Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Pennsylvania, 2017

(In thousands)				Numbers of illne	sses by category		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including state and local government <sup>3</sup>		6.4	1.1	0.5	( <sup>4</sup> )	0.7	4.1
Private industry <sup>3</sup>		5.6	0.8	0.4	( <sup>4</sup> )	0.7	3.6
Goods-producing <sup>3</sup>		1.8	0.3	0.1	( <sup>4</sup> )	0.6	0.8
Natural resources and mining <sup>3,5</sup>		0.1		( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )
Agriculture, forestry, fishing and hunting <sup>3</sup>				( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )
Crop production <sup>3</sup> Support activities for agriculture and forestry	111 115	 ( <sup>4</sup> )	 ( <sup>4</sup> )	( <sup>4</sup> )	 ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> )
Mining, quarrying, and oil and gas extraction <sup>5</sup>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Oil and gas extraction Mining (except oil and gas) <sup>6</sup>	211 212	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> )
Construction		0.1		( <sup>4</sup> )			( <sup>4</sup> )
Construction		0.1		( <sup>4</sup> )			( <sup>4</sup> )
Construction of buildings Heavy and civil engineering construction Specialty trade contractors	236 237 238	 ( <sup>4</sup> ) 	  ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )
Manufacturing		1.7	0.2	0.1	( <sup>4</sup> )	0.6	0.8
Manufacturing		1.7	0.2	0.1	( <sup>4</sup> )	0.6	0.8
Food manufacturing Beverage and tobacco product manufacturing Textile mills	311 312 313	0.4  0.1	( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )	0.1  0.1	0.3 ( <sup>4</sup> ) ( <sup>4</sup> )

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Pennsylvania, 2017

(In thousands)								
		Numbers of illnesses by category						
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses	
Apparel manufacturing	315	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
Wood product manufacturing	321	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
Paper manufacturing	322	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )		
Printing and related support activities	323	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )		
Chemical manufacturing	325	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )		
Plastics and rubber products manufacturing	326	0.1	( <sup>4</sup> )		( <sup>4</sup> )			
Nonmetallic mineral product manufacturing	327	( <sup>4</sup> )			( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
Primary metal manufacturing	331	0.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1	( <sup>4</sup> )	
Fabricated metal product manufacturing	332	0.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )		0.1	
Machinery manufacturing	333	0.1	0.1		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
Computer and electronic product manufacturing	334	0.1			( <sup>4</sup> )		( <sup>4</sup> )	
Electrical equipment, appliance, and component manufacturing	335	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )		( <sup>4</sup> )	
Transportation equipment manufacturing	336		( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
Furniture and related product manufacturing	337	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )		( <sup>4</sup> )	
Miscellaneous manufacturing	339	0.1			( <sup>4</sup> )	( <sup>4</sup> )	0.1	
Service-providing		3.8	0.5	0.4	( <sup>4</sup> )	0.1	2.8	
Trade, transportation, and utilities <sup>7</sup>		0.7	0.1	0.1	( <sup>4</sup> )	( <sup>4</sup> )	0.5	
Wholesale trade		( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
Merchant wholesalers, durable goods	423	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )		
Merchant wholesalers, nondurable goods	424		( <sup>4</sup> )		( ) ( <sup>4</sup> )	( ) ( <sup>4</sup> )	( <sup>4</sup> )	
Training Millionadias goods					( )	( )		
Retail trade		0.3	0.1	( <sup>4</sup> )		( <sup>4</sup> )	0.2	
Motor vehicle and parts dealers	441		( <sup>4</sup> )	(4)	( <sup>4</sup> )	( <sup>4</sup> )		
Furniture and home furnishings stores	442	( <sup>4</sup> )	( ) ( <sup>4</sup> )	( )	( ) ( <sup>4</sup> )	( ) ( <sup>4</sup> )	( <sup>4</sup> )	
Building material and garden equipment and supplies dealers	444	( ) ( <sup>4</sup> )	( ) ( <sup>4</sup> )	( ) ( <sup>4</sup> )	( ) ( <sup>4</sup> )	( ) ( <sup>4</sup> )	( ) ( <sup>4</sup> )	
Food and beverage stores	445	( )	( ) ( <sup>4</sup> )	( )	( ) ( <sup>4</sup> )	( ) ( <sup>4</sup> )	( ) ( <sup>4</sup> )	
Health and personal care stores	446		()	( )	( ) ( <sup>4</sup> )	( ) ( <sup>4</sup> )		
Gasoline stations	447	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	(¹)		( <sup>4</sup> )	
Clothing and clothing accessories stores	448		( ) ( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
1	I		ı (7			ı (7	( )	

