

Pennsylvania 2012 Survey of Occupational Injuries and Illnesses (SOII) Summary Data

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Table 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2012

Pennsylvania

Industry ²	NAICS code 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		4.1	1.8	1.0	0.8	2.3
Private industry⁵		3.9	1.9	1.1	0.8	2.0
Goods-producing⁶		4.8	2.3	1.3	1.1	2.5
Natural resources and mining^{5,6}		3.3	1.5	0.9	0.6	1.8
Agriculture, forestry, fishing and hunting⁵	11	3.3	1.7	0.9	0.8	1.7
Crop production (scope changed in 2009) ⁵	111	3.0	1.9	1.0	0.9	1.0
Mining⁷	21	3.3	1.4	1.0	0.4	1.9
Mining (except oil and gas) ⁷	212	3.9	2.8	2.2	0.5	1.1
Support activities for mining	213	2.6	0.6	--	0.5	2.0
Construction		4.7	1.7	1.2	0.5	3.0
Construction	23	4.7	1.7	1.2	0.5	3.0
Construction of buildings	236	5.4	1.5	1.1	0.4	3.9
Heavy and civil engineering construction	237	4.3	2.3	1.7	0.6	2.0
Specialty trade contractors	238	4.6	1.6	1.0	0.5	3.0
Manufacturing		5.0	2.6	1.3	1.3	2.4
Manufacturing	31-33	5.0	2.6	1.3	1.3	2.4
Food manufacturing	311	5.6	3.4	1.2	2.2	2.2
Wood product manufacturing	321	7.6	3.2	1.9	1.3	4.5
Paper manufacturing	322	3.2	1.8	0.9	0.9	1.4
Printing and related support activities	323	3.9	2.4	1.4	1.0	1.5

See footnotes at end of table.

Table 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code 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	
Petroleum and coal products manufacturing	324	3.3	1.4	0.9	0.5	1.9
Chemical manufacturing	325	3.2	2.2	1.1	1.1	1.0
Plastics and rubber products manufacturing (scope changed in 2009)	326	7.8	3.1	1.8	1.3	4.8
Nonmetallic mineral product manufacturing	327	6.3	3.7	1.8	1.9	2.7
Primary metal manufacturing	331	4.2	2.4	1.0	1.4	1.8
Fabricated metal product manufacturing	332	6.3	3.1	2.2	0.9	3.2
Machinery manufacturing (scope changed in 2009)	333	5.7	2.2	0.9	1.3	3.6
Computer and electronic product manufacturing	334	1.6	0.7	0.5	0.3	0.9
Electrical equipment, appliance, and component manufacturing	335	4.0	2.1	0.9	1.3	1.8
Transportation equipment manufacturing (scope changed in 2009)	336	5.6	3.1	1.5	1.6	2.5
Furniture and related product manufacturing (scope changed in 2009)	337	6.0	2.7	1.1	1.6	3.3
Miscellaneous manufacturing	339	2.6	1.7	0.8	0.8	0.9
Service-providing		3.7	1.8	1.1	0.8	1.8
Trade, transportation, and utilities⁸		4.6	2.7	1.6	1.1	1.8
Wholesale trade	42	3.9	2.5	1.4	1.1	1.4
Merchant wholesalers, durable goods	423	3.9	2.3	1.3	1.0	1.6
Merchant wholesalers, nondurable goods	424	4.6	3.4	1.9	1.5	1.2
Retail trade	44-45	4.4	2.2	1.3	1.0	2.2
Motor vehicle and parts dealers	441	4.1	1.9	1.2	0.7	2.3
Furniture and home furnishings stores	442	1.4	0.7	--	--	--
Building material and garden equipment and supplies dealers	444	5.9	4.1	2.0	2.1	1.8
Food and beverage stores	445	5.1	2.3	1.2	1.1	2.7
Health and personal care stores	446	2.8	1.2	1.0	--	1.6
Gasoline stations	447	2.8	1.6	0.4	1.2	1.2
Sporting goods, hobby, book, and music stores	451	1.9	1.5	0.9	0.6	--
General merchandise stores	452	5.1	2.3	0.9	1.4	2.8
Transportation and warehousing⁸	48-49	6.2	4.5	2.8	1.7	1.7
Truck transportation	484	6.3	4.8	3.7	1.1	1.6

See footnotes at end of table.

Table 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code 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	
Transit and ground passenger transportation	485	4.5	2.0	1.4	0.6	2.5
Support activities for transportation	488	1.7	1.4	0.8	0.6	0.3
Couriers and messengers	492	7.1	5.0	2.9	2.2	2.1
Warehousing and storage	493	8.2	6.3	3.0	3.3	1.9
Utilities	22	1.7	0.8	0.5	0.3	0.9
Utilities	221	1.7	0.8	0.5	0.3	0.9
Information		1.3	0.9	0.6	0.3	0.5
Information	51	1.3	0.9	0.6	0.3	0.5
Publishing industries (except Internet)	511	1.4	0.7	0.7	--	0.7
Telecommunications (scope changed in 2009)	517	1.4	1.1	0.7	0.4	--
Financial activities		1.4	0.4	0.2	0.1	1.0
Finance and insurance	52	1.3	0.2	0.2	0.1	1.1
Credit intermediation and related activities	522	2.2	0.2	0.1	0.1	2.1
Securities, commodity contracts, and other financial investments and related activities	523	(9)	(9)	(9)	(9)	(9)
Insurance carriers and related activities	524	0.8	0.2	0.2	(9)	0.6
Real estate and rental and leasing	53	1.7	1.1	0.6	--	0.7
Professional and business services		1.5	0.7	0.5	0.2	0.8
Professional, scientific, and technical services	54	0.7	0.1	0.1	--	0.6
Professional, scientific, and technical services (scope changed in 2009)	541	0.7	0.1	0.1	--	0.6
Management of companies and enterprises	55	0.7	0.3	0.2	0.1	0.4
Administrative and support and waste management and remediation svcs	56	2.7	1.5	1.1	0.4	1.2

See footnotes at end of table.

Table 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code 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	
Waste management and remediation services	562	7.1	6.0	3.6	2.4	1.2
Education and health services		5.5	2.7	1.3	1.3	2.9
Educational services	61	2.2	1.1	0.6	0.4	1.1
Educational services	611	2.2	1.1	0.6	0.4	1.1
Health care and social assistance	62	6.1	2.9	1.4	1.5	3.2
Ambulatory health care services	621	4.0	1.6	1.2	0.4	2.4
Hospitals	622	7.1	3.1	1.6	1.5	4.0
Nursing and residential care facilities	623	9.6	5.9	2.1	3.7	3.8
Social assistance	624	3.2	1.0	0.6	0.4	2.2
Leisure and hospitality		3.9	1.3	0.8	0.5	2.6
Arts, entertainment, and recreation	71	4.8	1.5	0.8	0.7	3.3
Amusement, gambling, and recreation industries	713	4.3	1.3	0.4	0.9	2.9
Accommodation and food services	72	3.7	1.2	0.8	0.4	2.5
Accommodation	721	6.5	3.2	1.8	1.4	3.3
Food services and drinking places	722	3.3	1.0	0.7	0.3	2.4
Other services		2.9	1.6	1.3	0.3	1.2
Other services, except public administration	81	2.9	1.6	1.3	0.3	1.2
Repair and maintenance	811	4.6	3.1	--	--	--
Religious, grantmaking, civic, professional, and similar organizations	813	2.1	0.4	0.3	0.1	1.7
State and local government		5.8	0.9	0.6	0.3	--
State government		4.0	0.5	0.2	0.3	3.5

See footnotes at end of table.

Table 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code 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	
Service-providing		4.0	0.5	0.2	0.3	3.5
Education and health services		1.9	1.1	0.4	0.8	0.7
Local government		--	1.0	0.8	0.3	--
Service-providing		--	1.0	0.8	0.3	--
Trade, transportation, and utilities ⁸		2.0	1.3	1.0	0.3	0.7
Utilities	22	0.8	0.5	0.2	0.3	0.3
Utilities	221	0.8	0.5	0.2	0.3	0.3
Education and health services		--	0.5	--	0.2	--

See footnotes at end of table.

Table 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code 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	
Public administration		4.1	1.7	1.4	0.3	2.4
Public administration	92	4.1	1.7	1.4	0.3	2.4

¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

- N = number of injuries and illnesses
- EH = total hours worked by all employees during the calendar year
- 200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Totals include data for industries not shown separately.

³ *North American Industry Classification System 2007 Edition*

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, 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.

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 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.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2012

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
All industries including State and local government⁴		182.3	81.1	46.4	34.7	101.2
Private industry⁴		155.3	77.1	43.6	33.4	78.3
Goods-producing⁴		39.5	19.0	10.4	8.6	20.5
Natural resources and mining^{4,5}		1.9	0.8	0.5	0.3	1.0
Agriculture, forestry, fishing and hunting⁴	11	0.7	0.3	0.2	0.2	0.3
Crop production (scope changed in 2009) ⁴	111	0.4	0.2	0.1	0.1	0.1
Mining⁵	21	1.2	0.5	0.3	0.2	0.7
Mining (except oil and gas) ⁶	212	0.6	0.4	0.3	0.1	0.2
Support activities for mining	213	0.4	0.1	--	0.1	0.3
Construction		9.6	3.4	2.4	1.1	6.2
Construction	23	9.6	3.4	2.4	1.1	6.2
Construction of buildings	236	2.6	0.7	0.5	0.2	1.9
Heavy and civil engineering construction	237	1.5	0.8	0.6	0.2	0.7
Specialty trade contractors	238	5.6	1.9	1.3	0.7	3.6
Manufacturing		28.0	14.7	7.5	7.2	13.3
Manufacturing	31-33	28.0	14.7	7.5	7.2	13.3
Food manufacturing	311	3.8	2.4	0.8	1.5	1.5
Wood product manufacturing	321	1.3	0.6	0.3	0.2	0.8
Paper manufacturing	322	0.8	0.5	0.2	0.2	0.3
Printing and related support activities	323	1.0	0.6	0.4	0.3	0.4

See footnotes at end of table.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Petroleum and coal products manufacturing	324	0.2	0.1	0.1	(⁸)	0.1
Chemical manufacturing	325	1.2	0.9	0.4	0.4	0.4
Plastics and rubber products manufacturing (scope changed in 2009)	326	2.6	1.0	0.6	0.4	1.6
Nonmetallic mineral product manufacturing	327	1.3	0.8	0.4	0.4	0.6
Primary metal manufacturing	331	1.7	1.0	0.4	0.6	0.7
Fabricated metal product manufacturing	332	5.0	2.5	1.7	0.7	2.6
Machinery manufacturing (scope changed in 2009)	333	2.7	1.0	0.4	0.6	1.7
Computer and electronic product manufacturing	334	0.5	0.2	0.1	0.1	0.3
Electrical equipment, appliance, and component manufacturing	335	1.0	0.5	0.2	0.3	0.4
Transportation equipment manufacturing (scope changed in 2009)	336	2.1	1.2	0.6	0.6	1.0
Furniture and related product manufacturing (scope changed in 2009)	337	0.8	0.4	0.2	0.2	0.4
Miscellaneous manufacturing	339	0.6	0.4	0.2	0.2	0.2
Service-providing		115.9	58.1	33.3	24.8	57.8
Trade, transportation, and utilities⁷		40.8	24.4	14.1	10.2	16.4
Wholesale trade	42	8.9	5.7	3.1	2.6	3.2
Merchant wholesalers, durable goods	423	4.3	2.6	1.4	1.1	1.7
Merchant wholesalers, nondurable goods	424	3.1	2.3	1.3	1.0	0.8
Retail trade	44-45	20.0	10.1	5.7	4.4	9.9
Motor vehicle and parts dealers	441	2.8	1.3	0.8	0.5	1.6
Furniture and home furnishings stores	442	0.2	0.1	--	--	--
Building material and garden equipment and supplies dealers	444	2.3	1.6	0.8	0.8	0.7
Food and beverage stores	445	4.8	2.2	1.1	1.1	2.6
Health and personal care stores	446	0.9	0.4	0.3	--	0.5
Gasoline stations	447	0.8	0.5	0.1	0.4	0.4
Sporting goods, hobby, book, and music stores	451	0.3	0.2	0.1	0.1	--
General merchandise stores	452	3.9	1.7	0.7	1.1	2.2
Transportation and warehousing⁷	48-49	11.6	8.4	5.2	3.2	3.2
Truck transportation	484	4.1	3.1	2.4	0.7	1.0

