Pennsylvania 2023 Survey of Occupational Injuries and Illnesses (SOII) Summary Data
Table 1. Incidence rates of nonfatal occupational injuries and illnesses by selected industries and case types, Pennsylvania, 2023
Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, Pennsylvania, 2023
Table 3. Incidence rates of nonfatal occupational injuries and illnesses by industry sector and employment size, Pennsylvania, 2023
Table 4. Incidence rates and numbers of nonfatal occupational injuries by selected industries, Pennsylvania, 2023
Table 5. Incidence rates and numbers of nonfatal occupational illnesses by industry sector and category of illness, Pennsylvania, 2023
Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, Pennsylvania, 2023
Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Pennsylvania, 2023
Table 8. Incidence rates of nonfatal occupational illnesses by selected industries and category of illness, Pennsylvania, 2023
Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Pennsylvania, 2023
Table 10. Incidence rates and number of nonfatal occupational injuries by industry, Pennsylvania, 2023
Table 11. Incidence rates of nonfatal occupational injuries and illnesses by industry sector and case types, 2021-2023, Pennsylvania

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases		ith days away from v transfer, or restrictior Cases with days away from work <sup>4</sup>		Other recordable cases
All industries including state and local government <sup>5</sup>		2.8	1.5			
Private industry <sup>5</sup>		2.6	1.5	0.9	0.6	1.2
Goods-producing <sup>5</sup>		3.0	1.8	1.0	0.8	1.2
Natural resources and mining <sup>5,6</sup>		2.3	1.4	1.0	0.4	0.9
Agriculture, forestry, fishing and hunting <sup>5</sup>		2.5	1.3	0.7	0.5	1.2
Crop production <sup>5</sup>	111	2.9	1.7	0.9	0.8	1.2
Mining, quarrying, and oil and gas extraction <sup>6</sup>		2.1	1.5	1.2	0.3	0.6
Mining (except oil and gas) <sup>7</sup>	212	3.0	2.2	1.6	0.5	0.9
Construction		2.6	1.5	1.0	0.5	1.1
Construction		2.6	1.5	1.0	0.5	1.1
Construction of buildings	236	2.5	0.8	0.6	0.2	1.8
Heavy and civil engineering construction	237					0.9
Specialty trade contractors	238					
Manufacturing		3.3	2.0	1.0	1.0	1.3
Manufacturing		3.3	2.0	1.0	1.0	1.3
Food manufacturing	311					1.2
Beverage and tobacco product manufacturing Textile mills	312 313					0.7 0.9

Textile product mills	314	1.8	1.0	0.8		
Apparel manufacturing	315	2.7	2.1	1.0	1.1	
Wood product manufacturing	321	6.7	3.6	2.3	1.3	3.1
Paper manufacturing	322	2.7	1.8	1.1	0.7	0.9
Printing and related support activities	323	1.7	1.2	0.7	0.5	0.6
Chemical manufacturing	325	1.5	1.0	0.6	0.4	0.6
Plastics and rubber products manufacturing	326	2.8	1.8	0.9	0.9	0.9
Nonmetallic mineral product manufacturing	327	4.2	2.3	0.7	1.6	1.9
Primary metal manufacturing	331	3.4	2.2	1.1	1.1	1.2
Fabricated metal product manufacturing	332	4.2	2.5	1.4	1.1	1.7
Machinery manufacturing	333	3.5	1.9	0.6	1.3	1.6
Computer and electronic product manufacturing	334	0.4	0.2	0.1	0.1	
Electrical equipment, appliance, and component manufacturing	335	2.4	1.1	0.6	0.5	1.3
Transportation equipment manufacturing	336	4.1	2.3	1.0	1.3	1.7
Furniture and related product manufacturing	337	3.2	2.5	0.8	1.7	0.7
Miscellaneous manufacturing	339	1.9	0.9	0.6		0.9
Service providing		2.5	1.4	0.9	0.5	1.2
Trade transportation and utilities		3.5	2.3	1.2	1.0	1.2
Wholesale trade		1.9	1.1	0.5	0.5	0.8
Merchant wholesalers, durable goods	423	2.1	1.0	0.5	0.5	1.1
Merchant wholesalers, nondurable goods	424	2.6	1.8	0.9	0.9	0.8
Retail trade		3.5	1.9	1.1	0.8	1.6
Motor vehicle and parts dealers	441	3.1	1.5	1.3	0.3	1.5
Building material and garden equipment and supplies dealers	444	4.2	2.8	1.7	1.0	1.4
Food and beverage stores	445	4.2	2.2	1.2	1.0	2.0
Health and personal care stores	446		0.5	0.5		
Gasoline stations	447	3.4	1.0	0.7	0.3	2.4
Clothing and clothing accessories stores	448					
General merchandise stores	452	4.4	2.4	1.3	1.2	2.0
Miscellaneous store retailers	453	3.0	1.6	1.2	0.3	1.4
Nonstore retailers	454	1.4	0.9	0.8		
Transportation and warehousing <sup>8</sup>		4.9	4.0	2.1	1.8	0.9
Air transportation	481	11.2	9.9	6.9		
Truck transportation	484	3.7	2.8	2.0	0.8	0.8

Transit and ground passenger transportation	485	1.9	0.8	0.6		· 1.1	
Pipeline transportation	486	1.8	1.8	1.5			
Support activities for transportation	488	1.8	1.2	0.6			
Couriers and messengers	492	10.3	8.4	4.1	4.3	1.9	
Warehousing and storage	493	4.9	4.2	1.8	2.4	0.7	
Utilities		1.0	0.4	0.3	0.1	. 0.6	
Utilities	221	1.0	0.4	0.3	0.1	. 0.6	
Information		1.4	0.9	0.8	0.1	. 0.4	
Information		1.4	0.9	0.8	0.1	. 0.4	
Motion picture and sound recording industries	512						
Telecommunications	517	3.4	2.8	2.5	0.3	0.7	
Other information services	519	1.2	0.5	0.4		. 0.7	
Financial activities		0.6	0.3	0.3	(°)	)	
Finance and insurance		0.1	0.1	(°)		• 0.1	
Credit intermediation and related activities	522	0.2	0.1	0.1			
Insurance carriers and related activities	524	0.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	0.2	
Real estate and rental and leasing		2.7	1.5	1.3			
Real estate	531	2.3	1.9	1.7			
Rental and leasing services	532		0.6	0.4			
Professional and business services		1.2	0.6	0.4	0.1	. 0.6	
Professional, scientific, and technical services		0.6	0.1	0.1	(°)	0.5	
Professional, scientific, and technical services	541	0.6	0.1	0.1	(°)	0.5	
Management of companies and enterprises		0.4	0.2	0.1	(°)	0.3	
Administrative and support and waste management and remediation services		2.4	1.5	1.1	0.4	0.9	

Waste management and remediation services	562	4.2	3.8	2.5	1.3	0.4
Educational and health services		3.5	1.8	1.2	0.6	1.7
Educational services		1.8	0.7	0.6	0.2	1.1
Educational services	611	1.8	0.7	0.6	0.2	1.1
Health care and social assistance		3.7	1.9	1.3	0.6	1.8
Ambulatory health care services	621	1.6	0.6	0.4	0.2	1.1
Hospitals	622	5.1	2.0	1.2	0.8	3.1
Nursing and residential care facilities	623	8.3	5.7	3.7	2.1	2.6
Social assistance	624	2.3	1.3	1.1	0.2	1.0
Leisure and hospitality		3.0	1.1	0.5	0.5	1.9
Arts, entertainment, and recreation		5.3	2.0	0.8	1.2	3.3
Performing arts, spectator sports, and related industries	711	9.9	3.6	0.9	2.7	
Museums, historical sites, and similar institutions	712	2.1	0.6	0.4		1.5
Amusement, gambling, and recreation industries	713	4.4	1.7	0.8	1.0	2.7
Accommodation and food services		2.5	0.9	0.5	0.4	1.6
Accommodation	721	3.4	1.7	0.8	0.9	1.7
Food services and drinking places	722	2.4	0.7	0.4	0.3	1.6
Other services (except public administration)		1.5	0.8	0.7	0.1	0.7
Other services (except public administration)		1.5	0.8	0.7	0.1	0.7
Repair and maintenance	811	2.1	1.3	1.1	0.2	0.8
Religious, grantmaking, civic, professional, and similar organizations	813	1.6	0.6	0.6		0.9
State and local government <sup>5</sup>						
State government <sup>5</sup>		2.2	1.5	1.0	0.5	0.7
Service providing		2.1	1.4	1.0	0.4	0.7
Educational and health services		2.4	1.7	1.0	0.7	0.8

Educational services		0.9	0.6	0.3	0.3	0.3			
Educational services	611	0.9	0.6	0.3	0.3	0.3			
Health care and social assistance			3.1	2.0	1.1	1.4			
Nursing and residential care facilities	623	6.2	4.5		1.8	1.7			
Public administration		2.0	1.2	0.9	0.3	0.8			
Public administration		2.0	1.2	0.9	0.3	0.8			
Justice, public order, and safety activities	922	3.0	2.0	1.6	0.4	1.0			
Local government <sup>5</sup>									
<sup>1</sup> Incidence rates represent the number of injuries and/or illnesses per 100 full-time workers and were calculated as: (N / EH) X 200,000 where,									
N = number of injuries and/or illnesses									
EH = total hours worked by all employees during the calend	dar year								
200,000 = base for 100 full-time equivalent workers (working 40	hours per week, !	50 weeks per yea	r).						
<sup>2</sup> Totals include data for industries not shown separately.									
<sup>3</sup> Data are coded using the North American Industry Classification System (NAICS). F https://www.bls.gov/opub/hom/soii/concepts.htm.	For more informat	tion on the versio	n of NAICS used in th	is year, see our Hand	lbook of Methods con	cepts page:			
<sup>4</sup> Days-away-from-work cases include those that result in days away from work with	or without job tra	ansfer or restriction	on.						
<sup>5</sup> Excludes farms with fewer than 11 employees.									
<sup>6</sup> Data for Mining (Sector 21 in the North American Industry Classification System) 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 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 of other industries.									
<sup>7</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.									
<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroa scope of the data published by the FRA. For more information on differences see the						differs from the			

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases		ith days away from w transfer, or restrictior Cases with days away from work <sup>3</sup>		Other recordable cases
All industries including state and local government <sup>4</sup>		135.3	70.1	43.7		
Private industry <sup>4</sup>		115.2	64.3	38.9	25.4	50.9
Goods-producing <sup>4</sup>		25.7	15.5	8.4	7.1	10.1
Natural resources and mining <sup>4,5</sup>		1.1	0.7	0.5	0.2	0.4
Agriculture, forestry, fishing and hunting <sup>4</sup>		0.6	0.3	0.2	0.1	0.3
Crop production <sup>4</sup>	111	0.3	0.2	0.1	0.1	0.1
Mining, quarrying, and oil and gas extraction <sup>5</sup>		0.6	0.4	0.3	0.1	0.2
Mining (except oil and gas) <sup>6</sup>	212	0.3	0.2	0.2	0.1	0.1
Construction		6.5	3.8	2.5	1.3	2.8
Construction		6.5	3.8	2.5	1.3	2.8
Construction of buildings	236	1.6	0.5	0.4	0.1	1.1
Heavy and civil engineering construction	237			0.3		0.3
Specialty trade contractors	238					1.4
Manufacturing		18.0	11.1	5.5	5.6	6.9
Manufacturing		18.0	11.1	5.5	5.6	6.9
Food manufacturing	311			1.1		1.0
Beverage and tobacco product manufacturing Textile mills	312 313		0.2 0.1	0.1 ( <sup>8</sup> )		0.1 ( <sup>8</sup> )

Textile product mills	314	(8)	(8)	(8)		
Apparel manufacturing	315	0.1	0.1	(8)	(8)	
Wood product manufacturing	321	1.5	0.8	0.5	0.3	0.7
Paper manufacturing	322	0.6	0.4	0.2	0.2	0.2
Printing and related support activities	323	0.3	0.2	0.1	0.1	0.1
Chemical manufacturing	325	0.7	0.4	0.3	0.2	0.2
Plastics and rubber products manufacturing	326	1.1	0.7	0.4	0.4	0.4
Nonmetallic mineral product manufacturing	327	0.9	0.5	0.1	0.3	0.4
Primary metal manufacturing	331	1.2	0.8	0.4	0.4	0.4
Fabricated metal product manufacturing	332	3.4	2.0	1.1	0.9	1.4
Machinery manufacturing	333	1.5	0.8	0.3	0.5	0.7
Computer and electronic product manufacturing	334	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	
Electrical equipment, appliance, and component manufacturing	335	0.6	0.3	0.1	0.1	0.3
Transportation equipment manufacturing	336	1.4	0.8	0.4	0.4	0.6
Furniture and related product manufacturing	337	0.5	0.4	0.1	0.2	0.1
Miscellaneous manufacturing	339	0.5	0.2	0.1		0.2
Service providing		89.6	48.8	30.5	18.3	40.8
Trade transportation and utilities		31.8	20.7	11.3	9.4	11.1
Wholesale trade		4.1	2.3	1.2	1.1	1.8
Merchant wholesalers, durable goods	423	2.2	1.0	0.5	0.6	1.1
Merchant wholesalers, nondurable goods	424	1.6	1.1	0.6	0.6	0.5
Retail trade		14.5	7.8	4.4	3.3	6.8
Motor vehicle and parts dealers	441	2.1	1.1	0.9	0.2	1.0
Building material and garden equipment and supplies dealers	444	1.5	1.0	0.6	0.4	0.5
Food and beverage stores	445	3.8	2.0	1.1	0.9	1.8
Health and personal care stores	446		0.1	0.1		
Gasoline stations	447	1.0	0.3	0.2	0.1	0.7
Clothing and clothing accessories stores	448					
General merchandise stores	452	3.2	1.8	0.9	0.9	1.4
Miscellaneous store retailers	453	0.7	0.4	0.3	0.1	0.4
Nonstore retailers	454	0.3	0.2	0.2		
Transportation and warehousing <sup>7</sup>		12.9	10.5	5.6	4.9	2.4
Air transportation	481	1.0		0.6	0.3	
Truck transportation	484	2.7	2.1	1.5	0.6	0.6

