Industry ²	NAICS code ³	Total recordable cases		ith days away from v transfer, or restriction	1	Other recordable cases
			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
All industries including state and local government ⁵						
Private industry ⁵		2.1	1.3	0.7	0.6	0.7
Goods-producing ⁵		2.0	1.5	0.8	0.7	0.6
Natural resources and mining ^{5,6}		1.1	0.8	0.5	0.3	0.3
Agriculture, forestry, fishing and hunting ⁵		3.4	2.4	1.6	0.8	1.0
Crop production ⁵	111			0.6		1.3
Animal production and aquaculture ⁵ Forestry and logging	112 113			2.4 2.3		1.1
Mining, quarrying, and oil and gas extraction ⁶		0.6	0.4	0.3	0.1	0.2
Mining (except oil and gas) ⁷ Support activities for mining	212 213		0.9 0.5			0.4 0.2
Construction	215	1.9				0.2
Construction		1.9				0.6
		1.5	1.5	0.7	0.0	0.0
Construction of buildings	236		0.7	0.3		0.4
Heavy and civil engineering construction Specialty trade contractors	237 238	1.6 2.4	1.2 1.6	0.7 0.9		0.4 0.7
Manufacturing		2.4	1.8	0.9	0.9	0.6
Manufacturing		2.4	1.8	0.9	0.9	0.6
Food manufacturing	311	5.0				1.0
Textile product mills	314				0.6	
Leather and allied product manufacturing Wood product manufacturing	316 321			1.6 1.7		2.4 0.7
	J 521	I 7.1	.4	I 1.7	1.7	0.7

Paper manufacturing	322	2.2	1.5	0.7	0.8	0.7
Printing and related support activities	323					
Petroleum and coal products manufacturing	324		0.4		0.2	0.3
Chemical manufacturing	325		0.9			
Nonmetallic mineral product manufacturing	327	3.5	3.2	0.9	2.3	0.3
Primary metal manufacturing	331	3.0	2.0	0.8	1.1	1.0
Fabricated metal product manufacturing	332	2.2	1.6	0.8	0.9	0.6
Machinery manufacturing	333	1.9	1.2	0.5	0.6	0.7
Computer and electronic product manufacturing	334	0.5	0.4	0.2	0.1	0.2
Electrical equipment, appliance, and component manufacturing	335	1.1		0.3	0.4	0.5
Transportation equipment manufacturing	336			1.0	1.2	0.6
Furniture and related product manufacturing	337		1.3		0.5	0.9
Miscellaneous manufacturing	339	1.1	0.8	0.2	0.6	0.3
Service providing		2.1	1.3	0.7	0.6	0.8
Trade transportation and utilities		3.0	2.2	1.0	1.2	0.8
Wholesale trade		1.8	1.2	0.6	0.6	0.6
Merchant wholesalers, durable goods	423	1.5	0.9	0.4	0.5	0.6
Merchant wholesalers, undurable goods	424		2.2	1.2	1.0	0.5
	12 1	2.7	2.2	1.2	1.0	0.5
Retail trade		3.3	2.3	0.9	1.4	1.0
Motor vehicle and parts dealers	441	2.4	1.6	0.8	0.8	0.8
Furniture and home furnishings stores	442	3.0	2.4		2.0	
Building material and garden equipment and supplies dealers	444	4.0		0.9	1.5	1.5
Food and beverage stores	445		3.8	1.1	2.7	0.9
Health and personal care stores	446		1.2	1.0		0.8
Gasoline stations	447			0.6		0.5
Clothing and clothing accessories stores	448			0.3		0.2
Sporting goods, hobby, musical instrument, and book stores	451	2.7	1.6			1.1
General merchandise stores Miscellaneous store retailers	452		3.6		2.2	2.1 0.5
Nonstore retailers	453 454		1.4 0.3	0.6	0.8 0.3	
		2.7	2.0	1.0		0.7
Transportation and warehousing ⁸		3.7	3.0	1.6	1.4	0.7
Air transportation	481			4.2	1.4	1.0
Truck transportation	484					
Transit and ground passenger transportation	485					0.9
Pipeline transportation	486					
Support activities for transportation	488					
Couriers and messengers	492					
Warehousing and storage	493	4.7	4.1	1.2	2.9	0.6
I	I	l	l			

