.1	0.1	0.2
Millwork .....	32191	2.4	0.2	0.1	( <sup>9</sup> )	0.1	0.1
Paper manufacturing .....	322	13.7	0.8	0.4	0.3	0.2	0.4
Pulp, paper, and paperboard mills .....	3221	4.5	0.2	0.1	0.1	( <sup>9</sup> )	0.1
Converted paper product manufacturing .....	3222	9.2	0.5	0.3	0.2	0.1	0.2
Paperboard container manufacturing .....	32221	6.2	0.4	0.2	0.1	0.1	0.2
Printing and related support activities .....	323	17.7	0.6	0.3	0.2	0.2	0.2
Printing and related support activities .....	3231	17.7	0.6	0.3	0.2	0.2	0.2
Printing .....	32311	16.6	0.5	0.3	0.2	0.2	0.2
Commercial lithographic printing .....	323110	7.4	0.3	0.2	0.1	0.1	0.1
Commercial gravure printing .....	323111	0.4	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Support activities for printing .....	32312	1.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Petroleum and coal products manufacturing .....	324	1.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Chemical manufacturing .....	325	28.4	1.0	0.6	0.3	0.3	0.5
Basic chemical manufacturing .....	3251	2.4	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Other basic organic chemical manufacturing .....	32519	--	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

Michigan

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2007 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	
All other basic organic chemical manufacturing . . . . .	325199	0.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Pharmaceutical and medicine manufacturing . . . . .	3254	8.3	0.3	0.1	( <sup>9</sup> )	0.1	0.1
Paint, coating, and adhesive manufacturing . . . . .	3255	3.4	0.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Plastics and rubber products manufacturing . . . . .	326	40.0	3.2	1.8	0.5	1.2	1.4
Nonmetallic mineral product manufacturing . . . . .	327	14.4	1.4	0.8	0.3	0.5	0.6
Glass and glass product manufacturing . . . . .	3272	5.9	0.6	0.4	0.1	0.3	0.2
Cement and concrete product manufacturing . . . . .	3273	5.2	0.5	0.3	0.1	0.2	0.2
Primary metal manufacturing . . . . .	331	25.4	2.2	1.1	0.5	0.5	1.1
Iron and steel mills and ferroalloy manufacturing . . . . .	3311	6.0	0.2	0.1	( <sup>9</sup> )	0.1	0.1
Iron and steel mills and ferroalloy manufacturing . . . . .	33111	6.0	0.2	0.1	( <sup>9</sup> )	0.1	0.1
Iron and steel mills . . . . .	331111	6.0	0.2	0.1	( <sup>9</sup> )	0.1	0.1
Steel product manufacturing from purchased steel . . . . .	3312	2.5	0.3	0.1	0.1	0.1	0.2
Alumina and aluminum production and processing . . . . .	3313	1.7	0.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Nonferrous metal (except aluminum) production and processing . . . . .	3314	2.1	0.2	0.1	( <sup>9</sup> )	0.1	0.1
Foundries . . . . .	3315	13.1	1.3	0.6	0.3	0.3	0.7
Fabricated metal product manufacturing . . . . .	332	81.8	7.3	3.5	1.8	1.7	3.7
Forging and stamping . . . . .	3321	7.2	0.9	0.4	0.2	0.2	0.4
Forging and stamping . . . . .	33211	7.2	0.9	0.4	0.2	0.2	0.4
Metal stamping . . . . .	332116	2.2	0.2	0.1	( <sup>9</sup> )	0.1	0.1
Architectural and structural metals manufacturing . . . . .	3323	11.8	1.3	0.7	0.4	0.3	0.6
Plate work and fabricated structural product manufacturing . . . . .	33231	6.1	0.7	0.4	0.3	0.1	0.3
Ornamental and architectural metal products manufacturing . . . . .	33232	5.7	0.6	0.3	0.1	0.1	0.3
Sheet metal work manufacturing . . . . .	332322	3.6	0.4	0.2	0.1	0.1	0.2
Hardware manufacturing . . . . .	3325	2.1	0.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Spring and wire product manufacturing . . . . .	3326	3.0	0.2	0.1	( <sup>9</sup> )	0.1	0.1
Machine shops; turned product; and screw, nut, and bolt manufacturing . . . . .	3327	28.2	2.4	1.0	0.5	0.5	1.4
Machine shops . . . . .	33271	18.0	1.5	0.6	0.4	0.3	0.9
Turned product and screw, nut, and bolt manufacturing . . . . .	33272	10.2	0.9	0.4	0.1	0.2	0.5
Precision turned product manufacturing . . . . .	332721	4.9	0.4	0.2	0.1	0.1	0.2
Bolt, nut, screw, rivet, and washer manufacturing . . . . .	332722	5.3	0.5	0.2	0.1	0.1	0.3
Coating, engraving, heat treating, and allied activities . . . . .	3328	15.7	1.6	0.8	0.5	0.3	0.8
Coating, engraving, heat treating, and allied activities . . . . .	33281	15.7	1.6	0.8	0.5	0.3	0.8
Metal heat treating . . . . .	332811	2.6	0.2	0.2	0.1	0.1	0.1
Metal coating, engraving (except jewelry and silverware), and allied services to manufacturers . . . . .	332812	5.9	0.6	0.3	0.2	0.1	0.3
Electroplating, plating, polishing, anodizing, and coloring . . . . .	332813	7.3	0.8	0.4	0.2	0.1	0.5