Transit and ground passenger transportation	485	0.3	0.1	0.1		0.2	
Pipeline transportation	486	(8)	( <sup>8</sup> )	(8)			
Support activities for transportation	488	0.3	0.2	0.1			
Couriers and messengers	492	3.1	2.5	1.2	1.3	0.6	
Warehousing and storage	493	5.3	4.5	1.9	2.6	0.8	
Utilities		0.2	0.1	0.1	(8)	0.1	
Utilities	221	0.2	0.1	0.1	(8)	0.1	
Information		1.2	0.8	0.7	0.1	0.4	
Information		1.2	0.8	0.7	0.1	0.4	
Motion picture and sound recording industries	512						
Telecommunications	517	0.9	0.7	0.6	0.1	0.2	
Other information services	519	0.1	( <sup>8</sup> )	(8)		0.1	
Financial activities		2.0	1.0	0.8	0.2		
Finance and insurance		0.4	0.1	0.1		0.2	
Credit intermediation and related activities	522	0.1	0.1	0.1			
Insurance carriers and related activities	524	0.2	(8)	(8)	(8)	0.2	
Real estate and rental and leasing		1.6	0.9	0.7			
Real estate	531	0.9	0.7	0.7			
Rental and leasing services	532		0.1	0.1			
Professional and business services		8.9	4.3	3.1	1.1	4.7	
Professional, scientific, and technical services		2.3	0.4	0.2	0.1	1.9	
Professional, scientific, and technical services	541	2.3	0.4	0.2	0.1	1.9	
Management of companies and enterprises		0.6	0.3	0.2	0.1	0.4	
Administrative and support and waste management and remediation services		6.0	3.7	2.7	0.9	2.4	

Waste management and remediation services	562	0.8	0.8	0.5	0.3	0.1	
Educational and health services		34.1	17.5	11.9	5.6	16.6	
Educational services		2.5	1.0	0.8	0.3	1.5	
Educational services	611	2.5	1.0	0.8	0.3	1.5	
Health care and social assistance		31.7	16.5	11.1	5.4	15.1	
Ambulatory health care services	621	5.0	1.8	1.3	0.5	3.2	
Hospitals	622	10.6	4.2	2.5	1.7	6.4	
Nursing and residential care facilities	623	11.5	7.9	5.1	2.8	3.6	
Social assistance	624	4.6	2.7	2.3	0.4	2.0	
Leisure and hospitality		9.6	3.5	1.8	1.7	6.1	
Arts, entertainment, and recreation		2.8	1.1	0.4	0.6	1.7	
Performing arts, spectator sports, and related industries	711	1.1	0.4	0.1	0.3		
Museums, historical sites, and similar institutions	712	0.1	( <sup>8</sup> )	( <sup>8</sup> )		0.1	
Amusement, gambling, and recreation industries	713	1.6	0.6	0.3	0.3	1.0	
Accommodation and food services		6.8	2.4	1.4	1.1	4.4	
Accommodation	721	1.4	0.7	0.3	0.4	0.7	
Food services and drinking places	722	5.4	1.7	1.0	0.7	3.7	
Other services (except public administration)		2.0	1.1	0.9	0.2	1.0	
Other services (except public administration)		2.0	1.1	0.9	0.2	1.0	
Repair and maintenance	811	1.0	0.6	0.5	0.1	0.4	
Religious, grantmaking, civic, professional, and similar organizations	813	0.7	0.3	0.3		0.4	
State and local government <sup>4</sup>							
State government <sup>4</sup>		2.6	1.8	1.2	0.5	0.9	
Service providing		2.4	1.6	1.1	0.5	0.8	
Educational and health services		1.0	0.7	0.4	0.3	0.3	

Educational services		0.2	0.2	0.1	0.1	0.1
Educational services	611	0.2	0.2	0.1	0.1	0.1
Health care and social assistance			0.5	0.3	0.2	0.2
Nursing and residential care facilities	623	0.3	0.2		0.1	0.1
Public administration		1.0	0.6	0.5	0.1	0.4
Public administration		1.0	0.6	0.5	0.1	0.4
Justice, public order, and safety activities	922	0.7	0.5	0.4	0.1	0.2
Local government <sup>4</sup>						

Totals include data for industries not shown separately.

<sup>2</sup> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: https://www.bls.gov/opub/hom/soii/concepts.htm.

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

Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for Mining (Sector 21 in the North American Industry Classification System) 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 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 of other industries.

<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>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. The scope of the data published in the SOII differs from the scope of the data published by the FRA. For more information on differences see the SOII Handbook of Methods Data Concepts page: https://www.bls.gov/opub/hom/soii/data.htm.

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: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 12, 2024

Industry sector <sup>2</sup>	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 <sup>3</sup>	2.8		2.6	3.6	3.1	2.7	
Private industry <sup>3</sup>	2.6	1.1	2.6	3.1	3.0	2.8	
Goods producing	3.0	0.6	3.4	3.6	2.8	2.7	
Natural resources and mining <sup>3,4</sup>	2.3		1.7	3.0	3.6		
Agriculture, forestry, fishing and hunting <sup>3</sup>	2.5			3.8			
Mining, quarrying, and oil and gas extraction <sup>4</sup>	2.1		2.0	2.1	3.6		
Construction	2.6		3.6	2.9	2.1		
Manufacturing	3.3		3.6	3.8	2.9	2.7	
Service providing	2.5	1.1	2.5	2.9	3.0	2.8	
Trade transportation and utilities	3.5		2.6	3.7	5.2	5.4	
Wholesale trade	1.9		2.0	2.8	3.5		
Retail trade	3.5		2.9	3.7	5.6		
Transportation and warehousing <sup>5</sup>	4.9			4.8	5.9	6.6	
Utilities	1.0			1.6	0.4		
Information	1.4			2.0	0.7		
Financial activities	0.6		1.3	0.7	0.2	0.2	
Finance and insurance	0.1				0.2	0.2	
Real estate and rental and leasing	2.7			2.5			
Professional and business services	1.2		2.5	1.2	0.7	0.1	
Professional, scientific, and technical services	0.6		1.4	0.5	0.3	0.2	
Management of companies and enterprises	0.4					0.1	
Administrative and support and waste management and remediation services	2.4		4.2		1.9		
Educational and health services	3.5		2.8	4.1	3.5	3.5	
Educational services	1.8			2.7	2.1	1.3	
Health care and social assistance	3.7		2.8	4.2	3.7	4.2	
Leisure and hospitality	3.0		2.2	4.2	5.9	4.3	
Arts, entertainment, and recreation	5.3			4.9	8.9	4.7	
Accommodation and food services	2.5		2.1	4.0	4.0	4.0	
Other services (except public administration)	1.5		2.7	1.5	2.5		
Other services (except public administration)	1.5		2.7	1.5	2.5		
State and local government <sup>3</sup>			1.3		3.9		
State government <sup>3</sup>	2.2		2.8		3.5	0.9	

Local govern	nment <sup>3</sup>					'	-	
<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where								7
N	= number of injuries and illnesses							
EH	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).								
	ising the North American Industry Classification System (NAICS). For more i ov/opub/hom/soii/concepts.htm.	nformation	n on the version of N/	AICS used in this year	r, see our Handbook	of Methods concepts	page:	
<sup>3</sup> Excludes farms wit	vith fewer than 11 employees.							
in oil and gas extract Labor. Independent	<sup>4</sup> Data for Mining (Sector 21 in the North American Industry Classification System) 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 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 of other industries.							
	<sup>5</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. The scope of the data published in the SOII differs from the scope of the data published by the FRA. For more information on differences see the SOII Handbook of Methods Data Concepts page: https://www.bls.gov/opub/hom/soii/data.htm.							

<sup>6</sup> Data too small to be displayed.

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

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 12, 2024

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates <sup>1</sup>	Numbers (in thousands)
All industries including state and local government <sup>4</sup>		2.7	127.4
Private industry <sup>4</sup>		2.5	107.7
Goods-producing <sup>4</sup>		2.9	24.2
Natural resources and mining <sup>4,5</sup>		2.2	1.1
Agriculture, forestry, fishing and hunting <sup>4</sup>		2.3	0.5
Crop production <sup>4</sup>	111	2.5	0.3
Mining, quarrying, and oil and gas extraction <sup>5</sup>		2.1	0.6
Mining (except oil and gas) <sup>6</sup>	212	2.9	0.3
Construction		2.5	6.3
Construction		2.5	6.3
Construction of buildings	236	2.5	1.5
Heavy and civil engineering construction	237	2.3	0.8
Specialty trade contractors	238	2.6	4.0
Manufacturing		3.1	16.8
Manufacturing		3.1	16.8
Food manufacturing	311	3.8	2.9
Beverage and tobacco product manufacturing	312	2.3	0.2
Textile mills	313	3.3	0.1
Textile product mills	314	1.8	( <sup>8</sup> )

Apparel manufacturing	315	2.7	0.1
Wood product manufacturing	321	6.1	1.3
Paper manufacturing	322	2.3	0.5
Printing and related support activities	323	1.6	0.3
Chemical manufacturing	325	1.4	0.6
Plastics and rubber products manufacturing	326	2.6	1.0
Nonmetallic mineral product manufacturing	327	4.2	0.8
Primary metal manufacturing	331	3.2	1.1
Fabricated metal product manufacturing	332	4.1	3.3
Machinery manufacturing	333	3.3	1.4
Computer and electronic product manufacturing	334	0.4	0.1
Electrical equipment, appliance, and component manufacturing	335	2.4	0.6
Transportation equipment manufacturing	336	3.9	1.3
Furniture and related product manufacturing	337	2.9	0.4
Miscellaneous manufacturing	339	1.8	0.4
Service providing		2.4	83.5
Trade transportation and utilities		3.4	30.8
Wholesale trade		1.9	4.0
Merchant wholesalers, durable goods	423	2.1	2.2
Merchant wholesalers, nondurable goods	424	2.6	1.6
Retail trade		3.4	14.0
Motor vehicle and parts dealers	441	2.9	2.0
Building material and garden equipment and supplies dealers	444	4.1	1.5
Food and beverage stores	445	4.1	3.7
Gasoline stations	447	3.2	1.0
Clothing and clothing accessories stores	448		
General merchandise stores	452	4.3	3.1
Miscellaneous store retailers	453	3.0	0.7
Nonstore retailers	454	1.4	0.3
Transportation and warehousing <sup>7</sup>		4.7	12.5
Air transportation	481	10.6	0.9
Truck transportation	484	3.6	2.6
Transit and ground passenger transportation	485	1.7	0.3
Pipeline transportation	486	1.8	( <sup>8</sup> )

Support activities for transportation	488	1.5	0.3
Couriers and messengers	492	9.9	3.0
Warehousing and storage	493	4.8	5.1
Utilities		0.9	0.2
Utilities	221	0.9	0.2
Information		1.3	1.1
Information		1.3	1.1
Motion picture and sound recording industries	512		
Telecommunications	517	3.3	0.9
Other information services	519	1.2	0.1
Financial activities		0.6	1.9
Finance and insurance		0.1	0.4
Credit intermediation and related activities	522	0.1	0.1
Insurance carriers and related activities	524	0.2	0.2
Real estate and rental and leasing		2.7	1.6
Real estate	531	2.3	0.9
Professional and business services		1.1	8.4
Professional, scientific, and technical services		0.6	2.3
Professional, scientific, and technical services	541	0.6	2.3
Management of companies and enterprises		0.4	0.5
Administrative and support and waste management and remediation services		2.3	5.7
Waste management and remediation services	562	4.2	0.8
Educational and health services		3.0	30.0

Educational services		1.8	2.4
Educational services	611	1.8	2.4
Health care and social assistance		3.2	27.6
Ambulatory health care services	621	1.6	4.7
Hospitals	622	4.8	10.1
Nursing and residential care facilities	623		9.2
Social assistance	624		3.6
Leisure and hospitality		2.9	9.3
Arts, entertainment, and recreation		5.0	2.6
Performing arts, spectator sports, and related industries	711	9.5	1.0
Museums, historical sites, and similar institutions	712	1.8	0.1
Amusement, gambling, and recreation industries	713	4.1	1.5
Accommodation and food services		2.5	6.7
Accommodation	721	3.3	1.4
Food services and drinking places	722	2.3	5.3
Other services (except public administration)		1.4	1.9
Other services (except public administration)		1.4	1.9
Repair and maintenance	811	2.0	1.0
State and local government <sup>4</sup>			
State government <sup>4</sup>		2.2	2.6
Service providing		2.1	2.4
Educational and health services		2.4	1.0
Educational services		0.9	0.2
Educational services	611	0.9	0.2

Health care and social assistance								
Nursing and residential care facilities	623	6.2	0.3					
Public administration		2.0	1.0					
Public administration		2.0	1.0					
Justice, public order, and safety activities	922	3.0	0.7					
Local government <sup>4</sup>								
<sup>1</sup> Incidence rates represent the number of injuries per 100 full-time workers and were cal	L culated as: (N/EH	) x 200,000 where						
N = number of injuries	N = number of injuries							
EH = total hours worked by all employees during the calendar year	EH = total hours worked by all employees during the calendar year							
200,000 = base for 100 equivalent full-time workers (working 40 hours pe	er week, 50 weeks	s per year).						
<sup>2</sup> Totals include data for industries not shown separately.								
<sup>3</sup> Data are coded using the North American Industry Classification System (NAICS). For mo our Handbook of Methods concepts page: https://www.bls.gov/opub/hom/soii/concepts.ht		the version of NAICS used ir	n this year, see					
<sup>4</sup> Excludes farms with fewer than 11 employees.								
<sup>5</sup> Data for Mining (Sector 21 in the North American Industry Classification System) 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 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 of other industries.								
<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>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. The scope of the data published in the SOII differs from the scope of the data published by the FRA. For more information on differences see the SOII Handbook of Methods Data Concepts page: https://www.bls.gov/opub/hom/soii/data.htm.								

