

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2004

Michigan

(In thousands)

Industry ¹	NAICS code ²	2004 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	
All industries including State and local government⁵		4,225.6	190.2	97.7	44.5	53.1	92.5
Private industry⁵		3,644.2	163.4	82.5	35.7	46.8	80.8
Goods producing⁵		912.0	72.6	37.2	15.0	22.2	35.4
Natural resources and mining^{5,6}		26.6	1.2	0.7	0.4	0.4	0.4
Agriculture, forestry, fishing and hunting⁵	11	20.1	1.0	0.7	0.3	0.3	--
Crop production ⁵	111	12.9	0.6	0.4	0.1	0.3	0.2
Mining⁶	21	6.5	0.1	0.1	0.1	(⁹)	0.1
Construction		189.5	11.8	5.6	4.4	1.3	6.2
Construction	23	189.5	11.8	5.6	4.4	1.3	6.2
Construction of buildings	236	45.2	2.7	1.5	1.2	0.3	1.2
Heavy and civil engineering construction	237	17.5	1.2	0.5	0.4	0.1	0.7
Specialty trade contractors	238	126.8	8.0	3.7	2.8	0.9	4.3
Manufacturing		695.9	59.6	30.8	10.3	20.6	28.8
Manufacturing	31-33	695.9	59.6	30.8	10.3	20.6	28.8
Food manufacturing	311	32.7	2.8	1.7	0.7	1.0	1.2
Beverage and tobacco product manufacturing	312	4.6	0.7	0.4	0.2	0.1	0.3
Wood product manufacturing	321	11.3	1.3	0.7	0.3	0.4	0.6
Paper manufacturing	322	14.8	1.0	0.6	0.2	0.4	0.4
Printing and related support activities	323	18.4	1.0	0.5	0.2	0.3	0.5
Chemical manufacturing	325	27.7	1.4	0.7	0.3	0.4	0.7
Plastics and rubber products manufacturing	326	43.2	4.5	3.8	1.1	2.7	0.7
Nonmetallic mineral product manufacturing	327	16.5	1.4	0.8	0.5	0.4	0.6

See footnotes at end of table.

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Primary metal manufacturing	331	27.6	3.5	1.2	0.6	0.6	2.4
Fabricated metal product manufacturing	332	83.1	8.3	3.5	1.5	2.1	4.8
Machinery manufacturing	333	75.9	6.4	2.6	1.2	1.4	3.8
Electrical equipment, appliance, and component manufacturing	335	14.4	0.7	0.3	0.2	0.1	0.4
Transportation equipment manufacturing	336	256.0	22.5	11.6	2.3	9.3	10.8
Furniture and related product manufacturing	337	26.1	1.9	0.9	0.3	0.7	1.0
Miscellaneous manufacturing	339	17.6	1.4	1.0	0.4	0.6	0.4
Service providing		2,732.1	90.8	45.4	20.7	24.6	45.4
Trade, transportation, and utilities⁸		802.1	37.7	21.6	9.6	12.0	16.1
Wholesale trade	42	169.5	7.9	4.8	2.2	2.5	3.1
Merchant wholesalers, durable goods	423	95.7	4.5	2.5	1.4	1.1	2.1
Wholesale electronic markets and agents and brokers	425	24.5	0.4	0.2	0.1	0.1	0.1
Retail trade	44-45	512.1	20.2	10.9	4.4	6.5	9.3
Motor vehicle and parts dealers	441	62.3	2.8	1.1	0.6	0.5	1.8
Furniture and home furnishings stores	442	18.7	0.7	0.3	0.2	0.1	0.4
Electronics and appliance stores	443	17.3	0.4	0.1	0.1	0.1	0.3
Building material and garden equipment and supplies dealers	444	46.6	3.5	1.5	0.4	1.0	2.0
Food and beverage stores	445	87.7	4.2	2.2	1.2	1.0	1.9
Health and personal care stores	446	32.6	0.5	0.2	0.1	0.1	0.3
Gasoline stations	447	25.8	0.7	0.3	0.2	0.1	0.4
Clothing and clothing accessories stores	448	40.5	0.6	0.2	0.1	0.1	0.4
Sporting goods, hobby, book, and music stores	451	24.8	0.8	0.2	0.1	0.2	0.6
General merchandise stores	452	116.6	4.8	4.0	1.0	3.0	0.8
Miscellaneous store retailers	453	29.7	0.7	0.4	0.2	0.2	0.3
Nonstore retailers	454	9.5	0.5	0.3	0.2	0.1	0.2
Transportation and warehousing⁸	48-49	100.1	8.7	5.4	2.7	2.6	3.3
Truck transportation	484	36.0	2.6	1.2	0.9	0.3	1.4
Support activities for transportation	488	13.9	0.7	0.4	0.2	0.2	0.3
Couriers and messengers	492	12.8	1.2	0.8	0.4	0.4	0.4