See footnotes at end of table.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Transit and ground passenger transportation	485	0.9	0.4	0.3	0.1	0.5
Support activities for transportation	488	0.2	0.2	0.1	0.1	(8)
Couriers and messengers	492	1.3	0.9	0.5	0.4	0.4
Warehousing and storage	493	4.5	3.5	1.6	1.8	1.1
Utilities	22	0.4	0.2	0.1	0.1	0.2
Utilities	221	0.4	0.2	0.1	0.1	0.2
Information		1.1	0.7	0.5	0.2	0.4
Information	51	1.1	0.7	0.5	0.2	0.4
Publishing industries (except Internet)	511	0.4	0.2	0.2	--	0.2
Telecommunications (scope changed in 2009)	517	0.4	0.3	0.2	0.1	--
Financial activities		4.0	1.1	0.7	0.4	2.9
Finance and insurance	52	3.0	0.5	0.4	0.1	2.5
Credit intermediation and related activities	522	2.1	0.2	0.1	0.1	1.9
Securities, commodity contracts, and other financial investments and related activities	523	(8)	(8)	(8)	(8)	(8)
Insurance carriers and related activities	524	0.8	0.2	0.2	(8)	0.6
Real estate and rental and leasing	53	1.0	0.6	0.3	--	0.4
Professional and business services		9.5	4.2	3.1	1.1	5.2
Professional, scientific, and technical services	54	2.1	0.3	0.3	--	1.8
Professional, scientific, and technical services (scope changed in 2009)	541	2.1	0.3	0.3	--	1.8
Management of companies and enterprises	55	0.9	0.4	0.3	0.1	0.5
Administrative and support and waste management and remediation services	56	6.5	3.6	2.6	1.0	2.9

See footnotes at end of table.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Waste management and remediation services	562	1.2	1.0	0.6	0.4	0.2
Education and health services		45.3	21.8	10.8	11.1	23.5
Educational services	61	2.7	1.3	0.8	0.5	1.4
Educational services	611	2.7	1.3	0.8	0.5	1.4
Health care and social assistance	62	42.6	20.5	10.0	10.5	22.1
Ambulatory health care services	621	8.6	3.4	2.6	0.8	5.2
Hospitals	622	15.5	6.8	3.4	3.4	8.7
Nursing and residential care facilities	623	15.1	9.2	3.3	5.9	5.9
Social assistance	624	3.4	1.1	0.6	0.5	2.3
Leisure and hospitality		11.6	3.8	2.4	1.4	7.8
Arts, entertainment, and recreation	71	2.2	0.7	0.4	0.3	1.5
Amusement, gambling, and recreation industries	713	1.4	0.4	0.1	0.3	1.0
Accommodation and food services	72	9.3	3.1	2.1	1.1	6.2
Accommodation	721	2.0	1.0	0.6	0.4	1.0
Food services and drinking places	722	7.3	2.1	1.5	0.6	5.2
Other services		3.6	2.1	1.7	0.4	1.6
Other services, except public administration	81	3.6	2.1	1.7	0.4	1.6
Repair and maintenance	811	2.0	1.3	--	--	--
Religious, grantmaking, civic, professional, and similar organizations	813	0.8	0.1	0.1	(8)	0.7
State and local government		26.9	4.0	2.7	1.3	--
State government		4.8	0.6	0.2	0.4	4.3

See footnotes at end of table.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Service-providing		4.6	0.5	0.2	0.4	4.0
Education and health services		0.8	0.5	0.1	0.3	0.3
Local government		--	3.5	2.6	0.9	--
Service-providing		--	3.5	2.6	0.9	--
Trade, transportation, and utilities ⁷		0.4	0.2	0.2	0.1	0.1
Utilities	22	0.1	0.1	(8)	(8)	(8)
Utilities	221	0.1	0.1	(8)	(8)	(8)
Education and health services		--	1.0	--	0.4	--

See footnotes at end of table.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	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	
Public administration		4.8	2.0	1.6	0.3	2.8
Public administration	92	4.8	2.0	1.6	0.3	2.8

¹ Totals include data for industries not shown separately.

² *North American Industry Classification System* -- United States, 2007 Edition

³ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁴ Excludes farms with fewer than 11 employees.

⁵ 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.

⁶ 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.

⁷ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁸ 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.

Table 3. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry sector and employment size, 2012

Pennsylvania						
Industry sector ²	All establishments	Establishment employment size (workers)				
		1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more
All industries including State and local government	4.1	2.4	4.4	4.7	4.0	3.9
Private industry ³	3.9	2.5	3.7	4.6	4.0	4.1
Goods-producing ³	4.8	3.4	5.7	5.3	4.2	3.4
Natural resources and mining ^{3,4}	3.3	1.4	2.9	4.3	3.2	1.7
Agriculture, forestry, fishing and hunting ³	3.3	(⁶)	--	5.8	4.4	--
Mining ⁴	3.3	2.6	3.4	3.6	2.7	1.7
Construction	4.7	3.9	5.6	4.9	2.0	--
Manufacturing	5.0	2.9	6.4	5.6	4.4	3.4
Service-providing	3.7	2.3	3.2	4.4	3.9	4.3
Trade, transportation, and utilities ⁵	4.6	2.7	3.7	5.7	5.7	4.5
Wholesale trade	3.9	--	3.8	5.3	5.0	--
Retail trade	4.4	--	3.2	5.8	5.0	--
Transportation and warehousing ⁵	6.2	--	5.2	6.3	7.8	5.7
Utilities	1.7	--	4.1	2.0	0.4	--
Information	1.3	(⁶)	--	1.6	1.9	--
Financial activities	1.4	--	--	1.0	1.0	0.9
Finance and insurance	1.3	2.9	--	0.7	1.0	0.9
Real estate and rental and leasing	1.7	--	--	1.8	--	--
Professional and business services	1.5	--	1.8	1.3	0.8	1.1
Professional, scientific, and technical services	0.7	--	--	--	0.4	0.6
Management of companies and enterprises	0.7	(⁶)	--	1.1	0.4	0.5
Administrative and support and waste management and remediation services	2.7	--	2.6	2.2	1.4	2.8
Education and health services	5.5	1.9	5.0	6.5	6.7	5.5
Educational services	2.2	(⁶)	1.6	3.6	2.4	1.7
Health care and social assistance	6.1	2.0	5.4	6.9	7.6	6.6
Leisure and hospitality	3.9	--	3.1	5.6	7.8	4.2
Arts, entertainment, and recreation	4.8	--	--	4.0	8.0	4.4
Accommodation and food services	3.7	--	3.0	5.9	7.7	--
Other services	2.9	--	1.5	4.6	3.2	--
Other services, except public administration	2.9	--	1.5	4.6	3.2	--
State and local government	5.8	(⁶)	--	6.0	--	2.4
State government	4.0	(⁶)	5.7	--	--	1.7
Local government	--	(⁶)	--	--	--	2.9

¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses
 EH = total hours worked by all employees during the calendar year
 200,000 = base for 100 equivalent full-time workers
 (working 40 hours per week, 50 weeks per year).

² North American Industry Classification System Manual, 2007 Edition

³ Excludes farms with fewer than 11 employees.

⁴ Data for mining (Sector 21 in the North American Industry Classification System Manual, 2007 edition) 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

from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁵ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁶ 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

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

Injuries and Illnesses, in cooperation with participating State agencies.

Table 4. Incidence rates¹ and numbers of nonfatal occupational injuries by selected industries, 2012

Pennsylvania

Industry ²	NAICS code ³	Incidence rates ¹	Numbers (000's)
All industries including State and local government⁴		3.9	173.4
Private industry⁴		3.7	147.9
Goods-producing⁴		4.6	37.1
Natural resources and mining^{4,5}		3.2	1.8
Agriculture, forestry, fishing and hunting⁴	11	3.2	0.6
Crop production (scope changed in 2009) ⁴	111	2.7	0.3
Mining⁵	21	3.2	1.2
Mining (except oil and gas) ⁶	212	3.8	0.5
Support activities for mining	213	2.6	0.4
Construction		4.6	9.3
Construction	23	4.6	9.3
Construction of buildings	236	5.4	2.6
Heavy and civil engineering construction	237	4.0	1.4
Specialty trade contractors	238	4.4	5.4
Manufacturing		4.7	26.0
Manufacturing	31-33	4.7	26.0
Food manufacturing	311	4.7	3.2
Wood product manufacturing	321	7.2	1.3
Paper manufacturing	322	3.0	0.8
Printing and related support activities	323	3.7	1.0

See footnotes at end of table.

Table 4. Incidence rates¹ and numbers of nonfatal occupational injuries by selected industries, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates ¹	Numbers (000's)
Petroleum and coal products manufacturing	324	3.1	0.2
Chemical manufacturing	325	2.9	1.1
Plastics and rubber products manufacturing (scope changed in 2009)	326	7.6	2.5
Nonmetallic mineral product manufacturing	327	5.9	1.2
Primary metal manufacturing	331	4.0	1.7
Fabricated metal product manufacturing	332	5.9	4.8
Machinery manufacturing (scope changed in 2009)	333	5.5	2.7
Computer and electronic product manufacturing	334	1.5	0.5
Electrical equipment, appliance, and component manufacturing	335	3.7	0.9
Transportation equipment manufacturing (scope changed in 2009)	336	5.2	2.0
Furniture and related product manufacturing (scope changed in 2009)	337	5.6	0.8
Miscellaneous manufacturing	339	2.1	0.5
Service-providing		3.5	110.8
Trade, transportation, and utilities⁷		4.4	39.3
Wholesale trade	42	3.8	8.7
Merchant wholesalers, durable goods	423	3.8	4.2
Merchant wholesalers, nondurable goods	424	4.5	3.0
Retail trade	44-45	4.2	19.0
Motor vehicle and parts dealers	441	4.1	2.8
Furniture and home furnishings stores	442	1.4	0.2
Building material and garden equipment and supplies dealers	444	5.9	2.2
Food and beverage stores	445	5.0	4.8
Health and personal care stores	446	2.8	0.9
Gasoline stations	447	2.8	0.8
Sporting goods, hobby, book, and music stores	451	1.9	0.3
General merchandise stores	452	4.8	3.7
Transportation and warehousing⁷	48-49	6.0	11.2
Truck transportation	484	6.3	4.1

See footnotes at end of table.