Industry sector <sup>2</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses	Total cases	Skin disorders		
		Incidence rates per 10,000 full-time workers <sup>1</sup>								
All industries including state and local government <sup>3</sup>	16.4	1.0	6.9	0.3	1.4	6.7	7.9	0.5		
Private industry <sup>3</sup>	17.2	1.1	7.4	0.3	1.5	6.9	7.5	0.5		
Goods producing	17.5	1.8	0.8		7.5	7.3	1.5	0.1		
Natural resources and mining <sup>3,4</sup>	11.0		4.0			5.2	0.1			
Agriculture, forestry, fishing and hunting <sup>3</sup>	18.7		8.7			10.0	( <sup>6</sup> )			
Mining, quarrying, and oil and gas extraction <sup>4</sup>										
Construction	9.2					7.7	0.2			
Manufacturing	21.8	2.2	0.8		11.4	7.4	1.2	0.1		
Service providing	17.2	0.9	9.0	0.4	0.1	6.8	6.0	0.3		
Trade transportation and utilities	10.7	0.8	1.9		0.2	7.6	1.0	0.1		
Wholesale trade	1.7					0.8	( <sup>6</sup> )			
Retail trade	11.8	1.0	2.1			8.5	0.5	( <sup>6</sup> )		
Transportation and warehousing <sup>5</sup>	16.0	0.6	2.1		0.8	12.3	0.4	( <sup>6</sup> )		
Information	3.8	2.6					( <sup>6</sup> )	( <sup>6</sup> )		
Professional and business services	6.8	1.0					0.5	0.1		
Professional, scientific, and technical services	0.6						( <sup>6</sup> )			
Management of companies and enterprises										
Administrative and support and waste management and remediation services	14.7	2.7					0.4	0.1		
Educational and health services	41.8	0.9	28.3	0.7			4.1	0.1		
Educational services	7.1					5.8	0.1			
Health care and social assistance	47.2	1.0	32.7				4.0	0.1		
Leisure and hospitality	8.0	1.9				4.9	0.3	0.1		
Arts, entertainment, and recreation	29.4	11.5				17.4	0.2	0.1		
Accommodation and food services	3.9						0.1			
State and local government <sup>3</sup>										
State government <sup>3</sup>										
Local government <sup>3</sup>										

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

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

<sup>2</sup>Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: https://www.bls.gov/opub/l

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

<sup>4</sup> Data for Mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and ga 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 divide establishments effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates of other industries.

<sup>5</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. The scope of the data published in the SOII differs from the scope of the data publi SOII Handbook of Methods Data Concepts page: https://www.bls.gov/opub/hom/soii/data.htm.

<sup>6</sup> Data too small to be displayed.

Respiratory conditions	Poisonings	Hearing loss	All other illnesses
umbers of illnesse	es in thousands		
3.3	0.2	0.7	3.2
3.2	0.1	0.7	3.0
0.1		0.6	0.6
( <sup>6</sup> )			( <sup>6</sup> )
( <sup>6</sup> )			( <sup>6</sup> )
			0.2
( <sup>6</sup> )		0.6	0.4
3.2	0.1	( <sup>6</sup> )	2.4
0.2		( <sup>6</sup> )	0.7
			( <sup>6</sup> )
0.1			0.4
0.1		( <sup>6</sup> )	0.3
2.8	0.1		
			0.1
2.8			
			0.2
			0.1

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s extraction and related support activities. Data for mining I mining industries. These data do not reflect changes the

ished by the FRA. For more information on differences see the

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases		ith days away from v transfer, or restrictior	Other recordable cases	
			Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
All industries including state and local government <sup>5</sup>		2.8	1.5	0.9	0.6	
Private industry <sup>5</sup>		2.6	1.5	0.9	0.6	1.2
Goods-producing <sup>5</sup>		3.0	1.8	1.0	0.8	1.2
Natural resources and mining <sup>5,6</sup>		2.3	1.4	1.0	0.4	0.9
Agriculture, forestry, fishing and hunting <sup>5</sup>		2.5	1.3	0.7	0.5	1.2
Crop production <sup>5</sup>	111	2.9	1.7	0.9	0.8	1.2
Greenhouse, nursery, and floriculture production <sup>5</sup>	1114	3.4	2.0	1.1	0.9	1.4
Food crops grown under cover <sup>5</sup>	11141	3.5	2.3	1.4	0.9	1.2
Mushroom production <sup>5</sup>	111411	3.5	2.5	1.2	1.3	
Other food crops grown under cover <sup>5</sup>	111419	3.4	1.9	1.9		1.6
Mining, quarrying, and oil and gas extraction <sup>6</sup>		2.1	1.5	1.2	0.3	0.6
Oil and gas extraction	211					
Oil and gas extraction	2111					
Crude petroleum extraction	21112					
Mining (except oil and gas) <sup>7</sup>	212	3.0	2.2	1.6	0.5	0.9
Coal mining <sup>7</sup>	2121	3.7	2.7	2.4	0.3	1.1
Coal mining <sup>7</sup>	21211	3.7	2.7	2.4	0.3	1.1
Bituminous coal and lignite surface mining <sup>7</sup>	212111					
Bituminous coal underground mining <sup>7</sup>	212112	4.7	3.2	2.9		1.4
Anthracite mining <sup>7</sup>	212113		2.0	1.6		
Nonmetallic mineral mining and quarrying <sup>7</sup>	2123	2.3	1.7	0.9	0.8	0.6
Construction		2.6	1.5	1.0	0.5	1.1

Construction		2.6	1.5	1.0	0.5	1.1
Construction of buildings	236	2.5	0.8	0.6	0.2	1.8
Residential building construction	2361		0.4	0.4		
Nonresidential building construction	2362	2.4	1.1	0.8	0.4	1.3
Heavy and civil engineering construction	237	2.3	1.4	0.8	0.6	0.9
Utility system construction	2371	1.4	0.7		0.3	0.7
Water and sewer line and related structures construction	23711	2.2	1.4		0.4	0.8
Highway, street, and bridge construction	2373	3.5	2.0	1.0	1.0	1.5
Specialty trade contractors	238	2.8	1.9	1.2	0.6	0.9
Foundation, structure, and building exterior contractors	2381	3.6	1.9	1.4	0.5	1.6
Building equipment contractors	2382	2.7	1.8	1.0		0.9
Electrical contractors and other wiring installation contractors	23821	2.4	1.4	1.3		1.0
Plumbing, heating, and air-conditioning contractors	23822	3.2	2.3	1.0		0.9
Building finishing contractors	2383	3.5	2.6	1.8	0.8	1.0
Other specialty trade contractors	2389	1.6	1.4		0.3	
Manufacturing		3.3	2.0	1.0	1.0	1.3
Manufacturing		3.3	2.0	1.0	1.0	1.3
Food manufacturing	311	4.3	3.0	1.4	1.6	1.2
Sugar and confectionery product manufacturing	3113	2.2	1.6	0.8	0.8	0.6
Chocolate and confectionery manufacturing	31135	1.7	1.1	0.5	0.6	0.6
Fruit and vegetable preserving and specialty food manufacturing	3114	4.3	2.5	1.2	1.2	1.9
Dairy product manufacturing	3115	3.7	3.0	1.9	1.1	0.8
Animal slaughtering and processing	3116	5.6	4.2	1.2	3.0	1.4
Animal slaughtering and processing	31161	5.6	4.2	1.2	3.0	1.4
Animal (except poultry) slaughtering	311611	5.8	4.2	1.0	3.2	1.6
Meat processed from carcasses	311612	6.5	5.3	1.8	3.4	1.2
Poultry processing	311615	4.0	2.8	0.7	2.1	1.2
Bakeries and tortilla manufacturing	3118	4.3	2.9	1.6	1.3	1.4
Bread and bakery product manufacturing	31181	3.5	2.6	1.6	1.0	0.9
Commercial bakeries	311812	3.2	2.5	1.7		0.7
Other food manufacturing	3119	5.1	3.4	1.9	1.5	1.7
Snack food manufacturing	31191	4.2	3.4	1.3	2.0	0.8
Beverage and tobacco product manufacturing	312	2.4	1.7	1.0	0.7	0.7
Beverage manufacturing	3121	2.2	1.7	1.0	0.7	0.6
Tobacco product manufacturing	3122	11.2				6.7
Textile mills	313	4.3	3.3	0.9	2.4	0.9
Textile product mills	314	1.8	1.0	0.8		
Apparel manufacturing	315	2.7	2.1	1.0	1.1	

Wood product manufacturing	321	6.7	3.6	2.3	1.3	3.1
Sawmills and wood preservation	3211	3.8	2.9	1.5	1.4	0.9
Veneer, plywood, and engineered wood product manufacturing	3212	2.9	1.7	1.0	0.7	1.2
Other wood product manufacturing	3219	8.3	4.2	2.8	1.4	4.2
Paper manufacturing	322	2.7	1.8	1.1	0.7	0.9
Pulp, paper, and paperboard mills	3221	2.2	1.3	1.0		0.9
Converted paper product manufacturing	3222	2.8	1.9	1.1	0.8	0.9
Paperboard container manufacturing	32221	3.5	2.1	1.4	0.6	1.4
Corrugated and solid fiber box manufacturing	322211	3.7	2.2	1.5	0.7	
Printing and related support activities	323	1.7	1.2	0.7	0.5	0.6
Chemical manufacturing	325	1.5	1.0	0.6	0.4	0.6
Pharmaceutical and medicine manufacturing	3254	1.1	0.7	0.4	0.3	0.4
Pharmaceutical and medicine manufacturing	32541	1.1	0.7	0.4	0.3	0.4
Pharmaceutical preparation manufacturing	325412	0.8	0.5	0.3	0.2	
Plastics and rubber products manufacturing	326	2.8	1.8	0.9	0.9	0.9
Plastics product manufacturing	3261	3.0	2.0	1.0	1.0	1.0
Rubber product manufacturing	3262	1.5	1.0	0.5	0.5	0.5
Nonmetallic mineral product manufacturing	327	4.2	2.3	0.7	1.6	1.9
Glass and glass product manufacturing	3272	3.0	1.1	0.7	0.4	1.8
Cement and concrete product manufacturing	3273	4.9	2.6	1.0	1.6	
Primary metal manufacturing	331	3.4	2.2	1.1	1.1	1.2
Iron and steel mills and ferroalloy manufacturing	3311	2.4	1.1	0.6	0.5	1.3
Steel product manufacturing from purchased steel	3312	3.7	3.0	1.0	1.9	0.7
Iron and steel pipe and tube manufacturing from purchased steel	33121	3.5	3.0		2.7	
Rolling and drawing of purchased steel	33122	3.9	2.9	1.7	1.2	1.0
Alumina and aluminum production and processing	3313	1.5	0.9		0.7	0.7
Nonferrous metal (except aluminum) production and processing	3314	5.2	3.4	2.2	1.2	1.8
Foundries	3315	4.4	2.9	1.3	1.6	1.4
Ferrous metal foundries	33151	3.8	2.6	0.6	2.0	1.2
Iron foundries	331511	2.9	1.4	0.8	0.6	1.5
Fabricated metal product manufacturing	332	4.2	2.5	1.4	1.1	1.7
Forging and stamping	3321	3.6	1.5	0.9	0.6	2.1
Forging and stamping	33211	3.6	1.5	0.9	0.6	2.1
Powder metallurgy part manufacturing	332117	3.9	1.4	0.8	0.7	2.5
Architectural and structural metals manufacturing	3323	5.1	3.0	1.6	1.4	2.1
Plate work and fabricated structural product manufacturing	33231	7.0	4.4	2.4	2.0	2.5
Ornamental and architectural metal products manufacturing	33232	3.8	2.0	1.0	0.9	1.9
Sheet metal work manufacturing	332322	5.4	2.4	1.3	1.1	3.0
Boiler, tank, and shipping container manufacturing	3324	3.8	2.7	1.7	0.9	1.2
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	3.4	2.1	1.4	0.7	1.3
Machine shops	33271	3.3	1.8	1.4	0.4	1.5

Turned product and screw, nut, and bolt manufacturing	33272	3.9	3.2	1.6	1.5	0.8	
Coating, engraving, heat treating, and allied activities	3328	7.4	4.2	1.4		3.2	
Machinery manufacturing	333	3.5	1.9	0.6	1.3	1.6	
Agriculture, construction, and mining machinery manufacturing	3331	4.9	3.3	1.2	2.2	1.6	
Mining and oil and gas field machinery manufacturing	33313	3.6	2.8	1.9			
Industrial machinery manufacturing	3332	4.3	1.9	1.1	0.8	2.4	
Ventilation, heating, air-conditioning, and commercial refrigeration	3334	6.6	3.5	1.4	2.1	3.1	
equipment manufacturing Metalworking machinery manufacturing	3335						
Metalworking machinery manufacturing	33351						
Special die and tool, die set, jig, and fixture	333514						
manufacturing Engine, turbine, and power transmission equipment manufacturing	3336	1.7	0.6			1.1	
Other general purpose machinery manufacturing	3339	2.6	2.1	0.2	1.8		
Computer and electronic product manufacturing	334	0.4	0.2	0.1	0.1		
Semiconductor and other electronic component manufacturing	3344	0.7	0.3				
Navigational, measuring, electromedical, and control instruments	3345	0.3	0.2				
manufacturing Electrical equipment, appliance, and component manufacturing	335	2.4	1.1	0.6	0.5	1.3	
	3353	2.4 2.2	1.1 0.8	0.5	0.3	1.3	
Electrical equipment manufacturing Transportation equipment manufacturing	336	4.1	2.3	1.0	1.3	1.3	
Motor vehicle body and trailer manufacturing	3362	7.4	3.3	1.0	2.2	4.1	
Motor vehicle body and trailer manufacturing	3363	4.3	3.3	2.2	1.1	1.1	
Aerospace product and parts manufacturing	3364	1.4	0.7	0.4	0.3	0.8	
Furniture and related product manufacturing	337	3.2	2.5	0.8	1.7	0.8	
Household and institutional furniture and kitchen cabinet	3371	3.8	2.5	0.9	1.9	1.0	
manufacturing	5571	5.0	2.0	0.9	1.9	1.0	
Office furniture (including fixtures) manufacturing	3372	2.2	2.1	0.7	1.4		
Miscellaneous manufacturing	339	1.9	0.9	0.6		0.9	
Medical equipment and supplies manufacturing	3391	1.4	0.9	0.4		0.5	
Other miscellaneous manufacturing	3399	2.3	0.9	0.8			
Service providing		2.5	1.4	0.9	0.5	1.2	
				0.0			
Trade transportation and utilities		3.5	2.3	1.2	1.0	1.2	
Wholesale trade		1.9	1.1	0.5	0.5	0.8	
Merchant wholesalers, durable goods	423	2.1	1.0	0.5	0.5	1.1	
Motor vehicle and motor vehicle parts and supplies merchant	4231	4.4	1.4	1.0	0.4	3.0	
wholesalers Lumber and other construction materials merchant wholesalers	4233	1.2	0.9	0.2	0.7	0.3	
Hardware, and plumbing and heating equipment and supplies merchant	4237	3.0	2.0		1.6	1.0	
wholesalers Machinery, equipment, and supplies merchant wholesalers	4238	1.2	0.7	0.6	0.1		
	1250	1.2	5.7	0.0	0.1	l I	