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Pennsylvania, 2017

(In thousands)							
				Numbers of illnes	sses by category		
${\sf Industry}^1$	NAICS code <sup>2</sup>	Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Sporting goods, hobby, book, and music stores	451	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
General merchandise stores	452	0.2	( <sup>4</sup> )	( <sup>4</sup> )		( <sup>4</sup> )	0.2
Miscellaneous store retailers	453	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Nonstore retailers	454	( <sup>4</sup> )			( <sup>4</sup> )	( <sup>4</sup> )	
Transportation and warehousing <sup>7</sup>		0.3	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.2
Air transportation	481	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Truck transportation	484	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Transit and ground passenger transportation	485		( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Pipeline transportation	486	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Support activities for transportation	488	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Couriers and messengers	492	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1
Warehousing and storage	493	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Utilities		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
Utilities	221	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
Information		( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )		
Information		( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )		
Publishing industries (except internet)	511	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )		
Broadcasting (except internet)	515	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Telecommunications	517	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Other information services	519	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Finance, insurance, and real estate			( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
Finance and insurance		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1
Credit intermediation and related activities	522		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
Insurance carriers and related activities	524	( <sup>4</sup> )			( <sup>4</sup> )		( <sup>4</sup> )

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Pennsylvania, 2017

		Numbers of illnesses by category						
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses	
Real estate and rental and leasing			( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	-	
Real estate	531		( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	-	
Rental and leasing services	532	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	(4	
Professional and business services		0.4	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )		0.3	
Professional, scientific, and technical services		0.2	( <sup>4</sup> )		( <sup>4</sup> )		0.1	
Professional, scientific, and technical services	541	0.2	( <sup>4</sup> )		( <sup>4</sup> )		0.:	
Management of companies and enterprises			( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	-	
Administrative and support and waste management and remediation services		0.2	( <sup>4</sup> )		( <sup>4</sup> )		0.:	
Administrative and support services	561	0.1	( <sup>4</sup> )				0.:	
Waste management and remediation services	562		( <sup>4</sup> )			( <sup>4</sup> )	-	
Educational and health services		1.7	0.3	0.1	( <sup>4</sup> )	( <sup>4</sup> )	1.3	
Educational services		( <sup>4</sup> )	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	(4	
Educational services	611	( <sup>4</sup> )	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	(4	
Health care and social assistance		1.7	0.3	0.1	( <sup>4</sup> )	( <sup>4</sup> )	1.3	
Ambulatory health care services Hospitals Nursing and residential care facilities	621 622 623	0.5 0.7 0.5	0.1	0.1	( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )	2.0 2.0 3.0	
Social assistance	624	( <sup>4</sup> )	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	-	

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Pennsylvania, 2017

				Numbers of illne	sses by category		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Leisure, entertainment, and hospitality		0.5	0.1	0.1	( <sup>4</sup> )	( <sup>4</sup> )	0.3
Arts, entertainment, and recreation		0.2	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1
Museums, historical sites, and similar institutions Amusement, gambling, and recreation industries	712 713	0.1 0.1	( <sup>4</sup> ) 0.1	 	( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> )	 ( <sup>4</sup> )
Accommodation and food services		0.3	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	0.2
Accommodation Food services and drinking places	721 722	0.1 0.2	( <sup>4</sup> ) ( <sup>4</sup> )	 ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> )	0.1 0.2
Other services (except public administration)		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )		0.1
Other services (except public administration)		0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )		0.1
Repair and maintenance Personal and laundry services Religious, grantmaking, civic, professional, and similar organizations	811 812 813	( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> )	 ( <sup>4</sup> ) 
State and local government <sup>3</sup>							
State government <sup>3</sup>							
Local government <sup>3</sup>							

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Pennsylvania, 2017

		Numbers of illnesses by category					
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses

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

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, December 06, 2018

<sup>&</sup>lt;sup>2</sup> North American Industry Classification System -- United States, 2012.

<sup>&</sup>lt;sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>1</sup> Data too small to be displayed.

<sup>&</sup>lt;sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 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 the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>&</sup>lt;sup>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>&</sup>lt;sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.