Table 4. Incidence rates¹ and numbers of nonfatal occupational injuries by selected industries, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates ¹	Numbers (000's)
Transit and ground passenger transportation	485	4.1	0.8
Support activities for transportation	488	1.7	0.2
Couriers and messengers	492	6.4	1.2
Warehousing and storage	493	8.1	4.5
Utilities	22	1.7	0.4
Utilities	221	1.7	0.4
Information		1.2	1.0
Information	51	1.2	1.0
Publishing industries (except Internet)	511	1.3	0.3
Telecommunications (scope changed in 2009)	517	1.4	0.4
Financial activities		1.2	3.5
Finance and insurance	52	1.1	2.5
Credit intermediation and related activities	522	1.9	1.8
Securities, commodity contracts, and other financial investments and related activities	523	(8)	(8)
Insurance carriers and related activities	524	0.6	0.6
Real estate and rental and leasing	53	1.6	0.9
Professional and business services		1.4	8.9
Professional, scientific, and technical services	54	0.7	2.0
Professional, scientific, and technical services (scope changed in 2009)	541	0.7	2.0
Management of companies and enterprises	55	0.7	0.9
Administrative and support and waste management and remediation services	56	2.5	6.1

See footnotes at end of table.

Table 4. Incidence rates¹ and numbers of nonfatal occupational injuries by selected industries, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates ¹	Numbers (000's)
Waste management and remediation services	562	6.8	1.2
Education and health services		5.3	43.4
Educational services	61	2.1	2.6
Educational services	611	2.1	2.6
Health care and social assistance	62	5.9	40.9
Ambulatory health care services	621	3.8	8.3
Hospitals	622	6.8	14.8
Nursing and residential care facilities	623	9.2	14.5
Social assistance	624	3.2	3.4
Leisure and hospitality		3.8	11.3
Arts, entertainment, and recreation	71	4.7	2.2
Amusement, gambling, and recreation industries	713	4.1	1.4
Accommodation and food services	72	3.6	9.1
Accommodation	721	6.3	1.9
Food services and drinking places	722	3.3	7.2
Other services		2.8	3.5
Other services, except public administration	81	2.8	3.5
Repair and maintenance	811	4.5	2.0
Religious, grantmaking, civic, professional, and similar organizations	813	2.0	0.8
State and local government		5.5	25.4
State government		4.0	4.8

See footnotes at end of table.

Table 4. Incidence rates¹ and numbers of nonfatal occupational injuries by selected industries, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates ¹	Numbers (000's)
Service-providing		4.0	4.6
Education and health services		1.9	0.8
Local government		--	--
Service-providing		--	--
Trade, transportation, and utilities ⁷		2.0	0.4
Utilities	22	0.8	0.1
Utilities	221	0.8	0.1
Education and health services		--	--

See footnotes at end of table.

Table 4. Incidence rates¹ and numbers of nonfatal occupational injuries by selected industries, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates ¹	Numbers (000's)
Public administration		3.5	4.2
Public administration	92	3.5	4.2

¹ Incidence rates represent the number of injuries per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

- N = number of injuries
- EH = total hours worked by all employees during the calendar year
- 200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Totals include data for industries not shown separately.

³ *North American Industry Classification System* 2007 Edition

⁴ Excludes farms with fewer than 11 employees.

⁵ 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.

⁶ 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.

⁷ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁸ 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.

Table 5. Incidence rates¹ and numbers of nonfatal occupational illnesses by industry sector and category of illness, 2012

Pennsylvania

Industry sector ²	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
	Incidence rates per 10,000 full-time workers ¹						Numbers of illnesses in thousands					
All industries including state and local government	20.0	4.9	--	0.2	1.7	10.3	8.9	2.2	--	0.1	0.7	4.6
Private industry ³	18.6	2.4	--	0.3	1.9	10.8	7.4	1.0	--	0.1	0.7	4.3
Goods-producing ⁴	28.4	5.4	0.8	--	7.9	14.0	2.3	0.4	0.1	--	0.6	1.1
Natural resources and mining ^{3,4}	10.6	3.7	(⁶)	(⁶)	(⁶)	5.0	0.1	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
Agriculture, forestry, fishing and hunting ³	17.5	9.8	(⁶)	(⁶)	(⁶)	--	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	--
Mining ⁴	6.7	(⁶)	(⁶)	(⁶)	(⁶)	5.0	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
Construction	14.3	5.6	--	--	(⁶)	6.2	0.3	0.1	--	--	(⁶)	0.1
Manufacturing	35.3	5.4	0.7	(⁶)	11.5	17.7	2.0	0.3	(⁶)	(⁶)	0.6	1.0
Service-providing	16.1	1.7	--	0.3	0.3	10.0	5.1	0.5	--	0.1	0.1	3.2
Trade, transportation, and utilities ⁵	16.6	0.8	--	(⁶)	0.7	7.3	1.5	0.1	--	(⁶)	0.1	0.6
Wholesale trade	7.1	1.3	--	(⁶)	0.8	--	0.2	(⁶)	--	(⁶)	(⁶)	--
Retail trade	--	0.7	--	(⁶)	(⁶)	7.1	--	(⁶)	--	(⁶)	(⁶)	0.3
Transportation and warehousing ⁵	19.3	(⁶)	--	(⁶)	1.8	14.4	0.4	(⁶)	--	(⁶)	(⁶)	0.3
Utilities	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
Information	18.0	--	--	--	--	--	0.1	--	--	--	--	--
Financial activities	--	--	--	(⁶)	(⁶)	--	--	--	--	(⁶)	(⁶)	--
Finance and insurance	--	(⁶)	1.0	(⁶)	(⁶)	--	--	(⁶)	(⁶)	(⁶)	(⁶)	--
Real estate and rental and leasing	--	--	--	(⁶)	(⁶)	(⁶)	--	--	--	(⁶)	(⁶)	(⁶)
Professional and business services	8.9	(⁶)	--	(⁶)	(⁶)	6.0	0.6	(⁶)	--	(⁶)	(⁶)	0.4
Professional, scientific, and technical services	4.1	(⁶)	(⁶)	(⁶)	(⁶)	4.0	0.1	(⁶)	(⁶)	(⁶)	(⁶)	0.1
Management of companies and enterprises	--	(⁶)	--	(⁶)	(⁶)	(⁶)	--	(⁶)	--	(⁶)	(⁶)	(⁶)
Administrative and support and waste management and remediation services	18.3	(⁶)	--	(⁶)	(⁶)	11.3	0.4	(⁶)	--	(⁶)	(⁶)	0.3
Education and health services	23.0	4.5	1.6	--	(⁶)	16.1	1.9	0.4	0.1	--	(⁶)	1.3
Educational services	9.3	(⁶)	(⁶)	--	(⁶)	7.5	0.1	(⁶)	(⁶)	--	(⁶)	0.1
Health care and social assistance	25.5	5.2	1.8	--	(⁶)	17.6	1.8	0.4	0.1	--	(⁶)	1.2
Leisure and hospitality	10.2	2.1	(⁶)	--	(⁶)	7.6	0.3	0.1	(⁶)	--	(⁶)	0.2
Arts, entertainment, and recreation	12.7	--	(⁶)	--	(⁶)	8.8	0.1	--	(⁶)	--	(⁶)	(⁶)
Accommodation and food services	9.7	1.8	(⁶)	(⁶)	(⁶)	7.4	0.2	(⁶)	(⁶)	(⁶)	(⁶)	0.2
Other services	--	(⁶)	(⁶)	(⁶)	(⁶)	--	--	(⁶)	(⁶)	(⁶)	(⁶)	--
Other services, except public administration	--	(⁶)	(⁶)	(⁶)	(⁶)	--	--	(⁶)	(⁶)	(⁶)	(⁶)	--
State and local government	--	--	0.6	(⁶)	(⁶)	5.7	--	--	(⁶)	(⁶)	(⁶)	0.3
State government	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)	(⁶)
Local government	--	--	0.8	(⁶)	(⁶)	7.8	--	--	(⁶)	(⁶)	(⁶)	0.3

¹ 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).

² North American Industry Classification System Manual, 2007 Edition

³ Excludes farms with fewer than 11 employees.

⁴ Data for mining (Sector 21 in the North American Industry Classification System Manual, 2007 edition) 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

OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁵ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁶ 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

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

Injuries and Illnesses, in cooperation with participating State agencies.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012

Pennsylvania

Industry ²	NAICS code 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		4.1	1.8	1.0	0.8	2.3
Private industry⁵		3.9	1.9	1.1	0.8	2.0
Goods-producing⁵		4.8	2.3	1.3	1.1	2.5
Natural resources and mining^{5,6}		3.3	1.5	0.9	0.6	1.8
Agriculture, forestry, fishing and hunting⁵	11	3.3	1.7	0.9	0.8	1.7
Crop production (scope changed in 2009) ⁵	111	3.0	1.9	1.0	0.9	1.0
Mining⁶	21	3.3	1.4	1.0	0.4	1.9
Mining (except oil and gas) ⁷	212	3.9	2.8	2.2	0.5	1.1
Coal mining ⁷	2121	4.4	3.2	2.7	0.5	1.2
Coal mining ⁷	21211	4.4	3.2	2.7	0.5	1.2
Bituminous coal and lignite surface mining ⁷	212111	2.6	1.8	1.6	(9)	0.8
Bituminous coal underground mining ⁷	212112	4.9	3.7	2.9	0.7	1.2
Anthracite mining ⁷	212113	5.0	3.6	3.5	(9)	1.4
Nonmetallic mineral mining and quarrying ⁷	2123	3.0	1.9	1.3	0.6	1.1
Support activities for mining	213	2.6	0.6	--	0.5	2.0
Support activities for mining	2131	2.6	0.6	--	0.5	2.0
Support activities for mining	21311	2.6	0.6	--	0.5	2.0
Support activities for oil and gas operations	213112	1.9	0.9	--	0.7	--
Construction		4.7	1.7	1.2	0.5	3.0
Construction	23	4.7	1.7	1.2	0.5	3.0
Construction of buildings	236	5.4	1.5	1.1	0.4	3.9
Residential building construction	2361	4.5	0.3	0.3	--	4.3
Nonresidential building construction	2362	6.3	2.7	1.9	0.8	3.6

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code 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	
Heavy and civil engineering construction	237	4.3	2.3	1.7	0.6	2.0
Utility system construction	2371	4.4	2.3	1.5	0.8	2.1
Power and communication line and related structures construction	23713	2.4	1.1	0.7	0.4	1.3
Specialty trade contractors	238	4.6	1.6	1.0	0.5	3.0
Building equipment contractors	2382	5.7	1.8	1.3	0.5	3.9
Building finishing contractors	2383	2.8	1.6	1.0	0.6	1.2
Manufacturing		5.0	2.6	1.3	1.3	2.4
Manufacturing	31-33	5.0	2.6	1.3	1.3	2.4
Food manufacturing	311	5.6	3.4	1.2	2.2	2.2
Sugar and confectionery product manufacturing	3113	3.7	1.9	0.8	1.1	1.9
Animal slaughtering and processing	3116	9.9	6.5	1.3	5.2	3.4
Bakeries and tortilla manufacturing	3118	3.1	2.3	1.1	1.3	0.8
Wood product manufacturing	321	7.6	3.2	1.9	1.3	4.5
Paper manufacturing	322	3.2	1.8	0.9	0.9	1.4
Printing and related support activities	323	3.9	2.4	1.4	1.0	1.5
Petroleum and coal products manufacturing	324	3.3	1.4	0.9	0.5	1.9
Petroleum and coal products manufacturing	3241	3.3	1.4	0.9	0.5	1.9
Other petroleum and coal products manufacturing	32419	2.0	1.2	--	1.0	0.8
Chemical manufacturing	325	3.2	2.2	1.1	1.1	1.0
Pharmaceutical and medicine manufacturing	3254	2.5	1.9	0.7	1.2	0.6
Plastics and rubber products manufacturing (scope changed in 2009)	326	7.8	3.1	1.8	1.3	4.8
Nonmetallic mineral product manufacturing	327	6.3	3.7	1.8	1.9	2.7
Cement and concrete product manufacturing	3273	--	5.1	2.5	2.6	--
Primary metal manufacturing	331	4.2	2.4	1.0	1.4	1.8
Iron and steel mills and ferroalloy manufacturing	3311	3.3	1.5	0.7	0.8	1.8
Fabricated metal product manufacturing	332	6.3	3.1	2.2	0.9	3.2
Architectural and structural metals manufacturing	3323	9.3	4.8	3.7	1.1	4.5
Other fabricated metal product manufacturing	3329	5.4	2.1	1.4	--	3.3
Machinery manufacturing (scope changed in 2009)	333	5.7	2.2	0.9	1.3	3.6
Agriculture, construction, and mining machinery manufacturing	3331	7.0	2.9	1.2	1.6	4.1
Mining and oil and gas field machinery manufacturing	33313	6.7	2.7	1.3	1.4	4.0
ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing (scope changed in 2009)	3334	7.5	1.3	0.9	--	6.1