Construction and mining (except oil well) machinery and equipment merchant wholesalers	42381	0.9	0.9	0.4	0.4	
Miscellaneous durable goods merchant wholesalers	4239	3.5	1.7	1.1		1.7
Recyclable material merchant wholesalers	42393	6.2	3.2	2.1		3.1
Merchant wholesalers, nondurable goods	424	2.6	1.8	0.9	0.9	0.8
Grocery and related product merchant wholesalers	4244	4.6	2.9	1.3	1.6	1.7
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	2.9	2.9	0.6	2.3	
Retail trade		3.5	1.9	1.1	0.8	1.6
Motor vehicle and parts dealers	441	3.1	1.5	1.3	0.3	1.5
Building material and garden equipment and supplies dealers	444	4.2	2.8	1.7	1.0	1.4
Building material and supplies dealers	4441	4.4	3.2	1.9	1.3	1.2
Food and beverage stores	445	4.2	2.2	1.2	1.0	2.0
Health and personal care stores	446		0.5	0.5		
Gasoline stations	447	3.4	1.0	0.7	0.3	2.4
Clothing and clothing accessories stores	448					
General merchandise stores	452	4.4	2.4	1.3	1.2	2.0
Department stores	4522	3.2	2.0	1.4	0.6	1.2
General merchandise stores, including warehouse clubs and supercenters	4523	5.0	2.6	1.2	1.5	2.4
Miscellaneous store retailers	453	3.0	1.6	1.2	0.3	1.4
Nonstore retailers	454	1.4	0.9	0.8		
Transportation and warehousing <sup>8</sup>		4.9	4.0	2.1	1.8	0.9
Air transportation	481	11.2	9.9	6.9	3.0	1.2
Truck transportation	484	3.7	2.8	2.0	0.8	0.8
General freight trucking	4841	3.8	2.9	2.0	0.9	0.9
General freight trucking, local	48411	4.3	3.5	1.9		
General freight trucking, long-distance	48412	3.6	2.7	2.0	0.7	0.9
Transit and ground passenger transportation	485	1.9	0.8	0.6		1.1
School and employee bus transportation	4854	2.5	0.9	0.8		1.5
Pipeline transportation	486	1.8	1.8	1.5		
Pipeline transportation of natural gas	4862	2.3	2.3	1.9		
Support activities for transportation	488	1.8	1.2	0.6		
Couriers and messengers	492	10.3	8.4	4.1	4.3	1.9
Warehousing and storage	493	4.9	4.2	1.8	2.4	0.7
Utilities		1.0	0.4	0.3	0.1	0.6
Utilities	221	1.0	0.4	0.3	0.1	0.6
Electric power generation, transmission and distribution	2211	1.1	0.4	0.4		

Natural gas distribution	2212	1.3	0.6			0.8
Water, sewage and other systems	2213					
Information		1.4	0.9	0.8	0.1	0.4
Information		1.4	0.9	0.8	0.1	0.4
Motion picture and sound recording industries	512					
Telecommunications	517	3.4	2.8	2.5	0.3	0.7
Other information services	519	1.2	0.5	0.4		0.7
Financial activities		0.6	0.3	0.3	(°)	
Finance and insurance		0.1	0.1	(°)		0.1
Credit intermediation and related activities	522	0.2	0.1	0.1		
Insurance carriers and related activities	524	0.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	0.2
Real estate and rental and leasing		2.7	1.5	1.3		
Real estate	531	2.3	1.9	1.7		
Rental and leasing services	532		0.6	0.4		
Professional and business services		1.2	0.6	0.4	0.1	0.6
Professional, scientific, and technical services		0.6	0.1	0.1	(°)	0.5
Professional, scientific, and technical services	541	0.6	0.1	0.1	(°)	0.5
Scientific research and development services	5417	0.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )	0.1
Advertising, public relations, and related services	5418	0.2	0.1			
Other professional, scientific, and technical services	5419	6.2	1.0			
Veterinary services	54194	13.1	2.0	1.2	0.8	11.1
Management of companies and enterprises		0.4	0.2	0.1	( <sup>9</sup> )	0.3
Administrative and support and waste management and remediation services		2.4	1.5	1.1	0.4	0.9
Administrative and support services	561					
Investigation and security services	5616	1.2		1.1		
Services to buildings and dwellings	5617	3.6	1.7		0.4	2.0

Janitorial services	56172	1.1	0.6	0.5			
Landscaping services	56173	3.6	1.6	0.8	0.8	2.0	
Waste management and remediation services	562	4.2	3.8	2.5	1.3	0.4	
Waste collection	5621	6.6	5.9	3.3	2.5	0.7	
Waste collection	56211	6.6	5.9	3.3	2.5	0.7	
Solid waste collection	562111	6.7	6.2	3.6	2.6	0.5	
Remediation and other waste management services	5629	2.7	2.6	2.6			
Remediation services	56291	3.9	3.7	3.7			
Educational and health services		3.5	1.8	1.2	0.6	1.7	
Educational services		1.8	0.7	0.6	0.2	1.1	
Educational services	611	1.8	0.7	0.6	0.2	1.1	
Elementary and secondary schools	6111	3.8	1.6	1.3	0.3	2.2	
Colleges, universities, and professional schools	6113	1.5	0.6	0.4	0.2	0.8	
Health care and social assistance		3.7	1.9	1.3	0.6	1.8	
Ambulatory health care services	621	1.6	0.6	0.4	0.2	1.1	
Offices of physicians	6211	1.8	0.3	0.2	0.1	1.6	
Other ambulatory health care services	6219	2.8	1.7	1.3	0.4	1.1	
Ambulance services	62191	4.6	3.0	2.4	0.6	1.6	
Hospitals	622	5.1	2.0	1.2	0.8	3.1	
Nursing and residential care facilities	623	8.3	5.7	3.7	2.1	2.6	
Nursing care facilities (skilled nursing facilities)	6231	7.7	5.6	3.8	1.8	2.1	
Continuing care retirement communities and assisted living facilities for the elderly	6233	8.0	6.3	4.3	2.1	1.6	
Social assistance	624	2.3	1.3	1.1	0.2	1.0	
Vocational rehabilitation services	6243	4.4	1.9	1.3		2.5	
Leisure and hospitality		3.0	1.1	0.5	0.5	1.9	
Arts, entertainment, and recreation		5.3	2.0	0.8	1.2	3.3	
Performing arts, spectator sports, and related industries	711	9.9	3.6	0.9	2.7		
Museums, historical sites, and similar institutions	712	2.1	0.6	0.4		1.5	
Amusement, gambling, and recreation industries	713	4.4	1.7	0.8	1.0	2.7	1
Amusement parks and arcades	7131	6.9	4.1	1.6	2.5	2.8	
Gambling industries	7132	3.0	1.8	0.8	1.0	1.2	1
Other amusement and recreation industries	7139	4.4	1.4	0.7	0.7	3.0	
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Accommodation and food services		2.5	0.9	0.5	0.4	1.6
Accommodation	721	3.4	1.7	0.8	0.9	1.7
Food services and drinking places	722	2.4	0.7	0.4	0.3	1.6
Restaurants and other eating places	7225	2.4	0.7	0.4	0.3	1.7
Restaurants and other eating places	72251	2.4	0.7	0.4	0.3	1.7
Full-service restaurants	722511	2.5	0.9	0.5	0.4	1.6
Limited-service restaurants	722513	2.3	0.5	0.3		1.9
Other services (except public administration)		1.5	0.8	0.7	0.1	0.7
Other services (except public administration)		1.5	0.8	0.7	0.1	0.7
Repair and maintenance	811	2.1	1.3	1.1	0.2	0.8
Automotive repair and maintenance	8111		0.9	0.7		0.9
Religious, grantmaking, civic, professional, and similar organizations	813	1.6	0.6	0.6		0.9
State and local government <sup>5</sup>						
State government⁵		2.2	1.5	1.0	0.5	0.7
Service providing		2.1	1.4	1.0	0.4	0.7
Educational and health services		2.4	1.7	1.0	0.7	0.8
Educational services		0.9	0.6	0.3	0.3	0.3
Educational services	611	0.9	0.6	0.3	0.3	0.3
Health care and social assistance			3.1	2.0	1.1	1.4
Nursing and residential care facilities	623	6.2	4.5		1.8	1.7
Public administration		2.0	1.2	0.9	0.3	0.8
Public administration		2.0	1.2	0.9	0.3	0.8
Justice, public order, and safety activities	922	3.0	2.0	1.6	0.4	1.0
Justice, public order, and safety activities	9221	3.0	2.0	1.6	0.4	1.0
Correctional institutions	92214	3.0	2.3	2.2	0.1	0.7
Local government <sup>5</sup>						

<sup>1</sup> Incic	<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where											
	Ν	= number of injuries and illnesses										
	EH	= total hours worked by all employees during the calendar year										
	= base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).											
<sup>2</sup> Tota	<sup>2</sup> Totals include data for industries not shown separately.											
	5	ne North American Industry Classification System (NAICS). F ıb/hom/soii/concepts.htm.	For more informat	tion on the versio	n of NAICS used in th	nis year, see our Hanc	lbook of Methods cor	ncepts page:				
<sup>4</sup> Days	-away-from-work o	cases include those that result in days away from work with	or without job tra	ansfer or restricti	on.							
<sup>5</sup> Exc	udes farms with fe	wer than 11 employees.										
such a U.S. D	<sup>6</sup> Data for Mining (Sector 21 in the North American Industry Classification System) 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 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 of other industries.											
<sup>7</sup> Data	Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are											

excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore

estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. The scope of the data published in the SOII differs from the scope of the data published in the scope of the data published in the SOII differs from the scope of the data published in the scope of the data published published

(In thousands)

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases		ith days away from v transfer, or restriction Cases with days away	Cases with job transfer or	Other recordable cases
				from work <sup>3</sup>	restriction	
All industries including state and local government <sup>4</sup>		135.3	70.1	43.7	26.5	
Private industry <sup>4</sup>		115.2	64.3	38.9	25.4	50.9
Goods-producing <sup>4</sup>		25.7	15.5	8.4	7.1	10.1
Natural resources and mining <sup>4,5</sup>		1.1	0.7	0.5	0.2	0.4
Agriculture, forestry, fishing and hunting <sup>4</sup>		0.6	0.3	0.2	0.1	0.3
Crop production <sup>4</sup>	111	0.3	0.2	0.1	0.1	0.1
Greenhouse, nursery, and floriculture production <sup>4</sup>	1114	0.3	0.2	0.1	0.1	0.1
Food crops grown under cover <sup>4</sup>	11141	0.2	0.2	0.1	0.1	0.1
Mushroom production <sup>4</sup>	111411	0.2	0.1	0.1	0.1	
Other food crops grown under cover <sup>4</sup>	111419	0.1	( <sup>8</sup> )	( <sup>8</sup> )		( <sup>8</sup> )
Mining, quarrying, and oil and gas extraction <sup>5</sup>		0.6	0.4	0.3	0.1	0.2
Oil and gas extraction	211					
Oil and gas extraction	2111					
Crude petroleum extraction	21112					
Mining (except oil and gas) <sup>6</sup>	212	0.3	0.2	0.2	0.1	0.1
Coal mining <sup>6</sup>	2121		0.1	0.1	( )	0.1
Coal mining <sup>6</sup>	21211		0.1	0.1	(8)	0.1
Bituminous coal and lignite surface mining <sup>6</sup>	212111					
Bituminous coal underground mining <sup>6</sup>	212112		0.1	0.1		0.1
Anthracite mining <sup>6</sup>	212113		(8)	(8)		
Nonmetallic mineral mining and quarrying <sup>6</sup>	2123	0.1	0.1	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )
Construction		6.5	3.8	2.5	1.3	2.8