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Michigan

(In thousands)

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				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Other fabricated metal product manufacturing . . . . .	3329	10.8	0.5	0.3	0.1	0.2	0.3
Machinery manufacturing . . . . .	333	71.0	4.5	2.0	0.8	1.2	2.5
Agriculture, construction, and mining machinery manufacturing . . . . .	3331	1.8	0.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Industrial machinery manufacturing . . . . .	3332	7.5	0.5	0.2	0.1	0.1	0.3
Metalworking machinery manufacturing . . . . .	3335	36.9	2.3	1.0	0.4	0.6	1.3
Metalworking machinery manufacturing . . . . .	33351	36.9	2.3	1.0	0.4	0.6	1.3
Industrial mold manufacturing . . . . .	333511	7.0	0.3	0.1	--	( <sup>9</sup> )	0.2
Machine tool (metal cutting types) manufacturing . . . . .	333512	3.8	0.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.2
Special die and tool, die set, jig, and fixture manufacturing . . . . .	333514	16.4	1.1	0.6	0.2	0.4	0.5
Cutting tool and machine tool accessory manufacturing . . . . .	333515	5.3	0.2	0.1	( <sup>9</sup> )	--	0.1
Other general purpose machinery manufacturing . . . . .	3339	15.0	0.9	0.5	0.2	0.4	0.4
Computer and electronic product manufacturing . . . . .	334	21.0	0.8	0.4	0.1	0.3	0.4
Computer and peripheral equipment manufacturing . . . . .	3341	1.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Navigational, measuring, electromedical, and control instruments manufacturing . . . . .	3345	9.7	0.2	0.1	( <sup>9</sup> )	0.1	0.1
Electrical equipment, appliance, and component manufacturing . . . . .	335	10.6	0.3	0.2	0.1	0.1	0.1
Transportation equipment manufacturing . . . . .	336	212.3	17.5	9.1	2.6	6.6	8.4
Motor vehicle manufacturing . . . . .	3361	60.0	4.9	2.6	0.7	1.9	2.3
Motor vehicle body and trailer manufacturing . . . . .	3362	8.7	0.6	0.3	0.1	0.2	0.3
Motor vehicle body and trailer manufacturing . . . . .	33621	8.7	0.6	0.3	0.1	0.2	0.3
Motor vehicle body manufacturing . . . . .	336211	7.6	0.4	0.2	0.1	0.2	0.2
Travel trailer and camper manufacturing . . . . .	336214	0.9	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Motor vehicle parts manufacturing . . . . .	3363	137.9	11.7	6.0	1.7	4.3	5.6
Motor vehicle gasoline engine and engine parts manufacturing . . . . .	33631	14.6	1.3	0.6	0.2	0.4	0.7
Motor vehicle metal stamping . . . . .	33637	35.8	3.1	1.3	0.5	0.8	1.8
Other motor vehicle parts manufacturing . . . . .	33639	26.6	2.2	1.3	0.5	0.8	0.9
Aerospace product and parts manufacturing . . . . .	3364	2.9	0.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Other transportation equipment manufacturing . . . . .	3369	--	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Furniture and related product manufacturing . . . . .	337	25.5	1.3	0.7	0.3	0.4	0.6
Household and institutional furniture and kitchen cabinet manufacturing . . . . .	3371	6.5	0.5	0.3	0.1	0.2	0.2
Office furniture (including fixtures) manufacturing . . . . .	3372	18.4	0.8	0.4	0.1	0.2	0.4
Office furniture (including fixtures) manufacturing . . . . .	33721	18.4	0.8	0.4	0.1	0.2	0.4
Wood office furniture manufacturing . . . . .	337211	4.4	0.1	0.1	( <sup>9</sup> )	0.1	( <sup>9</sup> )
Custom architectural woodwork and millwork manufacturing . . . . .	337212	0.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Office furniture (except wood) manufacturing . . . . .	337214	9.6	0.4	0.1	( <sup>9</sup> )	0.1	0.2
Showcase, partition, shelving, and locker manufacturing . . . . .	337215	3.7	0.2	0.1	( <sup>9</sup> )	0.1	0.1
Other furniture related product manufacturing . . . . .	3379	0.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