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Utilities	22	20.4	1.0	0.6	0.2	0.4	0.4
Utilities	221	20.4	1.0	0.6	0.2	0.4	0.4
Information		68.0	1.7	1.0	--	0.6	--
Information	51	68.0	1.7	1.0	--	0.6	--
Telecommunications	517	22.4	0.9	0.6	0.3	0.2	0.3
Financial activities		212.4	3.9	1.5	0.9	0.6	2.4
Finance and insurance	52	156.3	1.4	0.5	0.3	0.1	1.0
Credit intermediation and related activities	522	86.5	0.9	0.2	0.2	(¹⁰)	0.7
Real estate and rental and leasing	53	56.1	2.4	1.0	0.6	0.5	1.4
Real estate	531	38.4	2.0	0.8	0.4	0.4	1.1
Rental and leasing services	532	16.9	0.5	0.2	0.1	0.1	0.3
Professional and business services		584.5	7.3	3.0	1.6	1.4	4.3
Professional, scientific, and technical services	54	244.6	2.5	0.7	0.3	0.3	1.8
Management of companies and enterprises	55	68.0	1.3	0.7	0.2	0.5	0.6
Administrative and support and waste management and remediation services	56	271.9	3.6	1.6	1.1	0.5	2.0
Waste management and remediation services	562	11.5	1.1	0.8	0.4	0.4	0.2
Education and health services		536.6	25.7	12.6	4.9	7.7	13.1
Educational services	61	55.9	1.1	0.2	0.1	0.1	0.9
Educational services	611	55.9	1.1	0.2	0.1	0.1	0.9

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Health care and social assistance	62	480.7	24.6	12.4	4.7	7.6	12.3
Ambulatory health care services	621	161.4	3.3	1.5	1.1	0.4	1.8
Hospitals	622	179.2	12.6	4.9	2.0	2.9	7.8
Nursing and residential care facilities	623	86.7	7.5	5.4	1.2	4.2	2.1
Social assistance	624	53.4	1.2	0.6	0.4	0.2	0.6
Leisure and hospitality		400.1	11.2	4.3	2.5	1.8	6.9
Arts, entertainment, and recreation	71	--	--	--	--	--	--
Performing arts, spectator sports, and related industries	711	9.6	0.2	0.2	(⁹)	0.1	0.1
Accommodation and food services	72	338.9	9.1	3.0	2.0	1.0	6.1
Accommodation	721	34.0	1.2	0.5	0.2	0.3	0.7
Food services and drinking places	722	304.9	7.9	2.5	1.8	0.6	5.4
Other services		128.5	3.2	1.4	0.8	0.5	1.8
Other services, except public administration	81	128.5	3.2	1.4	0.8	0.5	1.8
Repair and maintenance	811	42.2	1.4	0.6	0.4	0.2	0.8
Personal and laundry services	812	40.8	0.8	0.4	0.3	0.2	0.4
Religious, grantmaking, civic, professional, and similar organizations	813	45.5	1.0	0.3	0.2	0.2	0.6
State and local government		581.4	26.8	15.1	8.8	6.3	11.7
State government		138.3	5.5	2.7	1.6	1.0	2.8
Service providing		138.3	5.5	2.7	1.6	1.0	2.8
Education and health services		94.8	4.0	1.6	0.8	0.9	2.4
Educational services	61	69.8	2.0	0.8	0.4	0.4	1.2

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				Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
Educational services	611	69.8	2.0	0.8	0.4	0.4	1.2
Health care and social assistance	62	25.0	2.0	0.9	0.4	0.5	1.2
Hospitals	622	14.1	1.5	0.7	0.2	0.5	0.8
Public administration		--	1.4	1.0	0.8	0.2	0.4
Public administration	92	--	1.4	1.0	0.8	0.2	0.4
Justice, public order, and safety activities	922	21.6	0.9	0.7	0.6	0.1	0.2
Local government		443.1	21.4	12.5	7.2	5.3	8.9
Service providing		437.4	20.4	12.0	6.9	5.1	8.4
Trade, transportation, and utilities⁸		5.5	0.8	0.4	0.3	0.1	0.4
Education and health services		286.6	10.6	5.2	3.3	1.9	5.4
Educational services	61	265.5	8.4	4.3	2.9	1.4	4.1
Educational services	611	265.5	8.4	4.3	2.9	1.4	4.1
Health care and social assistance	62	21.2	2.1	0.9	0.4	0.4	1.3
Hospitals	622	13.3	1.2	0.4	0.2	0.2	0.9
Nursing and residential care facilities	623	6.1	0.7	0.4	0.2	0.2	0.3
Public administration		131.9	8.3	6.0	3.2	2.8	2.3
Public administration	92	131.9	8.3	6.0	3.2	2.8	2.3

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Executive, legislative, and other general government support	921	120.0	7.8	5.7	3.1	2.6	2.0
Administration of human resource programs	923	7.5	0.3	0.2	0.1	0.1	0.1

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.