Construction		6.5	3.8	2.5	1.3	2.8
Construction of buildings	236	1.6	0.5	0.4	0.1	1.1
Residential building construction	2361		0.1	0.1		
Nonresidential building construction	2362	0.8	0.3	0.2	0.1	0.4
Heavy and civil engineering construction	237	0.8	0.5	0.3	0.2	0.3
Utility system construction	2371	0.2	0.1		( <sup>8</sup> )	0.1
Water and sewer line and related structures construction	23711	0.2	0.1		(8)	0.1
Highway, street, and bridge construction	2373	0.5	0.3	0.1	0.1	0.2
Specialty trade contractors	238	4.2	2.8	1.9	1.0	1.4
Foundation, structure, and building exterior contractors	2381	0.9	0.5	0.4	0.1	0.4
Building equipment contractors	2382	2.1	1.4	0.8		0.7
Electrical contractors and other wiring installation contractors	23821	0.7	0.4	0.4		0.3
Plumbing, heating, and air-conditioning contractors	23822	1.3	1.0	0.4		0.4
Building finishing contractors	2383	0.8	0.6	0.4	0.2	0.2
Other specialty trade contractors	2389	0.5	0.4		0.1	
Manufacturing		18.0	11.1	5.5	5.6	6.9
Manufacturing		18.0	11.1	5.5	5.6	6.9
Food manufacturing	311	3.3	2.3	1.1	1.2	1.0
Sugar and confectionery product manufacturing	3113	0.2	0.2	0.1	0.1	0.1
Chocolate and confectionery manufacturing	31135	0.1	0.1	( <sup>8</sup> )	0.1	0.1
Fruit and vegetable preserving and specialty food manufacturing	3114	0.3	0.2	0.1	0.1	0.1
Dairy product manufacturing	3115	0.3	0.2	0.1	0.1	0.1
Animal slaughtering and processing	3116	1.0	0.8	0.2	0.6	0.3
Animal slaughtering and processing	31161	1.0	0.8	0.2	0.6	0.3
Animal (except poultry) slaughtering	311611	0.4	0.3	0.1	0.2	0.1
Meat processed from carcasses	311612	0.5	0.4	0.1	0.2	0.1
Poultry processing	311615	0.2	0.1	( <sup>8</sup> )	0.1	0.1
Bakeries and tortilla manufacturing	3118	0.6	0.4	0.2	0.2	0.2
Bread and bakery product manufacturing	31181	0.4	0.3	0.2	0.1	0.1
Commercial bakeries	311812	0.2	0.2	0.1		( <sup>8</sup> )
Other food manufacturing	3119	0.7	0.5	0.3	0.2	0.2
Snack food manufacturing	31191	0.3	0.2	0.1	0.1	0.1
Beverage and tobacco product manufacturing	312	0.3	0.2	0.1	0.1	0.1
Beverage manufacturing	3121	0.2	0.2	0.1	0.1	0.1
Tobacco product manufacturing	3122	( <sup>8</sup> )				( <sup>8</sup> )
Textile mills	313	0.1	0.1	( <sup>8</sup> )	0.1	( <sup>8</sup> )
Textile product mills	314	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )		
Apparel manufacturing	315	0.1	0.1	(8)	( <sup>8</sup> )	

Wood product manufacturing	321	1.5	0.8	0.5	0.3	0.7
Sawmills and wood preservation	3211	0.2	0.1	0.1	0.1	(8)
Veneer, plywood, and engineered wood product manufacturing	3212	0.1	0.1	( <sup>8</sup> )	(8)	( <sup>8</sup> )
Other wood product manufacturing	3219	1.2	0.6	0.4	0.2	0.6
Paper manufacturing	322	0.6	0.4	0.2	0.2	0.2
Pulp, paper, and paperboard mills	3221	0.1	( <sup>8</sup> )	(8)		( <sup>8</sup> )
Converted paper product manufacturing	3222	0.5	0.4	0.2	0.2	0.2
Paperboard container manufacturing	32221	0.3	0.2	0.1	0.1	0.1
Corrugated and solid fiber box manufacturing	322211	0.2	0.1	0.1	(8)	
Printing and related support activities	323	0.3	0.2	0.1	0.1	0.1
Chemical manufacturing	325	0.7	0.4	0.3	0.2	0.2
Pharmaceutical and medicine manufacturing	3254	0.2	0.1	0.1	0.1	0.1
Pharmaceutical and medicine manufacturing	32541	0.2	0.1	0.1	0.1	0.1
Pharmaceutical preparation manufacturing	325412	0.1	0.1	( <sup>8</sup> )	(8)	
Plastics and rubber products manufacturing	326	1.1	0.7	0.4	0.4	0.4
Plastics product manufacturing	3261	1.0	0.7	0.3	0.3	0.3
Rubber product manufacturing	3262	0.1	0.1	(8)	( <sup>8</sup> )	( <sup>8</sup> )
Nonmetallic mineral product manufacturing	327	0.9	0.5	0.1	0.3	0.4
Glass and glass product manufacturing	3272	0.1	0.1	(8)	(8)	0.1
Cement and concrete product manufacturing	3273	0.4	0.2	0.1	0.1	
Primary metal manufacturing	331	1.2	0.8	0.4	0.4	0.4
Iron and steel mills and ferroalloy manufacturing	3311	0.3	0.1	0.1	0.1	0.1
Steel product manufacturing from purchased steel	3312	0.2	0.2	0.1	0.1	(8)
Iron and steel pipe and tube manufacturing from purchased steel	33121	0.1	0.1		0.1	
Rolling and drawing of purchased steel	33122	0.1	0.1	( <sup>8</sup> )	(8)	(8)
Alumina and aluminum production and processing	3313	0.1	( <sup>8</sup> )		(8)	(8)
Nonferrous metal (except aluminum) production and processing	3314	0.3	0.2	0.1	0.1	0.1
Foundries	3315	0.4	0.2	0.1	0.1	0.1
Ferrous metal foundries	33151	0.2	0.1	( <sup>8</sup> )	0.1	0.1
Iron foundries	331511	0.1	0.1	( <sup>8</sup> )	(8)	0.1
Fabricated metal product manufacturing	332	3.4	2.0	1.1	0.9	1.4
Forging and stamping	3321	0.3	0.1	0.1	0.1	0.2
Forging and stamping	33211	0.3	0.1	0.1	0.1	0.2
Powder metallurgy part manufacturing	332117	0.2	0.1	(8)	(8)	0.1
Architectural and structural metals manufacturing	3323	1.1	0.6	0.3	0.3	0.5
Plate work and fabricated structural product manufacturing	33231	0.6	0.4	0.2	0.2	0.2
Ornamental and architectural metal products manufacturing	33232	0.5	0.2	0.1	0.1	0.2
Sheet metal work manufacturing	332322	0.3	0.1	0.1	0.1	0.2
Boiler, tank, and shipping container manufacturing	3324	0.2	0.1	0.1	0.1	0.1
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	0.7	0.4	0.3	0.1	0.3
Machine shops	33271	0.5	0.3	0.2	0.1	0.2

Turned product and screw, nut, and bolt manufacturing	33272	0.2	0.1	0.1	0.1	(8)	
Coating, engraving, heat treating, and allied activities	3328	0.5	0.3	0.1		0.2	
Machinery manufacturing	333	1.5	0.8	0.3	0.5	0.7	
Agriculture, construction, and mining machinery manufacturing	3331	0.4	0.3	0.1	0.2	0.1	
Mining and oil and gas field machinery manufacturing	33313	( <sup>8</sup> )	( <sup>8</sup> )	(8)			
Industrial machinery manufacturing	3332	0.2	0.1	(8)	(8)	0.1	
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3334	0.3	0.2	0.1	0.1	0.2	
Metalworking machinery manufacturing	3335						
Metalworking machinery manufacturing	33351						
Special die and tool, die set, jig, and fixture	333514						
manufacturing Engine, turbine, and power transmission equipment manufacturing	3336	( <sup>8</sup> )	(8)			(8)	
Other general purpose machinery manufacturing	3339	0.3	0.2	(8)	0.2		
Computer and electronic product manufacturing	334	0.1	0.1	(8)	(8)		
Semiconductor and other electronic component manufacturing	3344	0.1	(8)				
Navigational, measuring, electromedical, and control instruments manufacturing	3345	( <sup>8</sup> )	( <sup>8</sup> )				
Electrical equipment, appliance, and component manufacturing	335	0.6	0.3	0.1	0.1	0.3	
Electrical equipment manufacturing	3353	0.2	0.1	(8)	(8)	0.1	
Transportation equipment manufacturing	336	1.4	0.8	0.4	0.4	0.6	
Motor vehicle body and trailer manufacturing	3362	0.5	0.2	0.1	0.2	0.3	
Motor vehicle parts manufacturing	3363	0.3	0.2	0.2	0.1	0.1	
Aerospace product and parts manufacturing	3364	0.1	0.1	(8)	(8)	0.1	
Furniture and related product manufacturing	337	0.5	0.4	0.1	0.2	0.1	
Household and institutional furniture and kitchen cabinet manufacturing	3371	0.4	0.3	0.1	0.2	0.1	
Office furniture (including fixtures) manufacturing	3372	0.1	0.1	(8)	0.1		
Miscellaneous manufacturing	339	0.5	0.2	0.1		0.2	
Medical equipment and supplies manufacturing	3391	0.2	0.1	0.1		0.1	
Other miscellaneous manufacturing	3399	0.3	0.1	0.1			
Service providing		89.6	48.8	30.5	18.3	40.8	
Trade transportation and utilities		31.8	20.7	11.3	9.4	11.1	
Wholesale trade		4.1	2.3	1.2	1.1	1.8	
Merchant wholesalers, durable goods	423	2.2	1.0	0.5	0.6	1.1	
Motor vehicle and motor vehicle parts and supplies merchant	4231	0.7	0.2	0.2		0.5	
wholesalers Lumber and other construction materials merchant wholesalers	4233	0.1	0.1	(8)	0.1	(8)	
Hardware, and plumbing and heating equipment and supplies merchant	4235	0.1	0.2		0.2	1 1	
wholesalers Machinery, equipment, and supplies merchant wholesalers	4238	0.3	0.2	0.1			
	1230	0.5	0.2	0.1	(8)		

Construction and mining (except oil well) machinery and equipment merchant wholesalers	42381	( <sup>8</sup> )	( <sup>8</sup> )		(8)	
Miscellaneous durable goods merchant wholesalers	4239	0.3	0.2	0.1		0.2
Recyclable material merchant wholesalers	42393	0.3	0.1	0.1		0.1
Merchant wholesalers, nondurable goods	424	1.6	1.1	0.6		0.5
Grocery and related product merchant wholesalers	4244	1.2	0.7	0.3		0.4
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	0.1	0.1	(8)	0.1	
Retail trade		14.5	7.8	4.4	3.3	6.8
Motor vehicle and parts dealers	441	2.1	1.1	0.9	0.2	1.0
Building material and garden equipment and supplies dealers	444	1.5	1.0	0.6	0.4	0.5
Building material and supplies dealers	4441	1.3	0.9	0.6	0.4	0.3
Food and beverage stores	445	3.8	2.0	1.1	0.9	1.8
Health and personal care stores	446		0.1	0.1		
Gasoline stations	447	1.0	0.3	0.2	0.1	0.7
Clothing and clothing accessories stores	448					
General merchandise stores	452	3.2	1.8	0.9	0.9	1.4
Department stores	4522	0.8	0.5	0.3	0.1	0.3
General merchandise stores, including warehouse clubs and supercenters	4523	2.5	1.3	0.6	0.7	1.2
Miscellaneous store retailers	453	0.7	0.4	0.3	0.1	0.4
Nonstore retailers	454	0.3	0.2	0.2		
Transportation and warehousing <sup>7</sup>		12.9	10.5	5.6	4.9	2.4
Air transportation	481	1.0	0.8	0.6	0.3	0.1
Truck transportation	484	2.7	2.1	1.5	0.6	0.6
General freight trucking	4841	2.0	1.6	1.1	0.5	0.5
General freight trucking, local	48411	0.7	0.6	0.3		
General freight trucking, long-distance	48412	1.3	1.0	0.8	0.2	0.3
Transit and ground passenger transportation	485	0.3	0.1	0.1		0.2
School and employee bus transportation	4854	0.3	0.1	0.1		0.2
Pipeline transportation	486	( <sup>8</sup> )	( <sup>8</sup> )	(8)		
Pipeline transportation of natural gas	4862	( <sup>8</sup> )	(8)	(8)		
Support activities for transportation	488	0.3	0.2	0.1		
Couriers and messengers	492	3.1	2.5	1.2	1.3	0.6
Warehousing and storage	493	5.3	4.5	1.9	2.6	0.8
Utilities		0.2	0.1	0.1	(8)	0.1
Utilities	221	0.2	0.1	0.1	(8)	0.1
Electric power generation, transmission and distribution	2211	0.2	0.1	0.1		

Natural gas distribution	2212	0.1	( <sup>8</sup> )			( <sup>8</sup> )
Water, sewage and other systems	2213					
Information		1.2	0.8	0.7	0.1	0.4
Information		1.2	0.8	0.7	0.1	0.4
Motion picture and sound recording industries	512					
Telecommunications	517	0.9	0.7	0.6	0.1	0.2
Other information services	519	0.1	( <sup>8</sup> )	( <sup>8</sup> )		0.1
Financial activities		2.0	1.0	0.8	0.2	
Finance and insurance		0.4	0.1	0.1		0.2
Credit intermediation and related activities	522	0.1	0.1	0.1		
Insurance carriers and related activities	524	0.2	( <sup>8</sup> )	( <sup>8</sup> )	( <sup>8</sup> )	0.2
Real estate and rental and leasing		1.6	0.9	0.7		
Real estate	531	0.9	0.7	0.7		
Rental and leasing services	532		0.1	0.1		
Professional and business services		8.9	4.3	3.1	1.1	4.7
Professional, scientific, and technical services		2.3	0.4	0.2	0.1	1.9
Professional, scientific, and technical services	541	2.3	0.4	0.2	0.1	1.9
Scientific research and development services	5417	0.1	( <sup>8</sup> )	( <sup>8</sup> )	(8)	0.1
Advertising, public relations, and related services	5418	(8)	(8)			
Other professional, scientific, and technical services	5419	1.8	0.3	0.2	0.1	1.5
Veterinary services	54194	1.8	0.3	0.2	0.1	1.5
Management of companies and enterprises		0.6	0.3	0.2	0.1	0.4
Administrative and support and waste management and remediation services		6.0	3.7	2.7	0.9	2.4
Administrative and support services	561					
Investigation and security services	5616	0.3	0.3	0.3		
Services to buildings and dwellings	5617	2.1	1.0		0.2	1.1