Michigan

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2007 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	
Miscellaneous manufacturing . . . . .	339	18.2	0.9	0.4	0.1	0.3	0.5
Medical equipment and supplies manufacturing . . . . .	3391	9.4	0.4	0.2	0.1	0.2	0.2
Other miscellaneous manufacturing . . . . .	3399	8.8	0.5	0.2	0.1	0.1	0.3
<b>Service providing</b> . . . . .		2,758.6	84.3	40.3	20.6	19.6	44.1
<b>Trade, transportation, and utilities<sup>8</sup></b> . . . . .		787.3	32.2	19.3	9.4	9.9	12.9
<b>Wholesale trade</b> . . . . .	42	169.3	7.5	5.0	2.1	2.8	2.5
Merchant wholesalers, nondurable goods . . . . .	424	48.8	2.6	1.7	0.8	0.9	0.9
Wholesale electronic markets and agents and brokers . . . . .	425	23.8	0.2	0.1	( <sup>9</sup> )	0.1	0.1
<b>Retail trade</b> . . . . .	44-45	493.7	16.9	9.3	4.7	4.6	7.6
Motor vehicle and parts dealers . . . . .	441	57.9	2.4	1.2	0.8	0.4	1.2
Automobile dealers . . . . .	4411	38.7	1.7	0.7	0.4	0.3	1.0
Automotive parts, accessories, and tire stores . . . . .	4413	13.2	0.5	0.2	0.1	0.1	0.2
Furniture and home furnishings stores . . . . .	442	17.1	0.6	0.4	0.2	0.1	0.2
Electronics and appliance stores . . . . .	443	17.1	0.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	0.2
Building material and garden equipment and supplies dealers . . . . .	444	44.2	2.1	1.0	0.3	0.7	1.1
Food and beverage stores . . . . .	445	82.7	3.5	1.8	1.0	0.9	1.6
Grocery stores . . . . .	4451	67.4	3.2	1.6	0.8	0.8	1.6
Gasoline stations . . . . .	447	25.1	0.4	0.2	0.1	0.1	0.2
Clothing and clothing accessories stores . . . . .	448	42.1	0.8	0.2	0.2	( <sup>9</sup> )	0.5
Sporting goods, hobby, book, and music stores . . . . .	451	23.9	0.5	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.5
General merchandise stores . . . . .	452	112.6	5.0	3.6	1.5	2.0	1.4
Miscellaneous store retailers . . . . .	453	27.6	0.6	0.2	0.1	0.1	0.3
Nonstore retailers . . . . .	454	9.4	0.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	--
<b>Transportation and warehousing<sup>8</sup></b> . . . . .	48-49	104.1	7.0	4.6	2.3	2.3	2.4
Air transportation . . . . .	481	14.3	1.1	0.9	0.3	0.6	0.2
Rail transportation <sup>8</sup> . . . . .	482	--	0.1	0.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )
Truck transportation . . . . .	484	40.5	2.5	1.6	1.0	0.5	0.9
Transit and ground passenger transportation . . . . .	485	5.2	0.2	0.1	0.1	( <sup>9</sup> )	0.1

See footnotes at end of table.