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code 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	
Metalworking machinery manufacturing	3335	4.9	2.4	1.4	1.0	2.6
Engine, turbine, and power transmission equipment manufacturing	3336	7.2	2.5	1.0	1.5	4.8
Other general purpose machinery manufacturing (scope changed in 2009)	3339	3.4	2.1	0.4	1.6	1.3
Pump and compressor manufacturing	33391	2.9	2.6	(9)	2.2	(9)
All other general purpose machinery manufacturing (scope changed in 2009)	33399	3.0	1.9	0.5	1.4	1.1
Computer and electronic product manufacturing	334	1.6	0.7	0.5	0.3	0.9
Navigational, measuring, electromedical, and control instruments manufacturing (scope changed in 2009)	3345	1.6	0.6	0.3	0.3	1.0
Electrical equipment, appliance, and component manufacturing	335	4.0	2.1	0.9	1.3	1.8
Electrical equipment manufacturing	3353	4.5	2.5	0.7	1.9	2.0
Other electrical equipment and component manufacturing	3359	3.5	1.7	0.7	1.0	1.8
Transportation equipment manufacturing (scope changed in 2009)	336	5.6	3.1	1.5	1.6	2.5
Furniture and related product manufacturing (scope changed in 2009)	337	6.0	2.7	1.1	1.6	3.3
Miscellaneous manufacturing	339	2.6	1.7	0.8	0.8	0.9
Service-providing		3.7	1.8	1.1	0.8	1.8
Trade, transportation, and utilities⁸		4.6	2.7	1.6	1.1	1.8
Wholesale trade	42	3.9	2.5	1.4	1.1	1.4
Merchant wholesalers, durable goods	423	3.9	2.3	1.3	1.0	1.6
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	5.1	2.8	1.5	1.3	2.3
Professional and commercial equipment and supplies merchant wholesalers	4234	3.8	2.9	1.4	1.6	0.8
Electrical goods merchant wholesalers	4236	2.3	1.7	0.5	1.2	0.6
Machinery, equipment, and supplies merchant wholesalers	4238	3.9	1.9	1.0	0.9	2.1
Miscellaneous durable goods merchant wholesalers	4239	--	1.9	--	--	--
Merchant wholesalers, nondurable goods	424	4.6	3.4	1.9	1.5	1.2
Grocery and related product merchant wholesalers	4244	7.1	5.5	2.3	3.2	1.6
Petroleum and petroleum products merchant wholesalers	4247	8.0	5.8	--	--	2.2
Retail trade	44-45	4.4	2.2	1.3	1.0	2.2
Motor vehicle and parts dealers	441	4.1	1.9	1.2	0.7	2.3
Automobile dealers	4411	3.7	1.3	0.8	0.5	2.4
Furniture and home furnishings stores	442	1.4	0.7	--	--	--

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code 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	
Building material and garden equipment and supplies dealers	444	5.9	4.1	2.0	2.1	1.8
Food and beverage stores	445	5.1	2.3	1.2	1.1	2.7
Health and personal care stores	446	2.8	1.2	1.0	--	1.6
Gasoline stations	447	2.8	1.6	0.4	1.2	1.2
Sporting goods, hobby, book, and music stores	451	1.9	1.5	0.9	0.6	--
General merchandise stores	452	5.1	2.3	0.9	1.4	2.8
Department stores	4521	5.0	1.7	0.9	0.8	3.3
Other general merchandise stores	4529	5.2	2.8	0.8	2.0	2.4
Transportation and warehousing⁸	48-49	6.2	4.5	2.8	1.7	1.7
Truck transportation	484	6.3	4.8	3.7	1.1	1.6
Transit and ground passenger transportation	485	4.5	2.0	1.4	0.6	2.5
Support activities for transportation	488	1.7	1.4	0.8	0.6	0.3
Couriers and messengers	492	7.1	5.0	2.9	2.2	2.1
Warehousing and storage	493	8.2	6.3	3.0	3.3	1.9
Utilities	22	1.7	0.8	0.5	0.3	0.9
Utilities	221	1.7	0.8	0.5	0.3	0.9
Electric power generation, transmission and distribution	2211	1.6	0.7	0.5	0.2	0.9
Electric power generation	22111	0.9	0.3	0.3	(⁹)	0.6
Fossil fuel electric power generation	221112	1.5	0.7	0.7	(⁹)	0.8
Electric power transmission, control, and distribution	22112	2.3	1.0	0.7	0.3	1.3
Water, sewage and other systems	2213	3.1	2.7	--	1.6	--
Information		1.3	0.9	0.6	0.3	0.5
Information	51	1.3	0.9	0.6	0.3	0.5
Publishing industries (except Internet)	511	1.4	0.7	0.7	--	0.7
Newspaper, periodical, book, and directory publishers	5111	1.8	0.9	0.9	--	0.8
Telecommunications (scope changed in 2009)	517	1.4	1.1	0.7	0.4	--
Financial activities		1.4	0.4	0.2	0.1	1.0

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code 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	
Finance and insurance	52	1.3	0.2	0.2	0.1	1.1
Credit intermediation and related activities	522	2.2	0.2	0.1	0.1	2.1
Securities, commodity contracts, and other financial investments and related activities	523	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Insurance carriers and related activities	524	0.8	0.2	0.2	(⁹)	0.6
Real estate and rental and leasing	53	1.7	1.1	0.6	--	0.7
Professional and business services		1.5	0.7	0.5	0.2	0.8
Professional, scientific, and technical services	54	0.7	0.1	0.1	--	0.6
Professional, scientific, and technical services (scope changed in 2009)	541	0.7	0.1	0.1	--	0.6
Legal services	5411	0.1	(⁹)	(⁹)	(⁹)	0.1
Management of companies and enterprises	55	0.7	0.3	0.2	0.1	0.4
Administrative and support and waste management and remediation services	56	2.7	1.5	1.1	0.4	1.2
Waste management and remediation services	562	7.1	6.0	3.6	2.4	1.2
Waste collection	5621	10.1	7.8	4.4	3.5	2.2
Waste collection	56211	10.1	7.8	4.4	3.5	2.2
Solid waste collection	562111	10.6	8.3	4.7	3.7	2.2
Education and health services		5.5	2.7	1.3	1.3	2.9
Educational services	61	2.2	1.1	0.6	0.4	1.1
Educational services	611	2.2	1.1	0.6	0.4	1.1
Elementary and secondary schools	6111	4.2	2.1	1.0	1.1	2.1
Colleges, universities, and professional schools	6113	1.7	0.9	0.6	0.2	0.8
Health care and social assistance	62	6.1	2.9	1.4	1.5	3.2
Ambulatory health care services	621	4.0	1.6	1.2	0.4	2.4

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code 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	
Offices of physicians	6211	1.8	0.5	0.4	0.1	1.3
Offices of physicians	62111	1.8	0.5	0.4	0.1	1.3
Offices of physicians (except mental health specialists)	621111	1.8	0.5	0.4	0.1	1.3
Hospitals	622	7.1	3.1	1.6	1.5	4.0
Nursing and residential care facilities	623	9.6	5.9	2.1	3.7	3.8
Social assistance	624	3.2	1.0	0.6	0.4	2.2
Leisure and hospitality		3.9	1.3	0.8	0.5	2.6
Arts, entertainment, and recreation	71	4.8	1.5	0.8	0.7	3.3
Amusement, gambling, and recreation industries	713	4.3	1.3	0.4	0.9	2.9
Gambling industries	7132	3.5	1.8	0.5	1.3	1.7
Accommodation and food services	72	3.7	1.2	0.8	0.4	2.5
Accommodation	721	6.5	3.2	1.8	1.4	3.3
Food services and drinking places	722	3.3	1.0	0.7	0.3	2.4
Full-service restaurants	7221	4.2	1.2	0.9	0.3	3.0
Limited-service eating places	7222	2.4	0.6	0.4	--	1.8
Other services		2.9	1.6	1.3	0.3	1.2
Other services, except public administration	81	2.9	1.6	1.3	0.3	1.2
Repair and maintenance	811	4.6	3.1	--	--	--
Religious, grantmaking, civic, professional, and similar organizations	813	2.1	0.4	0.3	0.1	1.7
State and local government		5.8	0.9	0.6	0.3	--
State government		4.0	0.5	0.2	0.3	3.5
Service-providing		4.0	0.5	0.2	0.3	3.5
Education and health services		1.9	1.1	0.4	0.8	0.7
Local government		--	1.0	0.8	0.3	--

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code 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	
Service-providing		--	1.0	0.8	0.3	--
Trade, transportation, and utilities⁸		2.0	1.3	1.0	0.3	0.7
Utilities	22	0.8	0.5	0.2	0.3	0.3
Utilities	221	0.8	0.5	0.2	0.3	0.3
Water, sewage and other systems	2213	0.8	0.5	0.2	0.3	0.3
Education and health services		--	0.5	--	0.2	--

See footnotes at end of table.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code 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	
Public administration		4.1	1.7	1.4	0.3	2.4
Public administration	92	4.1	1.7	1.4	0.3	2.4

¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

- N = number of injuries and illnesses
- EH = total hours worked by all employees during the calendar year
- 200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Totals include data for industries not shown separately.

³ *North American Industry Classification System* 2007 Edition

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, 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.