Janitorial services	56172	0.3	0.1	0.1			
Landscaping services	56173	1.0	0.4	0.2	0.2	0.6	l
Waste management and remediation services	562	0.8	0.8	0.5	0.3	0.1	
Waste collection	5621	0.6	0.6	0.3	0.2	0.1	
Waste collection	56211	0.6	0.6	0.3	0.2	0.1	
Solid waste collection	562111	0.6	0.5	0.3	0.2	( <sup>8</sup> )	
Remediation and other waste management services	5629	0.2	0.2	0.2			
Remediation services	56291	0.1	0.1	0.1			
Educational and health services		34.1	17.5	11.9	5.6	16.6	
Educational services		2.5	1.0	0.8	0.3	1.5	
Educational services	611	2.5	1.0	0.8	0.3	1.5	
Elementary and secondary schools	6111	1.0	0.4	0.4	0.1	0.6	
Colleges, universities, and professional schools	6113	1.3	0.5	0.4	0.2	0.7	
Health care and social assistance		31.7	16.5	11.1	5.4	15.1	
Ambulatory health care services	621	5.0	1.8	1.3	0.5	3.2	
Offices of physicians	6211	2.0	0.3	0.2	0.1	1.7	
Other ambulatory health care services	6219	0.5	0.3	0.2	0.1	0.2	
Ambulance services	62191	0.4	0.3	0.2	0.1	0.1	
Hospitals	622	10.6	4.2	2.5	1.7	6.4	
Nursing and residential care facilities	623	11.5	7.9	5.1	2.8	3.6	
Nursing care facilities (skilled nursing facilities)	6231	3.4	2.5	1.7	0.8	0.9	
Continuing care retirement communities and assisted living facilities for the elderly	6233	3.4	2.7	1.8	0.9	0.7	
Social assistance	624	4.6	2.7	2.3	0.4	2.0	
Vocational rehabilitation services	6243	0.3	0.1	0.1		0.2	
Leisure and hospitality		9.6	3.5	1.8	1.7	6.1	
Arts, entertainment, and recreation		2.8	1.1	0.4	0.6	1.7	
Performing arts, spectator sports, and related industries	711	1.1	0.4	0.1	0.3		
Museums, historical sites, and similar institutions	712	0.1	(8)	(8)		0.1	1
Amusement, gambling, and recreation industries	713	1.6	0.6	0.3	0.3	1.0	1
Amusement parks and arcades	7131	0.3	0.2	0.1	0.1	0.1	
Gambling industries	7132	0.2	0.1	(8)	0.1	0.1	1
Other amusement and recreation industries	7139	1.1	0.4	0.2	0.2	0.8	
		I	I			l I	1

Accommodation and food services		6.8	2.4	1.4	1.1	4.4
Accommodation	721	1.4	0.7	0.3	0.4	0.7
Food services and drinking places	722	5.4	1.7	1.0	0.7	3.7
Restaurants and other eating places	7225	4.8	1.4	0.9	0.5	3.4
Restaurants and other eating places	72251	4.8	1.4	0.9	0.5	3.4
Full-service restaurants	722511	2.5	0.9	0.5	0.4	1.6
Limited-service restaurants	722513	1.8	0.4	0.3		1.4
Other services (except public administration)		2.0	1.1	0.9	0.2	1.0
Other services (except public administration)		2.0	1.1	0.9	0.2	1.0
Repair and maintenance	811	1.0	0.6	0.5	0.1	0.4
Automotive repair and maintenance	8111		0.3	0.2		0.3
Religious, grantmaking, civic, professional, and similar organizations	813	0.7	0.3	0.3		0.4
State and local government <sup>4</sup>						
State government <sup>4</sup>		2.6	1.8	1.2	0.5	0.9
Service providing		2.4	1.6	1.1	0.5	0.8
Educational and health services		1.0	0.7	0.4	0.3	0.3
Educational services		0.2	0.2	0.1	0.1	0.1
Educational services	611	0.2	0.2	0.1	0.1	0.1
Health care and social assistance			0.5	0.3	0.2	0.2
Nursing and residential care facilities	623	0.3	0.2		0.1	0.1
Public administration		1.0	0.6	0.5	0.1	0.4
Public administration		1.0	0.6	0.5	0.1	0.4
Justice, public order, and safety activities	922	0.7	0.5	0.4	0.1	0.2
Justice, public order, and safety activities	9221	0.7	0.5	0.4	0.1	0.2
Correctional institutions	92214	0.4	0.3	0.3	( <sup>8</sup> )	0.1
Local government <sup>4</sup>						

Totals include data for industries not shown separately.

<sup>2</sup> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: https://www.bls.gov/opub/hom/soii/concepts.htm.

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

Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for Mining (Sector 21 in the North American Industry Classification System) 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 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 of other industries.

<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>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. The scope of the data published in the SOII differs from the scope of the data published by the FRA. For more information on differences see the SOII Handbook of Methods Data Concepts page: https://www.bls.gov/opub/hom/soii/data.htm.

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: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 12, 2024

			Incide	ence rates per 10,	,000 full-time wo	rkers <sup>1</sup>	
Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including state and local government <sup>4</sup>		16.4	1.0	6.9	0.3	1.4	6.7
Private industry <sup>4</sup>		17.2	1.1	7.4	0.3	1.5	6.9
Goods producing <sup>4</sup>		17.5	1.8	0.8		7.5	7.3
Natural resources and mining <sup>4,6</sup>		11.0		4.0			5.2
Agriculture, forestry, fishing and hunting <sup>4</sup>		18.7		8.7			10.0
Crop production <sup>4</sup>	111	34.3		17.7			
Mining, quarrying, and oil and gas extraction <sup>6</sup>							
Mining (except oil and gas) <sup>7</sup>	212						
Construction		9.2					7.7
Construction		9.2					7.7
Construction of buildings Specialty trade contractors	236 238	 12.3					 10.1
Manufacturing		21.8	2.2	0.8		11.4	7.4
Manufacturing		21.8	2.2	0.8		11.4	7.4
Food manufacturing Beverage and tobacco product manufacturing	311 312	43.4 	2.2			18.4 	21.0 
Textile mills Wood product manufacturing	313 321	95.7 67.0				 58.2	

Chemical manufacturing	325	9.3					
Plastics and rubber products manufacturing	326	18.0				16.2	
Nonmetallic mineral product manufacturing	327						
Primary metal manufacturing	331	19.6				14.1	4.5
Fabricated metal product manufacturing	332	14.6					
Machinery manufacturing	333	24.6					
Electrical equipment, appliance, and component manufacturing	335						
Transportation equipment manufacturing	336	18.2					13.7
Furniture and related product manufacturing	337					11.1	
Miscellaneous manufacturing	339						
Service providing		17.2	0.9	9.0	0.4	0.1	6.8
Trade transportation and utilities		10.7	0.8	1.9		0.2	7.6
Wholesale trade		1.7					0.8
Merchant wholesalers, nondurable goods	424	3.6					2.8
Retail trade		11.8	1.0	2.1			8.5
Motor vehicle and parts dealers	441	16.9					14.3
Building material and garden equipment and supplies dealers	444	4.8					
Food and beverage stores	445	13.8		5.6			6.9
General merchandise stores	452	14.7	2.3				11.0
Miscellaneous store retailers	453						
Transportation and warehousing <sup>8</sup>		16.0	0.6	2.1		0.8	12.3
Air transportation	481	59.2				20.0	25.4
Truck transportation	484	4.6					3.5
Couriers and messengers	492	40.8					40.0
Warehousing and storage	493	13.4	1.4	3.1			8.9
Information		3.8	2.6				
Information		3.8	2.6				
Telecommunications	517	12.6	8.4				
Professional and business services		6.8	1.0				

Professional, scientific, and technical services		0.6				 
Professional, scientific, and technical services	541	0.6				 
Management of companies and enterprises						 
Administrative and support and waste management and remediation services		14.7	2.7			 
Educational and health services		41.8	0.9	28.3	0.7	 
Educational services		7.1				 5.8
Educational services	611	7.1				 5.8
Health care and social assistance		47.2	1.0	32.7		 
Ambulatory health care services	621	8.7		3.4		 4.4
Hospitals	622	25.2	1.3	16.6		 7.3
Nursing and residential care facilities	623					 11.9
Social assistance	624			15.7		 
Leisure and hospitality		8.0	1.9			 4.9
Arts, entertainment, and recreation		29.4	11.5			 17.4
Performing arts, spectator sports, and related industries	711	37.7				 37.7
Museums, historical sites, and similar institutions	712	30.8				 30.8
Amusement, gambling, and recreation industries	713	26.7	16.7			 9.3
Accommodation and food services		3.9				 
Accommodation	721					 
State and local government <sup>4</sup>						 
State government <sup>4</sup>						 
Service providing						 
Educational and health services						 

Educational servi	ices							
Educational services		611						
Public adminis	stration							
Public administra	ation							
Justice, public order, a	nd safety activities	922						
Local go	overnment <sup>4</sup>							
<sup>1</sup> Incidence rates repre	sent the number of illnesses per 10,000 full-time workers and	were						
calculated as: (N/EH)	x 20,000,000 where							
Ν	= 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 yea	ar).				
<sup>2</sup> Totals include data fo	or industries not shown separately.							
<sup>3</sup> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: https://www.bls.gov/opub/hom/soii/concepts.htm.								
<sup>4</sup> Excludes farms with f	fewer than 11 employees.							

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

<sup>6</sup> Data for Mining (Sector 21 in the North American Industry Classification System) 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 changes the Occupational Safety and Health Administration (MSHA) rules and reporting, such as a comparation made to its record seeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates of other industries.

<sup>7</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. The scope of the data published in the SOII differs from the

(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>		7.9	0.5	3.3	0.2	0.7	3.2
Private industry <sup>3</sup>		7.5	0.5	3.2	0.1	0.7	3.0
Goods producing <sup>3</sup>		1.5	0.1	0.1		0.6	0.6
Natural resources and mining <sup>3,5</sup>		0.1		(4)			(4)
Agriculture, forestry, fishing and hunting <sup>3</sup>		(4)		(4)			( <sup>4</sup> )
Crop production <sup>3</sup>	111	(4)		(4)			
Mining, quarrying, and oil and gas extraction <sup>5</sup>							
Mining (except oil and gas) <sup>6</sup>	212						
Construction		0.2					0.2
Construction		0.2					0.2
Construction of buildings Specialty trade contractors	236 238	 0.2					 0.2
Manufacturing		1.2	0.1	(4)		0.6	0.4
Manufacturing		1.2	0.1	(4)		0.6	0.4
Food manufacturing	311	0.3	(4)			0.1	0.2
Beverage and tobacco product manufacturing Textile mills	312 313						
Wood product manufacturing	313	( <sup>4</sup> ) 0.1				0.1	

Chemical manufacturing	325	(4)					
Plastics and rubber products manufacturing	326	0.1				0.1	
Nonmetallic mineral product manufacturing	327						
Primary metal manufacturing	331	0.1				(4)	(4)
Fabricated metal product manufacturing	332	0.1					
Machinery manufacturing	333	0.1					
Electrical equipment, appliance, and component manufacturing	335						
Transportation equipment manufacturing	336	0.1					(4)
Furniture and related product manufacturing	337					(4)	
Miscellaneous manufacturing	339						
Service providing		6.0	0.3	3.2	0.1	(4)	2.4
Trade transportation and utilities		1.0	0.1	0.2		(4)	0.7
Wholesale trade		(4)					(4)
Merchant wholesalers, nondurable goods	424	(4)					(4)
Retail trade		0.5	(4)	0.1			0.4
Motor vehicle and parts dealers	441	0.1					0.1
Building material and garden equipment and supplies dealers	444	(4)					
Food and beverage stores	445	0.1		0.1			0.1
General merchandise stores	452	0.1	(4)				0.1
Miscellaneous store retailers	453						
Transportation and warehousing <sup>7</sup>		0.4	(4)	0.1		(4)	0.3
Air transportation	481	0.1				(4)	(4)
Truck transportation	484	(4)					(4)
Couriers and messengers	492	0.1					0.1
Warehousing and storage	493	0.1	(4)	(4)			0.1
Information		(4)	(4)				
Information		(4)	(4)				
Telecommunications	517	(4)	(4)				
Professional and business services		0.5	0.1				

Professional, scientific, and technical services		(4)				 
Professional, scientific, and technical services	541	(4)				 
Management of companies and enterprises						 
Administrative and support and waste management and remediation services		0.4	0.1			 
Educational and health services		4.1	0.1	2.8	0.1	 
Educational services		0.1				 0.1
Educational services	611	0.1				 0.1
Health care and social assistance		4.0	0.1	2.8		 
Ambulatory health care services	621	0.3		0.1		 0.1
Hospitals	622	0.5	(4)	0.3		 0.2
Nursing and residential care facilities	623	2.2	(4)	2.0		 0.2
Social assistance	624			0.3		 
Leisure and hospitality		0.3	0.1			 0.2
Arts, entertainment, and recreation		0.2	0.1			 0.1
Performing arts, spectator sports, and related industries	711	(4)				 (4)
Museums, historical sites, and similar institutions	712	(4)				 (4)
Amusement, gambling, and recreation industries	713	0.1	0.1			 ( <sup>4</sup> )
Accommodation and food services		0.1				 
Accommodation	721					 
State and local government <sup>3</sup>						 
State government <sup>3</sup>						 
Service providing						 
Educational and health services						 

Educational services		 	 	 
Educational services	611	 	 	 
Public administration		 	 	 
Public administration		 	 	 
Justice, public order, and safety activities	922	 	 	 
Local government <sup>3</sup>		 	 	 

Totals include data for industries not shown separately.

<sup>2</sup> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: https://www.bls.gov/opub/hom/soii/concepts.htm.

Excludes farms with fewer than 11 employees.

Data too small to be displayed.

<sup>5</sup> Data for Mining (Sector 21 in the North American Industry Classification System) 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 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 of other industries.

<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>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. The scope of the data published in the SOII differs from the scope of the data published by the FRA. For more information on differences see the SOII Handbook of Methods Data Concepts page: https://www.bls.gov/opub/hom/soii/data.htm.