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Michigan

(In thousands)

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				Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Pipeline transportation . . . . .	486	1.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Support activities for transportation . . . . .	488	15.2	1.0	0.6	0.3	0.3	0.4
Couriers and messengers . . . . .	492	12.2	0.7	0.4	0.2	0.2	0.2
Warehousing and storage . . . . .	493	14.4	1.3	0.9	0.3	0.6	0.4
<b>Utilities . . . . .</b>	22	20.2	0.8	0.4	0.2	0.2	0.5
Utilities . . . . .	221	20.2	0.8	0.4	0.2	0.2	0.5
Electric power generation, transmission and distribution . . . . .	2211	16.7	0.7	0.3	0.2	0.2	0.4
<b>Information . . . . .</b>		65.0	1.2	0.5	0.2	0.3	0.7
<b>Financial activities . . . . .</b>		210.8	4.2	1.6	1.2	0.4	2.6
<b>Finance and insurance . . . . .</b>	52	156.2	2.5	0.7	0.6	--	1.8
Monetary authorities - central bank . . . . .	521	0.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Real estate and rental and leasing . . . . .</b>	53	54.6	1.7	0.8	--	0.3	0.8
Real estate . . . . .	531	37.8	1.3	0.6	--	0.2	--
Rental and leasing services . . . . .	532	15.9	0.4	0.2	--	( <sup>9</sup> )	0.2
Lessors of nonfinancial intangible assets (except copyrighted works) . . . . .	533	0.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Professional and business services . . . . .</b>		578.5	8.6	3.3	1.8	1.4	5.3
<b>Professional, scientific, and technical services . . . . .</b>	54	246.5	3.1	0.8	0.5	0.3	2.3
<b>Administrative and support and waste management and remediation services . . . . .</b>	56	271.7	4.6	1.9	0.9	1.0	2.7
Administrative and support services . . . . .	561	260.1	3.3	1.2	0.5	0.7	2.0
Waste management and remediation services . . . . .	562	11.6	1.3	0.6	0.4	0.3	0.7
<b>Education and health services . . . . .</b>		572.0	24.9	11.3	5.6	5.7	13.6
<b>Educational services . . . . .</b>	61	60.7	0.9	0.3	0.2	0.1	0.6

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

Michigan

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2007 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	
Educational services . . . . .	611	60.7	0.9	0.3	0.2	0.1	0.6
Colleges, universities, and professional schools . . . . .	6113	19.5	0.3	0.1	0.1	( <sup>9</sup> )	0.2
<b>Health care and social assistance . . . . .</b>	<b>62</b>	<b>511.4</b>	<b>24.1</b>	<b>11.0</b>	<b>5.4</b>	<b>5.6</b>	<b>13.1</b>
Ambulatory health care services . . . . .	621	175.6	2.8	0.8	0.6	0.2	2.0
Hospitals . . . . .	622	185.6	13.0	4.9	2.3	2.6	8.0
Nursing and residential care facilities . . . . .	623	92.5	6.5	4.1	1.8	2.3	2.4
Social assistance . . . . .	624	57.6	1.8	1.1	0.6	0.5	0.7
<b>Leisure and hospitality . . . . .</b>		<b>414.8</b>	<b>10.6</b>	<b>3.1</b>	<b>1.6</b>	<b>1.5</b>	<b>7.5</b>
<b>Arts, entertainment, and recreation . . . . .</b>	<b>71</b>	<b>62.8</b>	<b>2.1</b>	<b>1.1</b>	<b>0.6</b>	<b>0.5</b>	<b>1.0</b>
Amusement, gambling, and recreation industries . . . . .	713	49.4	1.1	0.6	0.4	0.2	0.5
<b>Accommodation and food services . . . . .</b>	<b>72</b>	<b>352.0</b>	<b>8.5</b>	<b>2.0</b>	<b>1.0</b>	<b>1.0</b>	<b>6.5</b>
Accommodation . . . . .	721	39.2	1.5	0.7	0.2	0.5	0.7
Food services and drinking places . . . . .	722	312.8	7.0	1.3	0.8	0.5	5.7
<b>Other services . . . . .</b>		<b>130.2</b>	<b>2.7</b>	<b>1.2</b>	<b>0.8</b>	<b>0.4</b>	<b>1.4</b>
<b>Other services, except public administration . . . . .</b>	<b>81</b>	<b>130.2</b>	<b>2.7</b>	<b>1.2</b>	<b>0.8</b>	<b>0.4</b>	<b>1.4</b>
Repair and maintenance . . . . .	811	38.6	1.5	0.5	--	0.2	1.0
Automotive repair and maintenance . . . . .	8111	28.8	--	0.3	--	( <sup>9</sup> )	--
Personal and laundry services . . . . .	812	39.2	0.7	0.4	0.2	0.2	0.3
Drycleaning and laundry services . . . . .	8123	9.4	0.3	0.2	0.1	0.2	0.1
<b>State and local government . . . . .</b>		<b>553.9</b>	<b>23.0</b>	<b>10.9</b>	<b>6.6</b>	<b>4.3</b>	<b>12.1</b>
<b>State government . . . . .</b>		<b>140.1</b>	<b>4.3</b>	<b>1.9</b>	<b>1.3</b>	<b>0.6</b>	<b>2.4</b>
<b>Service providing . . . . .</b>		<b>140.1</b>	<b>4.3</b>	<b>1.9</b>	<b>1.3</b>	<b>0.6</b>	<b>2.4</b>