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 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.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2012

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
All industries including State and local government⁴		182.3	81.1	46.4	34.7	101.2
Private industry⁴		155.3	77.1	43.6	33.4	78.3
Goods-producing⁴		39.5	19.0	10.4	8.6	20.5
Natural resources and mining^{4,5}		1.9	0.8	0.5	0.3	1.0
Agriculture, forestry, fishing and hunting⁴	11	0.7	0.3	0.2	0.2	0.3
Crop production (scope changed in 2009) ⁴	111	0.4	0.2	0.1	0.1	0.1
Mining⁵	21	1.2	0.5	0.3	0.2	0.7
Mining (except oil and gas) ⁶	212	0.6	0.4	0.3	0.1	0.2
Coal mining ⁵	2121	0.4	0.3	0.3	(8)	0.1
Coal mining ⁶	21211	0.4	0.3	0.3	(8)	0.1
Bituminous coal and lignite surface mining ⁶	212111	0.1	(8)	(8)	(8)	(8)
Bituminous coal underground mining ⁶	212112	0.3	0.2	0.2	(8)	0.1
Anthracite mining ⁶	212113	0.1	(8)	(8)	(8)	(8)
Nonmetallic mineral mining and quarrying ⁶	2123	0.1	0.1	0.1	(8)	0.1
Support activities for mining	213	0.4	0.1	--	0.1	0.3
Support activities for mining	2131	0.4	0.1	--	0.1	0.3
Support activities for mining	21311	0.4	0.1	--	0.1	0.3
Support activities for oil and gas operations	213112	0.2	0.1	--	0.1	--
Construction		9.6	3.4	2.4	1.1	6.2
Construction	23	9.6	3.4	2.4	1.1	6.2
Construction of buildings	236	2.6	0.7	0.5	0.2	1.9
Residential building construction	2361	1.0	0.1	0.1	--	1.0
Nonresidential building construction	2362	1.5	0.7	0.5	0.2	0.9

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Heavy and civil engineering construction	237	1.5	0.8	0.6	0.2	0.7
Utility system construction	2371	0.9	0.4	0.3	0.2	0.4
Power and communication line and related structures construction	23713	0.2	0.1	(8)	(8)	0.1
Specialty trade contractors	238	5.6	1.9	1.3	0.7	3.6
Building equipment contractors	2382	3.5	1.1	0.8	0.3	2.4
Building finishing contractors	2383	0.4	0.3	0.2	0.1	0.2
Manufacturing		28.0	14.7	7.5	7.2	13.3
Manufacturing	31-33	28.0	14.7	7.5	7.2	13.3
Food manufacturing	311	3.8	2.4	0.8	1.5	1.5
Sugar and confectionery product manufacturing	3113	0.3	0.2	0.1	0.1	0.2
Animal slaughtering and processing	3116	1.4	0.9	0.2	0.7	0.5
Bakeries and tortilla manufacturing	3118	0.4	0.3	0.1	0.2	0.1
Wood product manufacturing	321	1.3	0.6	0.3	0.2	0.8
Paper manufacturing	322	0.8	0.5	0.2	0.2	0.3
Printing and related support activities	323	1.0	0.6	0.4	0.3	0.4
Petroleum and coal products manufacturing	324	0.2	0.1	0.1	(8)	0.1
Petroleum and coal products manufacturing	3241	0.2	0.1	0.1	(8)	0.1
Other petroleum and coal products manufacturing	32419	0.1	(8)	--	(8)	(8)
Chemical manufacturing	325	1.2	0.9	0.4	0.4	0.4
Pharmaceutical and medicine manufacturing	3254	0.5	0.4	0.1	0.2	0.1
Plastics and rubber products manufacturing (scope changed in 2009)	326	2.6	1.0	0.6	0.4	1.6
Nonmetallic mineral product manufacturing	327	1.3	0.8	0.4	0.4	0.6
Cement and concrete product manufacturing	3273	--	0.4	0.2	0.2	--
Primary metal manufacturing	331	1.7	1.0	0.4	0.6	0.7
Iron and steel mills and ferroalloy manufacturing	3311	0.5	0.2	0.1	0.1	0.3
Fabricated metal product manufacturing	332	5.0	2.5	1.7	0.7	2.6
Architectural and structural metals manufacturing	3323	1.8	1.0	0.7	0.2	0.9
Other fabricated metal product manufacturing	3329	0.6	0.3	0.2	--	0.4
Machinery manufacturing (scope changed in 2009)	333	2.7	1.0	0.4	0.6	1.7
Agriculture, construction, and mining machinery manufacturing	3331	0.7	0.3	0.1	0.2	0.4
Mining and oil and gas field machinery manufacturing	33313	0.3	0.1	0.1	0.1	0.2
ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing (scope changed in 2009)	3334	0.4	0.1	(8)	--	0.3

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Metalworking machinery manufacturing	3335	0.5	0.3	0.1	0.1	0.3
Engine, turbine, and power transmission equipment manufacturing	3336	0.3	0.1	(8)	0.1	0.2
Other general purpose machinery manufacturing (scope changed in 2009)	3339	0.4	0.2	(8)	0.2	0.1
Pump and compressor manufacturing	33391	0.1	0.1	(8)	0.1	(8)
All other general purpose machinery manufacturing (scope changed in 2009)	33399	0.1	0.1	(8)	0.1	(8)
Computer and electronic product manufacturing	334	0.5	0.2	0.1	0.1	0.3
Navigational, measuring, electromedical, and control instruments manufacturing (scope changed in 2009)	3345	0.2	0.1	(8)	(8)	0.1
Electrical equipment, appliance, and component manufacturing	335	1.0	0.5	0.2	0.3	0.4
Electrical equipment manufacturing	3353	0.4	0.2	0.1	0.1	0.2
Other electrical equipment and component manufacturing	3359	0.5	0.2	0.1	0.1	0.2
Transportation equipment manufacturing (scope changed in 2009)	336	2.1	1.2	0.6	0.6	1.0
Furniture and related product manufacturing (scope changed in 2009)	337	0.8	0.4	0.2	0.2	0.4
Miscellaneous manufacturing	339	0.6	0.4	0.2	0.2	0.2
Service-providing		115.9	58.1	33.3	24.8	57.8
Trade, transportation, and utilities⁷		40.8	24.4	14.1	10.2	16.4
Wholesale trade	42	8.9	5.7	3.1	2.6	3.2
Merchant wholesalers, durable goods	423	4.3	2.6	1.4	1.1	1.7
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	0.9	0.5	0.3	0.2	0.4
Professional and commercial equipment and supplies merchant wholesalers	4234	0.8	0.6	0.3	0.3	0.2
Electrical goods merchant wholesalers	4236	0.2	0.2	(8)	0.1	0.1
Machinery, equipment, and supplies merchant wholesalers	4238	1.0	0.5	0.3	0.2	0.5
Miscellaneous durable goods merchant wholesalers	4239	--	0.2	--	--	--
Merchant wholesalers, nondurable goods	424	3.1	2.3	1.3	1.0	0.8
Grocery and related product merchant wholesalers	4244	2.0	1.5	0.6	0.9	0.4
Petroleum and petroleum products merchant wholesalers	4247	0.3	0.2	--	--	0.1
Retail trade	44-45	20.0	10.1	5.7	4.4	9.9
Motor vehicle and parts dealers	441	2.8	1.3	0.8	0.5	1.6
Automobile dealers	4411	1.8	0.6	0.4	0.3	1.2
Furniture and home furnishings stores	442	0.2	0.1	--	--	--

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Building material and garden equipment and supplies dealers	444	2.3	1.6	0.8	0.8	0.7
Food and beverage stores	445	4.8	2.2	1.1	1.1	2.6
Health and personal care stores	446	0.9	0.4	0.3	--	0.5
Gasoline stations	447	0.8	0.5	0.1	0.4	0.4
Sporting goods, hobby, book, and music stores	451	0.3	0.2	0.1	0.1	--
General merchandise stores	452	3.9	1.7	0.7	1.1	2.2
Department stores	4521	1.8	0.6	0.3	0.3	1.2
Other general merchandise stores	4529	2.1	1.1	0.3	0.8	0.9
Transportation and warehousing⁷	48-49	11.6	8.4	5.2	3.2	3.2
Truck transportation	484	4.1	3.1	2.4	0.7	1.0
Transit and ground passenger transportation	485	0.9	0.4	0.3	0.1	0.5
Support activities for transportation	488	0.2	0.2	0.1	0.1	(8)
Couriers and messengers	492	1.3	0.9	0.5	0.4	0.4
Warehousing and storage	493	4.5	3.5	1.6	1.8	1.1
Utilities	22	0.4	0.2	0.1	0.1	0.2
Utilities	221	0.4	0.2	0.1	0.1	0.2
Electric power generation, transmission and distribution	2211	0.2	0.1	0.1	(8)	0.1
Electric power generation	22111	0.1	(8)	(8)	(8)	(8)
Fossil fuel electric power generation	221112	(8)	(8)	(8)	(8)	(8)
Electric power transmission, control, and distribution	22112	0.2	0.1	0.1	(8)	0.1
Water, sewage and other systems	2213	0.1	0.1	--	(8)	--
Information		1.1	0.7	0.5	0.2	0.4
Information	51	1.1	0.7	0.5	0.2	0.4
Publishing industries (except Internet)	511	0.4	0.2	0.2	--	0.2
Newspaper, periodical, book, and directory publishers	5111	0.4	0.2	0.2	--	0.2
Telecommunications (scope changed in 2009)	517	0.4	0.3	0.2	0.1	--
Financial activities		4.0	1.1	0.7	0.4	2.9

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Finance and insurance	52	3.0	0.5	0.4	0.1	2.5
Credit intermediation and related activities	522	2.1	0.2	0.1	0.1	1.9
Securities, commodity contracts, and other financial investments and related activities	523	(8)	(8)	(8)	(8)	(8)
Insurance carriers and related activities	524	0.8	0.2	0.2	(8)	0.6
Real estate and rental and leasing	53	1.0	0.6	0.3	--	0.4
Professional and business services		9.5	4.2	3.1	1.1	5.2
Professional, scientific, and technical services	54	2.1	0.3	0.3	--	1.8
Professional, scientific, and technical services (scope changed in 2009)	541	2.1	0.3	0.3	--	1.8
Legal services	5411	(8)	(8)	(8)	(8)	(8)
Management of companies and enterprises	55	0.9	0.4	0.3	0.1	0.5
Administrative and support and waste management and remediation services	56	6.5	3.6	2.6	1.0	2.9
Waste management and remediation services	562	1.2	1.0	0.6	0.4	0.2
Waste collection	5621	0.8	0.6	0.4	0.3	0.2
Waste collection	56211	0.8	0.6	0.4	0.3	0.2
Solid waste collection	562111	0.8	0.6	0.4	0.3	0.2
Education and health services		45.3	21.8	10.8	11.1	23.5
Educational services	61	2.7	1.3	0.8	0.5	1.4
Educational services	611	2.7	1.3	0.8	0.5	1.4
Elementary and secondary schools	6111	1.3	0.7	0.3	0.3	0.7
Colleges, universities, and professional schools	6113	1.3	0.6	0.5	0.2	0.6
Health care and social assistance	62	42.6	20.5	10.0	10.5	22.1
Ambulatory health care services	621	8.6	3.4	2.6	0.8	5.2

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Offices of physicians	6211	1.7	0.5	0.3	0.1	1.2
Offices of physicians	62111	1.7	0.5	0.3	0.1	1.2
Offices of physicians (except mental health specialists)	621111	1.6	0.4	0.3	0.1	1.2
Hospitals	622	15.5	6.8	3.4	3.4	8.7
Nursing and residential care facilities	623	15.1	9.2	3.3	5.9	5.9
Social assistance	624	3.4	1.1	0.6	0.5	2.3
Leisure and hospitality		11.6	3.8	2.4	1.4	7.8
Arts, entertainment, and recreation	71	2.2	0.7	0.4	0.3	1.5
Amusement, gambling, and recreation industries	713	1.4	0.4	0.1	0.3	1.0
Gambling industries	7132	0.4	0.2	0.1	0.1	0.2
Accommodation and food services	72	9.3	3.1	2.1	1.1	6.2
Accommodation	721	2.0	1.0	0.6	0.4	1.0
Food services and drinking places	722	7.3	2.1	1.5	0.6	5.2
Full-service restaurants	7221	4.4	1.3	0.9	0.4	3.1
Limited-service eating places	7222	2.0	0.5	0.4	--	1.6
Other services		3.6	2.1	1.7	0.4	1.6
Other services, except public administration	81	3.6	2.1	1.7	0.4	1.6
Repair and maintenance	811	2.0	1.3	--	--	--
Religious, grantmaking, civic, professional, and similar organizations	813	0.8	0.1	0.1	(8)	0.7
State and local government		26.9	4.0	2.7	1.3	--
State government		4.8	0.6	0.2	0.4	4.3
Service-providing		4.6	0.5	0.2	0.4	4.0
Education and health services		0.8	0.5	0.1	0.3	0.3
Local government		--	3.5	2.6	0.9	--

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Service-providing		--	3.5	2.6	0.9	--
Trade, transportation, and utilities⁷		0.4	0.2	0.2	0.1	0.1
Utilities	22	0.1	0.1	(8)	(8)	(8)
Utilities	221	0.1	0.1	(8)	(8)	(8)
Water, sewage and other systems	2213	0.1	(8)	(8)	(8)	(8)
Education and health services		--	1.0	--	0.4	--

See footnotes at end of table.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
Public administration		4.8	2.0	1.6	0.3	2.8
Public administration	92	4.8	2.0	1.6	0.3	2.8

¹ Totals include data for industries not shown separately.