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, November 12, 2024

				Percent relative stand	ard errors
Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rate <sup>1</sup>	Number of cases (thousands)	Incidence rates	Numbers
All industries including state and local government <sup>4</sup>		2.7	127.4	29.5	31.3
Private industry <sup>4</sup>		2.5	107.7	2.6	2.6
Goods producing <sup>4</sup>		2.9	24.2	4.2	4.4
Natural resources and mining <sup>4,5</sup>		2.2	1.1	16.6	17.4
Agriculture, forestry, fishing and hunting <sup>4</sup>		2.3	0.5	30.2	32.1
Crop production <sup>4</sup>	111	2.5	0.3	10.3	10.2
Greenhouse, nursery, and floriculture production <sup>4</sup>	1114	3.0	0.3	9.5	10.9
Food crops grown under cover <sup>4</sup>	11141	3.1	0.2	8.7	12.2
Mushroom production <sup>4</sup>	111411	3.3	0.2	9.6	10.9
Other food crops grown under cover <sup>4</sup>	111419	2.4	( <sup>8</sup> )	22.5	37.2
Mining, quarrying, and oil and gas extraction <sup>5</sup>		2.1	0.6	15.0	15.4
Oil and gas extraction	211				
Oil and gas extraction	2111				
Crude petroleum extraction	21112			44.3	20.4
Mining (except oil and gas) <sup>6</sup>	212	2.9	0.3	( <sup>9</sup> )	( <sup>9</sup> )
Coal mining <sup>6</sup>	2121	3.6	0.2	( <sup>9</sup> )	( <sup>9</sup> )
Coal mining <sup>6</sup>	21211	3.6	0.2	( <sup>9</sup> )	( <sup>9</sup> )
Bituminous coal and lignite surface mining <sup>6</sup>	212111			( <sup>9</sup> )	( <sup>9</sup> )
Bituminous coal underground mining <sup>6</sup>	212112	4.6	0.2	( <sup>9</sup> )	( <sup>9</sup> )
Anthracite mining <sup>6</sup>	212113	2.4	( <sup>8</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Nonmetallic mineral mining and quarrying <sup>6</sup>	2123	2.2	0.1	( <sup>9</sup> )	( <sup>9</sup> )
Construction		2.5	6.3	12.0	12.6
Construction		2.5	6.3	12.0	12.6

Construction of buildings	236	2.5	1.5	27.2	28.0
Nonresidential building construction	2362	2.3	0.7	18.7	22.0
Heavy and civil engineering construction	237	2.3	0.8	18.6	19.9
Utility system construction	2371	1.4	0.2	28.6	30.4
Water and sewer line and related structures construction	23711	2.2	0.2	40.0	43.7
Highway, street, and bridge construction	2373	3.5	0.5	25.6	29.3
Specialty trade contractors	238	2.6	4.0	15.4	16.3
Foundation, structure, and building exterior contractors	2381	3.4	0.9	38.1	40.2
Building equipment contractors	2382	2.6	2.0	18.6	20.1
Electrical contractors and other wiring installation contractors	23821	2.2	0.6	25.3	24.3
Plumbing, heating, and air-conditioning contractors	23822	3.1	1.3	24.7	27.4
Building finishing contractors	2383	3.5	0.8	40.3	41.5
Other specialty trade contractors	2389	1.4	0.4	50.3	53.9
Manufacturing		3.1	16.8	3.9	4.1
Manufacturing		3.1	16.8	3.9	4.1
Food manufacturing	311	3.8	2.9	6.9	7.1
Sugar and confectionery product manufacturing	3113	2.0	0.2	17.9	19.1
Chocolate and confectionery manufacturing	31135	1.7	0.1	24.8	26.9
Fruit and vegetable preserving and specialty food manufacturing	3114	3.5	0.2	20.1	19.9
Dairy product manufacturing	3115	3.4	0.2	21.5	10.3
Animal slaughtering and processing	3116	4.7	0.9	6.4	5.1
Animal slaughtering and processing	31161	4.7	0.9	6.4	5.1
Animal (except poultry) slaughtering	311611	4.0	0.3	4.8	5.1
Meat processed from carcasses	311612	6.2	0.4	13.9	9.6
Poultry processing	311615	3.4	0.2	2.6	6.2
Bakeries and tortilla manufacturing	3118	4.1	0.6	21.8	24.4
Bread and bakery product manufacturing	31181	3.5	0.3	21.8	22.8
Commercial bakeries	311812	3.2	0.2	28.8	32.0
Other food manufacturing	3119	5.0	0.7	17.2	17.2
Snack food manufacturing	31191	4.0	0.3	17.1	21.5
Beverage and tobacco product manufacturing	312	2.3	0.2	31.2	30.7
Beverage manufacturing	3121	2.2	0.2	33.1	32.7
Tobacco product manufacturing	3122			5.4	5.2
Textile mills	313	3.3	0.1	18.6	24.9
Textile product mills	314	1.8	( <sup>8</sup> )	54.4	30.4
Apparel manufacturing	315	2.7	0.1	4.9	22.1
Wood product manufacturing	321	6.1	1.3	13.6	17.0
Sawmills and wood preservation	3211	3.7	0.2	32.8	34.1

Veneer, plywood, and engineered wood product manufacturing	3212	2.4	0.1	23.2	21.7
Other wood product manufacturing	3219	7.4	1.1	15.0	19.9
Paper manufacturing	322	2.3	0.5	9.9	15.6
Pulp, paper, and paperboard mills	3221	2.1	0.1	2.2	23.9
Converted paper product manufacturing	3222	2.3	0.5	11.0	17.2
Paperboard container manufacturing	32221	2.5	0.2	20.3	31.8
Corrugated and solid fiber box manufacturing	322211	2.5	0.2	25.6	39.7
Printing and related support activities	323	1.6	0.3	45.3	49.3
Chemical manufacturing	325	1.4	0.6	19.2	18.9
Pharmaceutical and medicine manufacturing	3254	1.1	0.2	31.9	29.3
Pharmaceutical and medicine manufacturing	32541	1.1	0.2	31.9	29.3
Pharmaceutical preparation manufacturing	325412	0.7	0.1	49.2	40.4
Plastics and rubber products manufacturing	326	2.6	1.0	11.4	11.4
Plastics product manufacturing	3261	2.8	1.0	12.2	12.2
Rubber product manufacturing	3262	1.3	0.1	9.3	15.4
Nonmetallic mineral product manufacturing	327	4.2	0.8	27.3	26.8
Glass and glass product manufacturing	3272	2.8	0.1	23.6	25.9
Cement and concrete product manufacturing	3273	4.9	0.4	45.1	44.7
Primary metal manufacturing	331	3.2	1.1	6.9	8.0
Iron and steel mills and ferroalloy manufacturing	3311	2.1	0.2	17.2	14.3
Steel product manufacturing from purchased steel	3312	3.6	0.2	22.7	29.4
Iron and steel pipe and tube manufacturing from purchased steel	33121	3.5	0.1	26.1	32.5
Rolling and drawing of purchased steel	33122	3.8	0.1	35.2	46.6
Alumina and aluminum production and processing	3313	1.4	0.1	6.6	21.8
Nonferrous metal (except aluminum) production and processing	3314	5.0	0.3	10.8	13.7
Foundries	3315	4.1	0.3	7.9	13.5
Ferrous metal foundries	33151	3.6	0.2	9.0	18.7
Iron foundries	331511	2.6	0.1	15.5	28.1
Fabricated metal product manufacturing	332	4.1	3.3	10.9	11.4
Forging and stamping	3321	3.1	0.3	22.3	24.2
Forging and stamping	33211	3.1	0.3	22.3	24.2
Powder metallurgy part manufacturing	332117	2.9	0.1	29.8	31.6
Architectural and structural metals manufacturing	3323	4.9	1.0	18.6	20.6
Plate work and fabricated structural product manufacturing	33231	6.8	0.6	28.1	33.7
Ornamental and architectural metal products manufacturing	33232	3.6	0.4	18.9	17.7
Sheet metal work manufacturing	332322	4.9	0.3	29.2	24.7
Boiler, tank, and shipping container manufacturing	3324	3.6	0.2	38.3	40.1
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	3.4	0.7	20.7	22.8
Machine shops	33271	3.3	0.5	25.2	29.2
Turned product and screw, nut, and bolt manufacturing	33272	3.9	0.2	35.8	25.0
Coating, engraving, heat treating, and allied activities	3328	7.4	0.5	45.6	43.6
	I I	I	I	I	I

Machinery manufacturing	333	3.3	1.4	10.4	13.1
Agriculture, construction, and mining machinery manufacturing	3331	4.2	0.4	6.4	18.9
Mining and oil and gas field machinery manufacturing	33313	3.6	( <sup>8</sup> )	14.6	27.2
Industrial machinery manufacturing	3332	4.1	0.2	31.4	28.1
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing Engine, turbine, and power transmission equipment manufacturing	3334	6.4 1.6	0.3	5.7 33.5	8.8 52.0
Other general purpose machinery manufacturing	3339	2.5	( <sup>8</sup> ) 0.3	31.7	35.5
Computer and electronic product manufacturing	334	0.4	0.5	35.2	36.9
Semiconductor and other electronic component manufacturing	3344	0.7	0.1	57.1	55.4
Navigational, measuring, electromedical, and control instruments manufacturing	3345	0.3	( <sup>8</sup> )	35.1	46.3
Electrical equipment, appliance, and component manufacturing	335	2.4	0.6	7.6	9.1
Electrical equipment manufacturing	3353	2.1	0.2	11.9	17.7
Transportation equipment manufacturing	336	3.9	1.3	9.9	8.8
Motor vehicle body and trailer manufacturing	3362	7.4	0.5	15.9	11.8
Motor vehicle parts manufacturing	3363	3.9	0.3	31.3	29.0
Aerospace product and parts manufacturing	3364	1.4	0.1	25.9	17.4
Furniture and related product manufacturing	337	2.9	0.4	17.9	21.7
Household and institutional furniture and kitchen cabinet manufacturing	3371	3.4	0.3	22.7	28.8
Office furniture (including fixtures) manufacturing	3372	2.2	0.1	7.2	6.7
Miscellaneous manufacturing	339	1.8	0.4	34.9	35.1
Medical equipment and supplies manufacturing	3391	1.4	0.2	41.5	42.4
Other miscellaneous manufacturing	3399	2.3	0.3	52.0	51.3
Service providing		2.4	83.5	3.1	3.1
Trade transportation and utilities		3.4	30.8	4.4	4.5
Wholesale trade		1.9	4.0	11.7	11.9
Merchant wholesalers, durable goods	423	2.1	2.2	18.1	19.0
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	4.3	0.7	27.1	29.5
Lumber and other construction materials merchant wholesalers	4233	1.2	0.1	46.0	36.6
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	3.0	0.3	17.9	19.0
Machinery, equipment, and supplies merchant wholesalers	4238	1.2	0.3	44.3	39.7
Construction and mining (except oil well) machinery and equipment merchant wholesalers Miscellaneous durable goods merchant wholesalers	42381 4239	0.9 3.5	( <sup>8</sup> ) 0.3	17.4 18.3	17.6 12.4
Recyclable material merchant wholesalers	42393	6.2	0.3	24.6	6.9
Merchant wholesalers, nondurable goods	42393	2.6	0.5	24.0	13.8
Grocery and related product merchant wholesalers	4244	4.6	1.2	14.0	14.4

Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	2.9	0.1	29.5	32.6
Retail trade		3.4	14.0	7.4	7.6
Motor vehicle and parts dealers	441	2.9	2.0	18.0	20.6
Building material and garden equipment and supplies dealers	444	4.1	1.5	20.6	19.4
Building material and supplies dealers	4441	4.3	1.3	18.2	17.1
Food and beverage stores	445	4.1	3.7	11.2	11.3
Gasoline stations	447	3.2	1.0	32.3	31.8
Clothing and clothing accessories stores	448			30.3	16.8
General merchandise stores	452	4.3	3.1	4.3	5.5
Department stores	4522	3.0	0.7	12.7	15.9
General merchandise stores, including warehouse clubs and supercenters	4523	4.9	2.4	4.2	5.3
Miscellaneous store retailers	453	3.0	0.7	23.8	25.8
Nonstore retailers	454	1.4	0.3	53.0	52.7
Transportation and warehousing <sup>7</sup>		4.7	12.5	5.7	6.0
Air transportation	481	10.6	0.9	10.6	19.2
Truck transportation	484	3.6	2.6	20.4	21.4
General freight trucking	4841	3.7	2.0	19.4	20.8
General freight trucking, local	48411	4.3	0.7	37.2	41.1
General freight trucking, long-distance	48412	3.5	1.3	21.9	23.1
Transit and ground passenger transportation	485	1.7	0.3	32.4	36.0
School and employee bus transportation	4854	2.2	0.2	32.7	38.7
Pipeline transportation	486	1.8	( <sup>8</sup> )	40.8	40.6
Pipeline transportation of natural gas	4862	2.3	( <sup>8</sup> )	40.9	40.6
Support activities for transportation	488	1.5	0.3	51.1	53.3
Couriers and messengers	492	9.9	3.0	7.2	7.4
Warehousing and storage	493	4.8	5.1	6.6	7.2
Utilities		0.9	0.2	24.6	29.6
Utilities	221	0.9	0.2	24.6	29.6
Electric power generation, transmission and distribution	2211	0.9	0.1	35.2	42.2
Natural gas distribution	2212	1.3	0.1	5.8	14.8
Water, sewage and other systems	2213			38.0	38.5
Information		1.3	1.1	30.7	28.3
Information		1.3	1.1	30.7	28.3