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

Michigan

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2007 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>Education and health services</b> .....		96.4	3.5	1.3	0.7	0.6	2.2
<b>Educational services</b> .....	61	71.9	1.8	0.5	0.3	0.3	1.3
Educational services .....	611	71.9	1.8	0.5	0.3	0.3	1.3
<b>Health care and social assistance</b> .....	62	24.5	1.7	0.8	0.5	0.3	0.9
Hospitals .....	622	15.5	1.1	0.5	0.2	0.3	0.7
Social assistance .....	624	7.1	0.2	0.1	0.1	( <sup>9</sup> )	0.1
<b>Public administration</b> .....		41.6	0.8	0.6	0.5	0.1	0.2
<b>Public administration</b> .....	92	41.6	0.8	0.6	0.5	0.1	0.2
Justice, public order, and safety activities .....	922	19.2	0.5	0.5	0.5	( <sup>9</sup> )	( <sup>9</sup> )
Administration of human resource programs .....	923	5.3	0.1	0.1	( <sup>9</sup> )	--	0.1
<b>Local government</b> .....		413.8	18.7	8.9	5.3	3.7	9.7
<b>Goods producing</b> <sup>5</sup> .....		5.4	0.6	0.2	0.1	0.1	--
<b>Service providing</b> .....		408.4	18.1	8.8	5.2	3.6	9.4
<b>Trade, transportation, and utilities</b> <sup>8</sup> .....		5.4	0.5	0.3	0.3	( <sup>9</sup> )	0.2
<b>Transportation and warehousing</b> <sup>8</sup> .....	48-49	4.1	0.4	0.2	0.2	( <sup>9</sup> )	0.1
<b>Utilities</b> .....	22	--	0.1	0.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Information</b> .....		4.8	0.1	( <sup>9</sup> )	( <sup>9</sup> )	--	0.1
<b>Professional and business services</b> .....		0.5	0.1	( <sup>9</sup> )	--	--	0.1
<b>Education and health services</b> .....		271.1	10.5	4.9	2.8	2.2	5.6

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued

Michigan

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2007 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>Educational services</b> .....	61	248.8	8.6	3.9	2.3	1.6	4.7
Educational services .....	611	248.8	8.6	3.9	2.3	1.6	4.7
Elementary and secondary schools .....	6111	229.0	8.3	3.8	2.3	1.5	4.5
Junior colleges .....	6112	19.1	0.2	0.1	--	( <sup>9</sup> )	0.1
<b>Health care and social assistance</b> .....	62	22.3	1.9	1.0	0.4	0.6	0.9
Hospitals .....	622	13.4	1.0	0.3	0.2	0.1	0.7
Nursing and residential care facilities .....	623	6.4	0.8	0.7	0.2	0.5	0.2
<b>Leisure and hospitality</b> .....		1.7	0.1	0.1	( <sup>9</sup> )	0.1	0.1
<b>Public administration</b> .....		124.1	6.8	3.4	2.1	1.3	3.4
<b>Public administration</b> .....	92	124.1	6.8	3.4	2.1	1.3	3.4

See footnotes at end of table.

**Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2007 -- Continued**

**Michigan**

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	2007 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	
Executive, legislative, and other general government support .....	921	110.7	5.9	2.8	1.6	1.2	3.1
Administration of human resource programs .....	923	7.9	0.3	0.1	0.1	( <sup>9</sup> )	0.2

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

<sup>2</sup> *North American Industry Classification System -- United States, 2002 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, 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.

<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: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.