² *North American Industry Classification System* -- United States, 2007 Edition

³ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁴ Excludes farms with fewer than 11 employees.

⁵ 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.

⁶ 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.

⁷ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁸ 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.

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2012

Pennsylvania

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including State and local government⁴		20.0	4.9	--	0.2	1.7	10.3
Private industry⁴		18.6	2.4	--	0.3	1.9	10.8
Goods-producing⁴		28.4	5.4	0.8	--	7.9	14.0
Natural resources and mining^{4,6}		10.6	3.7	(⁵)	(⁵)	(⁵)	5.0
Agriculture, forestry, fishing and hunting⁴	11	17.5	9.8	(⁵)	(⁵)	(⁵)	--
Crop production (scope changed in 2009) ⁴	111	23.3	15.5	(⁵)	(⁵)	(⁵)	--
Mining⁶	21	6.7	(⁵)	(⁵)	(⁵)	(⁵)	5.0
Mining (except oil and gas) ⁷	212	16.5	(⁵)	(⁵)	(⁵)	(⁵)	12.4
Support activities for mining	213	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Construction		14.3	5.6	--	--	(⁵)	6.2
Construction	23	14.3	5.6	--	--	(⁵)	6.2
Construction of buildings	236	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	--
Heavy and civil engineering construction	237	--	--	--	(⁵)	(⁵)	--
Specialty trade contractors	238	15.5	--	--	--	(⁵)	5.1
Manufacturing		35.3	5.4	0.7	(⁵)	11.5	17.7
Manufacturing	31-33	35.3	5.4	0.7	(⁵)	11.5	17.7
Food manufacturing	311	92.2	3.4	--	(⁵)	26.1	62.1
Wood product manufacturing	321	40.4	--	--	(⁵)	13.8	--
Paper manufacturing	322	17.4	(⁵)	(⁵)	(⁵)	12.1	(⁵)
Printing and related support activities	323	13.6	(⁵)	(⁵)	(⁵)	(⁵)	--

See footnotes at end of table.

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Petroleum and coal products manufacturing	324	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	--
Chemical manufacturing	325	28.6	--	(⁵)	(⁵)	8.8	17.4
Plastics and rubber products manufacturing (scope changed in 2009)	326	29.3	--	--	(⁵)	20.7	--
Nonmetallic mineral product manufacturing	327	--	--	(⁵)	(⁵)	--	--
Primary metal manufacturing	331	15.2	--	(⁵)	(⁵)	12.0	--
Fabricated metal product manufacturing	332	32.5	--	(⁵)	(⁵)	--	15.3
Machinery manufacturing (scope changed in 2009)	333	20.5	11.2	(⁵)	(⁵)	(⁵)	6.8
Computer and electronic product manufacturing	334	11.1	(⁵)	--	(⁵)	(⁵)	10.0
Electrical equipment, appliance, and component manufacturing	335	30.0	25.2	(⁵)	(⁵)	--	(⁵)
Transportation equipment manufacturing (scope changed in 2009)	336	41.6	10.7	--	(⁵)	6.1	23.5
Furniture and related product manufacturing (scope changed in 2009)	337	38.8	--	(⁵)	(⁵)	12.7	(⁵)
Miscellaneous manufacturing	339	46.2	(⁵)	(⁵)	(⁵)	(⁵)	41.0
Service-providing		16.1	1.7	--	0.3	0.3	10.0
Trade, transportation, and utilities⁸		16.6	0.8	--	(⁵)	0.7	7.3
Wholesale trade	42	7.1	1.3	--	(⁵)	0.8	--
Merchant wholesalers, durable goods	423	8.5	1.6	--	(⁵)	--	(⁵)
Merchant wholesalers, nondurable goods	424	10.4	--	(⁵)	(⁵)	--	--
Retail trade	44-45	--	0.7	--	(⁵)	(⁵)	7.1
Motor vehicle and parts dealers	441	3.1	(⁵)	(⁵)	(⁵)	(⁵)	3.1
Furniture and home furnishings stores	442	--	(⁵)	(⁵)	(⁵)	(⁵)	--
Building material and garden equipment and supplies dealers	444	4.9	(⁵)	(⁵)	(⁵)	(⁵)	--
Food and beverage stores	445	--	--	(⁵)	(⁵)	(⁵)	(⁵)
Health and personal care stores	446	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Gasoline stations	447	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Sporting goods, hobby, book, and music stores	451	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
General merchandise stores	452	30.2	(⁵)	2.0	(⁵)	(⁵)	26.4
Transportation and warehousing⁸	48-49	19.3	(⁵)	--	(⁵)	1.8	14.4
Truck transportation	484	4.5	(⁵)	(⁵)	(⁵)	(⁵)	4.1

See footnotes at end of table.

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Transit and ground passenger transportation	485	37.9	(⁵)	--	(⁵)	(⁵)	16.5
Support activities for transportation	488	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Couriers and messengers	492	71.4	(⁵)	(⁵)	(⁵)	(⁵)	67.8
Warehousing and storage	493	17.2	(⁵)	(⁵)	(⁵)	(⁵)	15.2
Utilities	22	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Utilities	221	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Information		18.0	--	--	--	--	--
Information	51	18.0	--	--	--	--	--
Publishing industries (except Internet)	511	18.1	--	(⁵)	(⁵)	--	--
Telecommunications (scope changed in 2009)	517	--	(⁵)	(⁵)	--	(⁵)	(⁵)
Financial activities		--	--	--	(⁵)	(⁵)	--
Finance and insurance	52	--	(⁵)	1.0	(⁵)	(⁵)	--
Credit intermediation and related activities	522	--	(⁵)	(⁵)	(⁵)	(⁵)	--
Securities, commodity contracts, and other financial investments and related activities	523	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Insurance carriers and related activities	524	15.7	(⁵)	2.2	(⁵)	(⁵)	13.4
Real estate and rental and leasing	53	--	--	--	(⁵)	(⁵)	(⁵)
Professional and business services		8.9	(⁵)	--	(⁵)	(⁵)	6.0
Professional, scientific, and technical services	54	4.1	(⁵)	(⁵)	(⁵)	(⁵)	4.0
Professional, scientific, and technical services (scope changed in 2009)	541	4.1	(⁵)	(⁵)	(⁵)	(⁵)	4.0
Management of companies and enterprises	55	--	(⁵)	--	(⁵)	(⁵)	(⁵)
Administrative and support and waste management and remediation services	56	18.3	(⁵)	--	(⁵)	(⁵)	11.3

See footnotes at end of table.

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Waste management and remediation services	562	--	(⁵)	(⁵)	(⁵)	(⁵)	--
Education and health services		23.0	4.5	1.6	--	(⁵)	16.1
Educational services	61	9.3	(⁵)	(⁵)	--	(⁵)	7.5
Educational services	611	9.3	(⁵)	(⁵)	--	(⁵)	7.5
Health care and social assistance	62	25.5	5.2	1.8	--	(⁵)	17.6
Ambulatory health care services	621	14.1	1.3	--	--	(⁵)	9.9
Hospitals	622	34.5	4.7	2.3	(⁵)	(⁵)	27.3
Nursing and residential care facilities	623	42.6	11.9	3.9	--	(⁵)	26.5
Social assistance	624	4.4	--	(⁵)	(⁵)	(⁵)	--
Leisure and hospitality		10.2	2.1	(⁵)	--	(⁵)	7.6
Arts, entertainment, and recreation	71	12.7	--	(⁵)	--	(⁵)	8.8
Amusement, gambling, and recreation industries	713	16.9	--	(⁵)	--	(⁵)	11.4
Accommodation and food services	72	9.7	1.8	(⁵)	(⁵)	(⁵)	7.4
Accommodation	721	27.1	9.0	(⁵)	(⁵)	(⁵)	13.5
Food services and drinking places	722	7.3	--	(⁵)	(⁵)	(⁵)	6.5
Other services		--	(⁵)	(⁵)	(⁵)	(⁵)	--
Other services, except public administration	81	--	(⁵)	(⁵)	(⁵)	(⁵)	--
Repair and maintenance	811	--	(⁵)	(⁵)	(⁵)	(⁵)	--
Religious, grantmaking, civic, professional, and similar organizations	813	--	(⁵)	(⁵)	(⁵)	(⁵)	--
State and local government		--	--	0.6	(⁵)	(⁵)	5.7
State government		(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)

See footnotes at end of table.

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Service-providing		(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Education and health services		(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Local government		--	--	0.8	(⁵)	(⁵)	7.8
Service-providing		--	--	0.8	(⁵)	(⁵)	7.8
Trade, transportation, and utilities ⁸		(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Utilities	22	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Utilities	221	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Education and health services		--	--	1.4	(⁵)	(⁵)	13.3

See footnotes at end of table.

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Public administration		--	--	(⁵)	(⁵)	(⁵)	(⁵)
Public administration	92	--	--	(⁵)	(⁵)	(⁵)	(⁵)

¹ 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).

² Totals include data for industries not shown separately.

³ *North American Industry Classification System 2007 Edition*

⁴ Excludes farms with fewer than 11 employees.

⁵ Data too small to be displayed.

⁶ 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.

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.