Motion picture and sound recording industries	512			48.7	46.1
Telecommunications	517	3.3	0.9	37.0	36.2
Other information services	519	1.2	0.1	44.4	7.3
Financial activities		0.6	1.9	26.0	26.0
Finance and insurance		0.1	0.4	22.9	23.9
Credit intermediation and related activities	522	0.1	0.1	52.5	56.3
Insurance carriers and related activities	524	0.2	0.2	21.3	21.2
Real estate and rental and leasing		2.7	1.6	31.9	31.4
Real estate	531	2.3	0.9	33.6	29.9
Professional and business services		1.1	8.4	13.7	13.8
Professional, scientific, and technical services		0.6	2.3	15.0	14.4
Professional, scientific, and technical services	541	0.6	2.3	15.0	14.4
Scientific research and development services	5417	0.2	0.1	22.2	23.2
Advertising, public relations, and related services	5418	0.2	( <sup>8</sup> )	14.8	( <sup>10</sup> )
Other professional, scientific, and technical services	5419	6.2	1.8	18.6	16.8
Veterinary services	54194	13.0	1.8	14.8	16.6
Management of companies and enterprises		0.4	0.5	34.3	34.5
Administrative and support and waste management and remediation services		2.3	5.7	18.8	19.5
Administrative and support services	561				
Investigation and security services	5616	1.2	0.3	21.2	19.8
Services to buildings and dwellings	5617	3.2	1.9	39.3	39.5
Janitorial services	56172	1.0	0.2	35.4	34.6
Landscaping services	56173	3.1	0.9	22.8	23.4
Waste management and remediation services	562	4.2	0.8	16.4	16.5
Waste collection	5621	6.5	0.6	13.1	19.2
Waste collection	56211	6.5	0.6	13.1	19.2
Solid waste collection	562111	6.6	0.6	14.1	20.7
Remediation and other waste management services	5629	2.7	0.2	39.7	37.4

Remediation services	56291	3.9	0.1	49.5	51.5
Educational and health services		3.0	30.0	4.6	4.8
Educational services		1.8	2.4	18.5	19.4
Educational services	611	1.8	2.4	18.5	19.4
Elementary and secondary schools	6111	3.7	1.0	38.8	42.6
Colleges, universities, and professional schools	6113	1.4	1.2	4.8	8.8
Health care and social assistance		3.2	27.6	4.8	4.9
Ambulatory health care services	621	1.6	4.7	10.8	10.6
Offices of physicians	6211	1.8	1.9	19.5	19.2
Other ambulatory health care services	6219	2.6	0.5	25.5	24.0
Ambulance services	62191	4.1	0.4	22.5	26.5
Hospitals	622	4.8	10.1	1.1	1.8
Nursing and residential care facilities	623	6.7	9.2	10.9	12.5
Nursing care facilities (skilled nursing facilities)	6231	5.2	2.3	6.4	7.3
Continuing care retirement communities and assisted living facilities	6233	5.4	2.3	6.2	8.1
for the elderly Social assistance	624	1.8	3.6	12.9	13.1
Vocational rehabilitation services	6243	4.0	0.2	27.0	
Leisure and hospitality		2.9	9.3	8.9	9.2
Arts, entertainment, and recreation		5.0	2.6	14.6	15.8
Performing arts, spectator sports, and related industries	711	9.5	1.0	27.7	32.6
Museums, historical sites, and similar institutions	712	1.8	0.1	37.7	37.1
Amusement, gambling, and recreation industries	713	4.1	1.5	14.7	15.8
Amusement parks and arcades	7131	6.1	0.2	7.3	10.0
Gambling industries	7132	3.0	0.2	22.5	25.7
Other amusement and recreation industries	7139	4.1	1.1	20.2	21.6
Accommodation and food services		2.5	6.7	10.9	11.2
Accommodation	721	3.3	1.4	15.1	14.8
Food services and drinking places	722	2.3	5.3	13.1	13.6
Restaurants and other eating places	7225	2.4	4.8	14.1	14.5
Restaurants and other eating places	72251	2.4	4.8	14.1	14.5
Full-service restaurants	722511	2.5	2.5	19.4	19.9

Other services (except public administration)141.9Repair and maintenance Automotive repair and maintenance8112.01.0State and local government <sup>4</sup> 81111.70.6State government <sup>4</sup> 2.22.62.6Service providing2.12.42.4Educational and health services6110.90.2Educational services6110.90.2Health care and social assistance6236.20.3Public administration2.01.01.0	22.7 22.7 29.0 45.6  16.9 16.9 34.2	23.0 23.0 29.4 46.9  17.8 17.8 17.4 36.5 28.6	
Repair and maintenance8112.01.0Automotive repair and maintenance81111.70.6State and local government <sup>4</sup> State government <sup>4</sup> 2.22.6Service providing2.12.4Educational and health services2.4Educational services6110.90.2Educational services6110.90.2Health care and social assistance6236.20.3Nursing and residential care facilities6236.20.3Public administration2.01.0	29.0 45.6  16.9 16.9 34.2	29.4 46.9  17.8 17.4 36.5	
Automotive repair and maintenance81111.70.6State and local government4State government4Service providingEducational and health servicesEducational servicesHealth care and social assistanceNursing and residential care facilitiesPublic administration	45.6  16.9 16.9 34.2	46.9  17.8 17.4 36.5	
State and local government4State government42.2Service providing2.1Educational and health services2.4Educational services2.4Educational services0.0Educational services611Nursing and residential care facilities623Public administration2.0	 16.9 16.9 34.2	 17.8 17.4 36.5	
State government42.22.6Service providing2.12.4Educational and health services2.41.0Educational services0.90.2Educational services6110.90.2Health care and social assistanceNursing and residential care facilities6236.20.3Public administration2.01.0	16.9 34.2	17.4 36.5	
Service providing2.12.4Educational and health services2.41.0Educational services0.90.2Educational services6110.90.2Health care and social assistance6236236.2Nursing and residential care facilities6236.20.3Public administration1.01.0	16.9 34.2	17.4 36.5	
Educational and health services2.41.0Educational services0.90.2Educational services6110.90.2Health care and social assistance6236236.2Nursing and residential care facilities6236.20.3Public administration2.01.0	34.2	36.5	
Educational services0.9Educational services6110.90.2Health care and social assistance62362362Nursing and residential care facilities6236.20.3Public administration1.01.01.0			
Educational services6110.90.2Health care and social assistanceNursing and residential care facilities6236.20.3Public administration2.01.0		20 6	
Health care and social assistanceNursing and residential care facilities6236.20.3Public administration2.01.0	3.6	20.0	
Nursing and residential care facilities6236.20.3Public administration2.01.0	3.6	28.6	
Public administration 2.0 1.0			
	44.6	56.8	
Public administration 2.0 1.0	19.2	19.1	
	19.2	19.1	
Justice, public order, and safety activities 922 3.0 0.7	15.3	19.3	
Justice, public order, and safety activities 9221 3.0 0.7	15.3	19.3	
Correctional institutions 92214 3.0 0.4	12.2	16.0	
Local government <sup>4</sup>			

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).

Totals include data for industries not shown separately.

<sup>3</sup> Data are coded using the North American Industry Classification System (NAICS). For more information on the version of NAICS used in this year, see our Handbook of Methods concepts page: https://www.bls.gov/opub/hom/soii/concepts.htm.

Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for Mining (Sector 21 in the North American Industry Classification System) 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 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 of other industries.

<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>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. The scope of the data published in the SOII differs from the scope of the data published by the FRA. For more information on differences see the SOII Handbook of Methods Data Concepts page: https://www.bls.gov/opub/hom/soii/data.htm.

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						Cases	with days away	from work, job t
Industry sector <sup>2</sup>	Tota	I recordable case	25 .		Total		Cases wit	h days away fro
	2021	2022	2023	2021	2022	2023	2021	2022
All industries including state and local government <sup>3</sup>	3.1	3.0	2.8	1.8	1.8	1.5		1.2
Private industry <sup>3</sup>	2.9	2.9	2.6	1.8	1.8	1.5	1.2	1.1
Goods producing	3.5	3.4	3.0	2.1	2.0	1.8	1.2	1.1
Natural resources and mining <sup>3,4</sup>	2.8	3.3	2.3	1.7	2.0	1.4	1.2	1.2
Agriculture, forestry, fishing and hunting <sup>3</sup>	3.8	4.3	2.5	2.0	2.3	1.3	1.1	1.1
Mining, quarrying, and oil and gas extraction <sup>4</sup>	1.8	2.3	2.1	1.4	1.7	1.5	1.2	1.4
Construction	2.7	2.2	2.6	1.6	1.4	1.5	1.2	1.0
Manufacturing	3.9	4.0	3.3	2.4	2.2	2.0	1.2	1.1
Service providing	2.8	2.8	2.5	1.7	1.7	1.4	1.1	1.2
Trade transportation and utilities	3.9	3.9	3.5	2.7	2.7	2.3	1.7	1.6
Wholesale trade	2.6	2.3	1.9	1.7	1.6	1.1	0.9	0.8
Retail trade	3.9	4.1	3.5	2.4	2.6	1.9	1.5	1.8
Transportation and warehousing <sup>5</sup>	5.4	5.0	4.9	4.4	3.9	4.0	2.7	2.1
Utilities	0.8	2.2	1.0	0.6	1.0	0.4		
Information	0.6	1.7	1.4	0.4	1.0	0.9	0.2	0.6
Financial activities	0.3	0.4	0.6	0.2	0.2	0.3	0.1	0.1
Finance and insurance	0.1	0.2	0.1	( <sup>7</sup> )	(7)	0.1	( <sup>7</sup> )	(7)
Real estate and rental and leasing			2.7	0.9		1.5	0.6	
Professional and business services	1.0	1.1	1.2	0.6	0.6	0.6	0.4	0.4
Professional, scientific, and technical services	0.7	0.9	0.6	0.2	0.4	0.1		
Management of companies and enterprises	0.5		0.4	0.2		0.2	0.2	
Administrative and support and waste management and remediation services	1.8	1.9	2.4	1.3	1.2	1.5	0.9	0.9
Educational and health services	4.0	4.2	3.5	2.3	2.5	1.8	1.7	2.0
Educational services	1.5	1.5	1.8	0.6	0.7	0.7	0.3	0.6
Health care and social assistance	4.4	4.7	3.7	2.6	2.9	1.9	1.9	2.2
Leisure and hospitality	3.4	2.7	3.0	1.8	1.2	1.1	1.3	0.7
Arts, entertainment, and recreation	3.2	4.3	5.3	1.8	2.6	2.0	1.1	0.9
Accommodation and food services	3.5	2.4	2.5	1.8	0.9	0.9	1.4	0.6
Other services (except public administration)	1.1	1.9	1.5	0.8	0.9	0.8	0.4	0.7
Other services (except public administration)	1.1	1.9	1.5	0.8	0.9	0.8	0.4	0.7
State and local government <sup>3</sup>								
State government <sup>3</sup>		3.4	2.2		2.2	1.5		1.6

Local government <sup>3</sup>								
<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time wor	kers and were ca	alculated as: (N/I	EH) x 200,000 wł	nere				
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 ho	ours per week, 50	) weeks per year)						
<sup>2</sup> Data are coded using the North American Industry Classification System (NAICS). F	or more informat	ion on the versio	n of NAICS used i	in this year, see c	our Handbook of	Methods concept	s page: https://w	ww.bls.gov/opub/
<sup>3</sup> Excludes farms with fewer than 11 employees.								
<sup>4</sup> Data for Mining (Sector 21 in the North American Industry Classification System) in	clude establishme	ents not governed	by the Mine Safe	ety and Health Ac	Iministration (MS	HA) rules and rep	porting, such as t	hose in oil and ga
to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Inde	ependent mining	contractors are e	cluded from the	coal, metal, and	nonmetal mining	industries. These	e data do not refle	ect changes the O
therefore, estimates for these industries are not comparable to estimates of other inc	lustries.							
<sup>5</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroa	d Administration,	U.S. Department	of Transportation	n. The scope of th	ne data published	in the SOII diffe	ers from the scope	e of the data publi
https://www.bls.gov/opub/hom/soii/data.htm.								
<sup>6</sup> Days-away-from-work cases include those that result in days away from work with	or without restric	ted work activity.						

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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, November 12, 2024

ransfer, or restrictio	on			Other	recordable cases	5
n work <sup>6</sup>	Cases with j	ob transfer or re	striction			
2023	2021	2022	2023	2021	2022	2023
0.9	0.6	0.6	0.6	1.3	1.3	
0.9	0.6	0.6	0.6	1.1	1.2	1.2
1.0	0.9	0.8	0.8	1.4	1.4	1.2
1.0	0.5	0.8	0.4	1.1	1.3	0.9
0.7	0.9	1.2	0.5	1.8	2.1	1.2
1.2	0.2	0.3	0.3	0.4	0.5	0.6
1.0	0.4	0.3	0.5	1.1	0.8	1.1
1.0	1.2	1.1	1.0	1.5	1.7	1.3
0.9	0.6	0.6	0.5	1.0	1.1	1.2
1.2	1.1	1.1	1.0	1.2	1.2	1.2
0.5	0.8	0.8	0.5	0.9	0.8	0.8
1.1	0.9	0.8	0.8	1.5	1.6	1.6
2.1	1.7	1.8	1.8	1.0	1.1	0.9
0.3	0.4	0.4	0.1		1.2	0.6
0.8	0.2	0.4	0.1	0.2		0.4
0.3	( <sup>7</sup> )		( <sup>7</sup> )		0.2	
( <sup>7</sup> )				0.1	0.1	0.1
1.3	0.2					
0.4	0.1	0.2	0.1	0.4	0.5	0.6
0.1	( <sup>7</sup> )	0.1	( <sup>7</sup> )	0.4	0.6	0.5
0.1			( <sup>7</sup> )	0.2		0.3
1.1	0.4	0.3	0.4	0.6	0.7	0.9
1.2	0.6	0.6	0.6	1.7	1.7	1.7
0.6	0.3	0.1	0.2	0.9	0.8	1.1
1.3	0.7	0.7	0.6	1.8	1.8	1.8
0.5	0.5	0.5	0.5	1.6	1.5	1.9
0.8	0.6	1.8	1.2	1.4	1.7	3.3
0.5	0.4	0.3	0.4	1.6	1.4	1.6
0.7		0.2	0.1	0.3	1.0	0.7
0.7		0.2	0.1	0.3	1.0	0.7
						 0.7
1.0		0.6	0.5		1.3	0.7

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s extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided ccupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002;

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