

**Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, 2012**

**Ohio**

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates per 10,000 full-time workers <sup>1</sup>					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
<b>All industries including State and local government<sup>4</sup></b> .....		14.0	1.9	--	--	2.5	7.2
<b>Private industry<sup>4</sup></b> .....		14.1	1.9	--	0.1	2.5	7.6
<b>Goods-producing<sup>4</sup></b> .....		25.1	3.8	0.7	--	10.0	10.4
<b>Natural resources and mining<sup>4,6</sup></b> .....		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Agriculture, forestry, fishing and hunting<sup>4</sup></b> .....	11	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Mining<sup>6</sup></b> .....	21	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Oil and gas extraction .....	211	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Mining (except oil and gas) <sup>7</sup> .....	212	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Support activities for mining .....	213	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Construction</b> .....		4.1	--	( <sup>5</sup> )	--	( <sup>5</sup> )	--
<b>Manufacturing</b> .....		31.1	4.7	0.9	( <sup>5</sup> )	12.8	12.6
<b>Service-providing</b> .....		10.8	1.3	--	--	0.2	6.7
<b>Trade, transportation, and utilities<sup>8</sup></b> .....		--	0.5	--	( <sup>5</sup> )	0.5	6.3
<b>Wholesale trade</b> .....	42	--	--	--	( <sup>5</sup> )	--	4.0
<b>Retail trade</b> .....	44-45	7.8	0.4	0.9	( <sup>5</sup> )	--	6.4
<b>Transportation and warehousing<sup>8</sup></b> .....	48-49	12.0	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	1.2	10.0
Rail transportation <sup>8</sup> .....	482	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Truck transportation .....	484	--	( <sup>5</sup> )	--	( <sup>5</sup> )	( <sup>5</sup> )	--
<b>Utilities</b> .....	22	--	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )

See footnotes at end of table.

Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, 2012 -- Continued

Ohio

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates per 10,000 full-time workers <sup>1</sup>					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Information .....		3.6	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	2.6	( <sup>5</sup> )
Professional and business services .....		3.8	1.2	--	( <sup>5</sup> )	--	2.1
Education and health services .....		17.7	1.9	0.8	--	( <sup>5</sup> )	14.8
Educational services .....	61	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	--
Health care and social assistance .....	62	19.6	2.1	0.8	--	( <sup>5</sup> )	16.5
Other services .....		--	--	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Other services, except public administration .....	81	--	--	--	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
State and local government .....		--	--	--	--	--	--
State government .....		--	--	--	--	--	--
Service-providing .....		--	--	--	--	--	--
Education and health services .....		--	--	--	--	--	--
Educational services .....	61	12.4	( <sup>5</sup> )	5.1	( <sup>5</sup> )	( <sup>5</sup> )	6.0
Educational services .....	611	12.4	( <sup>5</sup> )	5.1	( <sup>5</sup> )	( <sup>5</sup> )	6.0
Local government .....		12.5	--	--	--	--	3.6
Service-providing .....		12.7	--	--	--	--	3.6
Trade, transportation, and utilities <sup>8</sup> .....		--	( <sup>5</sup> )	( <sup>5</sup> )	--	--	14.8
Transportation and warehousing <sup>8</sup> .....	48-49	46.8	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	36.4

See footnotes at end of table.

Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, 2012 -- Continued

Ohio

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates per 10,000 full-time workers <sup>1</sup>					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Transit and ground passenger transportation . . . . .	485	41.7	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	36.5
<b>Utilities</b> . . . . .	22	--	( <sup>5</sup> )	( <sup>5</sup> )	--	--	( <sup>5</sup> )
Utilities . . . . .	221	--	( <sup>5</sup> )	( <sup>5</sup> )	--	--	( <sup>5</sup> )
<b>Education and health services</b> . . . . .		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Health care and social assistance</b> . . . . .	62	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Hospitals . . . . .	622	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Public administration</b> . . . . .		16.7	--	--	( <sup>5</sup> )	--	9.2

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Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates per 10,000 full-time workers <sup>1</sup>					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
<b>Public administration</b> .....	92	16.7	--	--	( <sup>5</sup> )	--	9.2
Justice, public order, and safety activities .....	922	28.4	--	--	( <sup>5</sup> )	--	15.7

<sup>1</sup> Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

- N = number of illnesses
- EH = total hours worked by all employees during the calendar year
- 20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* 2007 Edition

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data too small to be displayed.

<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.

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.