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.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2012

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including State and local government³		8.9	2.2	--	0.1	0.7	4.6
Private industry³		7.4	1.0	--	0.1	0.7	4.3
Goods-producing³		2.3	0.4	0.1	--	0.6	1.1
Natural resources and mining^{3,5}		0.1	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Agriculture, forestry, fishing and hunting³	11	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	--
Crop production (scope changed in 2009) ⁹	111	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	--
Mining⁵	21	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Mining (except oil and gas) ⁶	212	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Support activities for mining	213	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Construction		0.3	0.1	--	--	(⁴)	0.1
Construction	23	0.3	0.1	--	--	(⁴)	0.1
Construction of buildings	236	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	--
Heavy and civil engineering construction	237	--	--	--	(⁴)	(⁴)	--
Specialty trade contractors	238	0.2	--	--	--	(⁴)	0.1
Manufacturing		2.0	0.3	(⁴)	(⁴)	0.6	1.0
Manufacturing	31-33	2.0	0.3	(⁴)	(⁴)	0.6	1.0
Food manufacturing	311	0.6	(⁴)	--	(⁴)	0.2	0.4
Wood product manufacturing	321	0.1	--	--	(⁴)	(⁴)	--
Paper manufacturing	322	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Printing and related support activities	323	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	--

See footnotes at end of table.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Petroleum and coal products manufacturing	324	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	--
Chemical manufacturing	325	0.1	--	(⁴)	(⁴)	(⁴)	0.1
Plastics and rubber products manufacturing (scope changed in 2009)	326	0.1	--	--	(⁴)	0.1	--
Nonmetallic mineral product manufacturing	327	--	--	(⁴)	(⁴)	--	--
Primary metal manufacturing	331	0.1	--	(⁴)	(⁴)	(⁴)	--
Fabricated metal product manufacturing	332	0.3	--	(⁴)	(⁴)	--	0.1
Machinery manufacturing (scope changed in 2009)	333	0.1	0.1	(⁴)	(⁴)	(⁴)	(⁴)
Computer and electronic product manufacturing	334	(⁴)	(⁴)	--	(⁴)	(⁴)	(⁴)
Electrical equipment, appliance, and component manufacturing	335	0.1	0.1	(⁴)	(⁴)	--	(⁴)
Transportation equipment manufacturing (scope changed in 2009)	336	0.2	(⁴)	--	(⁴)	(⁴)	0.1
Furniture and related product manufacturing (scope changed in 2009)	337	0.1	--	(⁴)	(⁴)	(⁴)	(⁴)
Miscellaneous manufacturing	339	0.1	(⁴)	(⁴)	(⁴)	(⁴)	0.1
Service-providing		5.1	0.5	--	0.1	0.1	3.2
Trade, transportation, and utilities⁷		1.5	0.1	--	(⁴)	0.1	0.6
Wholesale trade	42	0.2	(⁴)	--	(⁴)	(⁴)	--
Merchant wholesalers, durable goods	423	0.1	(⁴)	--	(⁴)	--	(⁴)
Merchant wholesalers, nondurable goods	424	0.1	--	(⁴)	(⁴)	--	--
Retail trade	44-45	--	(⁴)	--	(⁴)	(⁴)	0.3
Motor vehicle and parts dealers	441	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Furniture and home furnishings stores	442	--	(⁴)	(⁴)	(⁴)	(⁴)	--
Building material and garden equipment and supplies dealers	444	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	--
Food and beverage stores	445	--	--	(⁴)	(⁴)	(⁴)	(⁴)
Health and personal care stores	446	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Gasoline stations	447	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Sporting goods, hobby, book, and music stores	451	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
General merchandise stores	452	0.2	(⁴)	(⁴)	(⁴)	(⁴)	0.2
Transportation and warehousing⁷	48-49	0.4	(⁴)	--	(⁴)	(⁴)	0.3
Truck transportation	484	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)

See footnotes at end of table.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Transit and ground passenger transportation	485	0.1	(⁴)	--	(⁴)	(⁴)	(⁴)
Support activities for transportation	488	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Couriers and messengers	492	0.1	(⁴)	(⁴)	(⁴)	(⁴)	0.1
Warehousing and storage	493	0.1	(⁴)	(⁴)	(⁴)	(⁴)	0.1
Utilities	22	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Utilities	221	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Information		0.1	--	--	--	--	--
Information	51	0.1	--	--	--	--	--
Publishing industries (except Internet)	511	(⁴)	--	(⁴)	(⁴)	--	--
Telecommunications (scope changed in 2009)	517	--	(⁴)	(⁴)	--	(⁴)	(⁴)
Financial activities		--	--	--	(⁴)	(⁴)	--
Finance and insurance	52	--	(⁴)	(⁴)	(⁴)	(⁴)	--
Credit intermediation and related activities	522	--	(⁴)	(⁴)	(⁴)	(⁴)	--
Securities, commodity contracts, and other financial investments and related activities	523	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Insurance carriers and related activities	524	0.2	(⁴)	(⁴)	(⁴)	(⁴)	0.1
Real estate and rental and leasing	53	--	--	--	(⁴)	(⁴)	(⁴)
Professional and business services		0.6	(⁴)	--	(⁴)	(⁴)	0.4
Professional, scientific, and technical services	54	0.1	(⁴)	(⁴)	(⁴)	(⁴)	0.1
Professional, scientific, and technical services (scope changed in 2009)	541	0.1	(⁴)	(⁴)	(⁴)	(⁴)	0.1
Management of companies and enterprises	55	--	(⁴)	--	(⁴)	(⁴)	(⁴)
Administrative and support and waste management and remediation services	56	0.4	(⁴)	--	(⁴)	(⁴)	0.3

See footnotes at end of table.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Waste management and remediation services	562	--	(⁴)	(⁴)	(⁴)	(⁴)	--
Education and health services		1.9	0.4	0.1	--	(⁴)	1.3
Educational services	61	0.1	(⁴)	(⁴)	--	(⁴)	0.1
Educational services	611	0.1	(⁴)	(⁴)	--	(⁴)	0.1
Health care and social assistance	62	1.8	0.4	0.1	--	(⁴)	1.2
Ambulatory health care services	621	0.3	(⁴)	--	--	(⁴)	0.2
Hospitals	622	0.8	0.1	0.1	(⁴)	(⁴)	0.6
Nursing and residential care facilities	623	0.7	0.2	0.1	--	(⁴)	0.4
Social assistance	624	(⁴)	--	(⁴)	(⁴)	(⁴)	--
Leisure and hospitality		0.3	0.1	(⁴)	--	(⁴)	0.2
Arts, entertainment, and recreation	71	0.1	--	(⁴)	--	(⁴)	(⁴)
Amusement, gambling, and recreation industries	713	0.1	--	(⁴)	--	(⁴)	(⁴)
Accommodation and food services	72	0.2	(⁴)	(⁴)	(⁴)	(⁴)	0.2
Accommodation	721	0.1	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Food services and drinking places	722	0.2	--	(⁴)	(⁴)	(⁴)	0.1
Other services		--	(⁴)	(⁴)	(⁴)	(⁴)	--
Other services, except public administration	81	--	(⁴)	(⁴)	(⁴)	(⁴)	--
Repair and maintenance	811	--	(⁴)	(⁴)	(⁴)	(⁴)	--
Religious, grantmaking, civic, professional, and similar organizations	813	--	(⁴)	(⁴)	(⁴)	(⁴)	--
State and local government		--	--	(⁴)	(⁴)	(⁴)	0.3
State government		(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)

See footnotes at end of table.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Service-providing		(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Education and health services		(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Local government		--	--	(⁴)	(⁴)	(⁴)	0.3
Service-providing		--	--	(⁴)	(⁴)	(⁴)	0.3
Trade, transportation, and utilities ⁷		(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Utilities	22	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Utilities	221	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Education and health services		--	--	(⁴)	(⁴)	(⁴)	0.3

See footnotes at end of table.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, 2012 -- Continued

Pennsylvania

(In thousands)

Industry ¹	NAICS code ²	Numbers of illnesses by category					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Public administration		--	--	(⁴)	(⁴)	(⁴)	(⁴)
Public administration	92	--	--	(⁴)	(⁴)	(⁴)	(⁴)

¹ Totals include data for industries not shown separately.

² *North American Industry Classification System* -- United States, 2007 Edition

³ Excludes farms with fewer than 11 employees.

⁴ Data too small to be displayed.

⁵ 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.

⁶ 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.

⁷ 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.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2012

Pennsylvania

Industry ²	NAICS code ³	Incidence rates	Numbers (000's)	Percent relative standard error	
				Incidence rates	Numbers
All industries including State and local government ⁴		3.9	173.4	7	6
Private industry ⁴		3.7	147.9	3	2
Goods-producing ⁴		4.6	37.1	4	4
Natural resources and mining ^{4,5}		3.2	1.8	13	12
Agriculture, forestry, fishing and hunting ⁴	11	3.2	0.6	24	23
Crop production (scope changed in 2009) ⁴	111	2.7	0.3	17	15
Mining ⁵	21	3.2	1.2	14	14
Mining (except oil and gas) ⁶	212	3.8	0.5	(9)	(9)
Coal mining ⁶	2121	4.2	0.4	(9)	(9)
Coal mining ⁶	21211	4.2	0.4	(9)	(9)
Bituminous coal and lignite surface mining ⁶	212111	2.4	0.1	(9)	(9)
Bituminous coal underground mining ⁶	212112	4.7	0.3	(9)	(9)
Anthracite mining ⁶	212113	4.9	0.1	(9)	(9)
Nonmetallic mineral mining and quarrying ⁶	2123	2.9	0.1	(9)	(9)
Support activities for mining	213	2.6	0.4	27	22
Support activities for mining	2131	2.6	0.4	27	22
Support activities for mining	21311	2.6	0.4	27	22
Support activities for oil and gas operations	213112	1.9	0.2	22	37
Construction		4.6	9.3	10	10
Construction	23	4.6	9.3	10	10
Construction of buildings	236	5.4	2.6	21	21
Residential building construction	2361	4.5	1.0	34	34
Nonresidential building construction	2362	6.3	1.5	26	27

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates	Numbers (000's)	Percent relative standard error	
				Incidence rates	Numbers
Heavy and civil engineering construction	237	4.0	1.4	17	18
Utility system construction	2371	4.3	0.8	18	20
Power and communication line and related structures construction	23713	2.2	0.2	32	30
Specialty trade contractors	238	4.4	5.4	13	13
Building equipment contractors	2382	5.6	3.4	15	16
Building finishing contractors	2383	2.5	0.4	29	31
Manufacturing		4.7	26.0	4	4
Manufacturing	31-33	4.7	26.0	4	4
Food manufacturing	311	4.7	3.2	12	11
Sugar and confectionery product manufacturing	3113	3.3	0.3	19	15
Animal slaughtering and processing	3116	7.0	1.0	6	8
Bakeries and tortilla manufacturing	3118	2.6	0.3	10	13
Wood product manufacturing	321	7.2	1.3	22	22
Paper manufacturing	322	3.0	0.8	11	11
Printing and related support activities	323	3.7	1.0	12	12
Petroleum and coal products manufacturing	324	3.1	0.2	29	16
Petroleum and coal products manufacturing	3241	3.1	0.2	29	16
Other petroleum and coal products manufacturing	32419	1.7	(8)	24	22
Chemical manufacturing	325	2.9	1.1	26	26
Pharmaceutical and medicine manufacturing	3254	2.1	0.4	27	28
Plastics and rubber products manufacturing (scope changed in 2009)	326	7.6	2.5	17	17
Nonmetallic mineral product manufacturing	327	5.9	1.2	32	28
Cement and concrete product manufacturing	3273	--	--	--	--
Primary metal manufacturing	331	4.0	1.7	8	9
Iron and steel mills and ferroalloy manufacturing	3311	3.0	0.4	10	11
Fabricated metal product manufacturing	332	5.9	4.8	12	12
Architectural and structural metals manufacturing	3323	9.1	1.8	16	17
Other fabricated metal product manufacturing	3329	5.4	0.6	15	15
Machinery manufacturing (scope changed in 2009)	333	5.5	2.7	12	12
Agriculture, construction, and mining machinery manufacturing	3331	6.9	0.7	19	20
Mining and oil and gas field machinery manufacturing	33313	6.6	0.3	6	6
ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing (scope changed in 2009)	3334	7.4	0.4	39	46

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates	Numbers (000's)	Percent relative standard error	
				Incidence rates	Numbers
Metalworking machinery manufacturing	3335	4.7	0.5	25	24
Engine, turbine, and power transmission equipment manufacturing	3336	5.9	0.2	20	20
Other general purpose machinery manufacturing (scope changed in 2009)	3339	3.3	0.4	28	27
Pump and compressor manufacturing	33391	2.9	0.1	6	6
All other general purpose machinery manufacturing (scope changed in 2009)	33399	2.8	0.1	24	21
Computer and electronic product manufacturing	334	1.5	0.5	29	28
Navigational, measuring, electromedical, and control instruments manufacturing (scope changed in 2009)	3345	1.3	0.2	24	24
Electrical equipment, appliance, and component manufacturing	335	3.7	0.9	15	15
Electrical equipment manufacturing	3353	4.0	0.3	34	32
Other electrical equipment and component manufacturing	3359	3.4	0.5	17	18
Transportation equipment manufacturing (scope changed in 2009)	336	5.2	2.0	9	9
Furniture and related product manufacturing (scope changed in 2009)	337	5.6	0.8	20	21
Miscellaneous manufacturing	339	2.1	0.5	17	17
Service-providing		3.5	110.8	3	3
Trade, transportation, and utilities⁷		4.4	39.3	4	4
Wholesale trade	42	3.8	8.7	13	12
Merchant wholesalers, durable goods	423	3.8	4.2	14	13
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	5.0	0.9	26	26
Professional and commercial equipment and supplies merchant wholesalers	4234	3.7	0.7	27	23
Electrical goods merchant wholesalers	4236	2.3	0.2	35	34
Machinery, equipment, and supplies merchant wholesalers	4238	3.7	1.0	21	22
Miscellaneous durable goods merchant wholesalers	4239	--	--	--	--
Merchant wholesalers, nondurable goods	424	4.5	3.0	14	13
Grocery and related product merchant wholesalers	4244	7.0	1.9	14	13
Petroleum and petroleum products merchant wholesalers	4247	6.9	0.3	53	60
Retail trade	44-45	4.2	19.0	6	6
Motor vehicle and parts dealers	441	4.1	2.8	26	24
Automobile dealers	4411	3.7	1.8	17	15
Furniture and home furnishings stores	442	1.4	0.2	37	36

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates	Numbers (000's)	Percent relative standard error	
				Incidence rates	Numbers
Building material and garden equipment and supplies dealers	444	5.9	2.2	11	11
Food and beverage stores	445	5.0	4.8	6	7
Health and personal care stores	446	2.8	0.9	29	29
Gasoline stations	447	2.8	0.8	35	36
Sporting goods, hobby, book, and music stores	451	1.9	0.3	47	47
General merchandise stores	452	4.8	3.7	6	6
Department stores	4521	4.8	1.8	7	7
Other general merchandise stores	4529	4.8	1.9	10	9
Transportation and warehousing⁷	48-49	6.0	11.2	5	5
Truck transportation	484	6.3	4.1	12	10
Transit and ground passenger transportation	485	4.1	0.8	20	21
Support activities for transportation	488	1.7	0.2	35	35
Couriers and messengers	492	6.4	1.2	11	9
Warehousing and storage	493	8.1	4.5	6	6
Utilities	22	1.7	0.4	20	19
Utilities	221	1.7	0.4	20	19
Electric power generation, transmission and distribution	2211	1.6	0.2	21	20
Electric power generation	22111	0.8	0.1	23	26
Fossil fuel electric power generation	221112	1.5	(8)	33	35
Electric power transmission, control, and distribution	22112	2.3	0.2	26	26
Water, sewage and other systems	2213	3.1	0.1	50	52
Information		1.2	1.0	25	23
Information	51	1.2	1.0	25	23
Publishing industries (except Internet)	511	1.3	0.3	33	31
Newspaper, periodical, book, and directory publishers	5111	1.6	0.3	34	32
Telecommunications (scope changed in 2009)	517	1.4	0.4	44	44
Financial activities		1.2	3.5	20	20

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates	Numbers (000's)	Percent relative standard error	
				Incidence rates	Numbers
Finance and insurance	52	1.1	2.5	25	25
Credit intermediation and related activities	522	1.9	1.8	35	35
Securities, commodity contracts, and other financial investments and related activities	523	(8)	(8)	33	31
Insurance carriers and related activities	524	0.6	0.6	11	10
Real estate and rental and leasing	53	1.6	0.9	28	28
Professional and business services		1.4	8.9	14	13
Professional, scientific, and technical services	54	0.7	2.0	29	29
Professional, scientific, and technical services (scope changed in 2009)	541	0.7	2.0	29	29
Legal services	5411	0.1	(8)	29	27
Management of companies and enterprises	55	0.7	0.9	16	16
Administrative and support and waste management and remediation services	56	2.5	6.1	17	17
Waste management and remediation services	562	6.8	1.2	22	23
Waste collection	5621	9.4	0.8	24	26
Waste collection	56211	9.4	0.8	24	26
Solid waste collection	562111	9.9	0.7	25	27
Education and health services		5.3	43.4	5	5
Educational services	61	2.1	2.6	14	14
Educational services	611	2.1	2.6	14	14
Elementary and secondary schools	6111	4.0	1.3	29	28
Colleges, universities, and professional schools	6113	1.6	1.2	4	4
Health care and social assistance	62	5.9	40.9	5	5
Ambulatory health care services	621	3.8	8.3	22	23

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates	Numbers (000's)	Percent relative standard error	
				Incidence rates	Numbers
Offices of physicians	6211	1.7	1.6	16	16
Offices of physicians	62111	1.7	1.6	16	16
Offices of physicians (except mental health specialists)	621111	1.7	1.5	16	16
Hospitals	622	6.8	14.8	1	1
Nursing and residential care facilities	623	9.2	14.5	5	5
Social assistance	624	3.2	3.4	17	18
Leisure and hospitality		3.8	11.3	8	8
Arts, entertainment, and recreation	71	4.7	2.2	18	19
Amusement, gambling, and recreation industries	713	4.1	1.4	24	26
Gambling industries	7132	3.4	0.4	16	15
Accommodation and food services	72	3.6	9.1	9	8
Accommodation	721	6.3	1.9	16	18
Food services and drinking places	722	3.3	7.2	10	9
Full-service restaurants	7221	4.1	4.3	11	10
Limited-service eating places	7222	2.3	2.0	22	22
Other services		2.8	3.5	22	22
Other services, except public administration	81	2.8	3.5	22	22
Repair and maintenance	811	4.5	2.0	30	30
Religious, grantmaking, civic, professional, and similar organizations	813	2.0	0.8	38	38
State and local government		5.5	25.4	42	41
State government		4.0	4.8	13	1
Service-providing		4.0	4.6	14	1
Education and health services		1.9	0.8	5	5
Local government		--	--	--	--

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates	Numbers (000's)	Percent relative standard error	
				Incidence rates	Numbers
Service-providing		--	--	--	--
Trade, transportation, and utilities⁷		2.0	0.4	14	10
Utilities	22	0.8	0.1	32	30
Utilities	221	0.8	0.1	32	30
Water, sewage and other systems	2213	0.8	0.1	36	33
Education and health services		--	--	--	--

See footnotes at end of table.

Table 10. Incidence rates¹ and numbers of nonfatal occupational injuries by industry, 2012 -- Continued

Pennsylvania

Industry ²	NAICS code ³	Incidence rates	Numbers (000's)	Percent relative standard error	
				Incidence rates	Numbers
Public administration		3.5	4.2	26	24
Public administration	92	3.5	4.2	26	24

¹ Incidence rates represent the number of injuries per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries
 EH = total hours worked by all employees during the calendar year
 200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² Totals include data for industries not shown separately.

³ *North American Industry Classification System* 2007 Edition

⁴ Excludes farms with fewer than 11 employees.

⁵ 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.

⁶ 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 change 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 employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁸ Data too small to be displayed.

⁹ Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

¹⁰ Relative standard error less than 0.5.

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.

Table 11. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry sector and selected case types, 2010-2012

Pennsylvania

Industry Sector ²	Total recordable cases			Cases with days away from work, job transfer, or restriction									Other recordable cases		
				Total			Cases with days away from work ⁶			Cases with job transfer or restriction					
	2010	2011	2012	2010	2011	2012	2010	2011	2012	2010	2011	2012	2010	2011	2012
All industries including State and local government		4.3	4.1	--	2.0	1.8	--	1.2	1.0	--	0.8	0.8	--	2.3	2.3
Private industry³		4.1	3.9	--	2.0	1.9	--	1.2	1.1	--	0.9	0.8	--	2.1	2.0
Goods-producing³		4.8	4.8	--	2.6	2.3	--	1.5	1.3	--	1.1	1.1	--	2.2	2.5
Natural resources and mining^{3,4}		4.1	3.3	--	2.4	1.5	--	1.4	0.9	--	1.0	0.6	--	1.7	1.8
Agriculture, forestry, fishing and hunting³		4.8	3.3	--	3.0	1.7	--	1.3	0.9	--	1.7	0.8	--	1.8	1.7
Mining⁴		3.7	3.3	--	2.1	1.4	--	1.5	1.0	--	0.6	0.4	--	1.6	1.9
Construction		4.4	4.7	--	2.3	1.7	--	1.7	1.2	--	0.6	0.5	--	2.1	3.0
Manufacturing		5.0	5.0	--	2.8	2.6	--	1.5	1.3	--	1.3	1.3	--	2.3	2.4
Service-providing		3.9	3.7	--	1.9	1.8	--	1.1	1.1	--	0.8	0.8	--	2.0	1.8
Trade, transportation, and utilities⁵		4.6	4.6	--	2.7	2.7	--	1.5	1.6	--	1.2	1.1	--	1.9	1.8
Wholesale trade		3.5	3.9	--	2.2	2.5	--	1.2	1.4	--	1.0	1.1	--	1.3	1.4
Retail trade		4.5	4.4	--	2.6	2.2	--	1.4	1.3	--	1.2	1.0	--	2.0	2.2
Transportation and Warehousing		6.2	6.2	--	3.9	4.5	--	2.2	2.8	--	1.7	1.7	--	2.3	1.7
Utilities		2.7	1.7	--	--	0.8	--	--	0.5	--	0.4	0.3	--	0.9	0.9
Information		3.2	1.3	--	1.6	0.9	--	1.0	0.6	--	0.6	0.3	--	1.6	0.5
Financial activities		1.3	1.4	--	--	0.4	--	0.2	0.2	--	--	0.1	--	1.0	1.0
Professional and business services		1.6	1.5	--	0.7	0.7	--	0.5	0.5	--	0.2	0.2	--	1.0	0.8
Education and health services		5.4	5.5	--	2.6	2.7	--	1.2	1.3	--	1.3	1.3	--	2.9	2.9
Educational services		2.1	2.2	--	1.0	1.1	--	0.7	0.6	--	0.3	0.4	--	1.1	1.1
Health care and social assistance		6.1	6.1	--	2.9	2.9	--	1.3	1.4	--	1.5	1.5	--	3.2	3.2
Leisure and hospitality		5.3	3.9	--	1.8	1.3	--	1.4	0.8	--	0.4	0.5	--	3.4	2.6
Other services, except public administration		3.9	2.9	--	1.4	1.6	--	1.0	1.3	--	0.5	0.3	--	2.5	1.2
State and local government		--	5.8	--	--	0.9	--	--	0.6	--	--	0.3	--	--	--
State government		--	4.0	--	--	0.5	--	--	0.2	--	--	0.3	--	--	3.5
Local government		--	--	--	--	1.0	--	--	0.8	--	--	0.3	--	--	--

¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

- N = number of injuries and illnesses
- EH = total hours worked by all employees during the calendar year
- 200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² North American Industry Classification System, 2007 Edition

³ Excludes farms with fewer than 11 employees.

⁴ Data for mining (Sector 21 in the North American Industry Classification System, 2007 edition) 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 OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁵ Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

⁶ Days-away-from-work cases include those that result in days away from work with or without restricted work activity.

⁷ 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.