Utilities		1.5	1.2	1.0	0.2	0.3
Utilities	221	1.5	1.2	1.0	0.2	0.3
Information		0.5	0.3	0.3	(°)	0.2
Information		0.5	0.3	0.3	(⁹)	0.2
Motion picture and sound recording industries Telecommunications	512 517	1.3 0.8	0.2 0.7	 0.6	 0.1	1.1 0.1
Data processing, hosting, and related services	518	0.3	0.1	0.1		0.3
Financial activities		0.9	0.5	0.4	0.2	0.4
Finance and insurance		0.3	0.3	0.3	(⁹)	0.1
Credit intermediation and related activities	522	0.5	0.5		(°)	0.1
Insurance carriers and related activities	524	0.2	0.1	0.1	(⁹)	0.1
Real estate and rental and leasing		2.4	1.3	0.6	0.6	1.2
Real estate	531 532	2.2 3.2	0.8 2.8	0.5	0.2	1.4
Rental and leasing services	552	5.2		1.0	1.8	0.4
Professional and business services		1	0.5	0.3	0.2	0.5
Professional, scientific, and technical services		0.8	0.3	0.2	0.1	0.6
Professional, scientific, and technical services	541	0.8	0.3	0.2	0.1	0.6
Management of companies and enterprises		0.5	0.2	0.1	0.2	0.3
Administrative and support and waste management and remediation services		1.4	1.0	0.6	0.4	0.4
Administrative and support services	561	1.4	1.0	0.6	0.4	0.4
Waste management and remediation services	562	1.6	1.3	0.6	0.7	0.3
Educational and health services		2.7	1.5	1.0	0.5	1.2
Educational services						
Health care and social assistance		2.7	1.5	1.0	0.5	1.2
Ambulatory health care services	621	1.3		0.6		0.6
Hospitals	622	5.4	2.6	1.6	0.9	2.9

Nursing and residential care facilities Social assistance	623 624		3.7 0.8	2.3 0.6		1.5 0.7
Leisure and hospitality		2.4	1.1	0.7		1.3
Arts, entertainment, and recreation		2.9	1.6		1.0	1.3
Accommodation and food services		2.4	1.1	0.7	0.4	1.3
Accommodation	721	3.2	2.4	1.8		
Food services and drinking places	722	2.3	1.0	0.6	0.4	1.4
Other services (except public administration)		1.0	0.5	0.3	0.3	0.4
Other services (except public administration)		1.0	0.5	0.3	0.3	0.4
Repair and maintenance	811					
Personal and laundry services	812	0.9	0.5	0.3	0.2	
Religious, grantmaking, civic, professional, and similar organizations	813	1.1	0.3		(⁹)	0.8
State and local government ⁵						
State government ⁵						
Local government ⁵						
Service providing						
Educational and health services						
Health care and social assistance						
Hospitals	622	2.2	0.7	0.6	0.1	1.5

¹ 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,

= number of injuries and/or illnesses

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

² Totals include data for industries not shown separately.

³ 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.

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⁶ 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.

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

³ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases		ith days away from v transfer, or restriction Cases with days away from work ³		Other recordable cases
All industries including state and local government ⁴						
Private industry ⁴		178.9	114.5	61.9	52.6	64.4
Goods-producing ⁴		36.6	26.6	13.9	12.7	10.0
Natural resources and mining ^{4,5}		2.5	1.7	1.1	0.6	0.7
Agriculture, forestry, fishing and hunting ⁴		1.4	1.0	0.7	0.3	0.4
Crop production ⁴ Animal production and aquaculture ⁴ Forestry and logging	111 112 113	0.4 0.9 (⁸)	0.2 0.6 (⁸)	0.1 0.5 (⁸)	0.1	0.1 0.2
Mining, quarrying, and oil and gas extraction ⁵		1.1	0.7	0.5	0.2	0.3
Mining (except oil and gas) ⁶ Support activities for mining	212 213	0.2 0.8	0.1 0.6	0.1 0.4		0.1 0.2
Construction		13.7	9.5	5.3	4.2	4.2
Construction		13.7	9.5	5.3	4.2	4.2
Construction of buildings Heavy and civil engineering construction Specialty trade contractors	236 237 238	2.6	1.9	0.5 1.1 3.7	0.8	0.5 0.7 3.0
Manufacturing		20.4	15.4	7.5	8.0	5.0
Manufacturing		20.4	15.4	7.5	8.0	5.0
Food manufacturing Textile product mills Leather and allied product manufacturing Wood product manufacturing	311 314 316 321	0.2	(⁸) 0.1	0.1	(⁸) 0.1	1.1 0.1 0.2

Paper manufacturing	322	0.4	0.3	0.1	0.2	0.1
Printing and related support activities	323		0.2	0.1		
Petroleum and coal products manufacturing	324		0.1	0.1	0.1	0.1
Chemical manufacturing	325		0.7	0.2	0.5	0.2
Nonmetallic mineral product manufacturing	327	1.3	1.2	0.4	0.9	0.1
Primary metal manufacturing	331	0.6	0.4	0.2	0.2	0.2
Fabricated metal product manufacturing	332	2.7	2.0	0.9	1.0	0.7
Machinery manufacturing	333	1.6	1.0	0.4	0.5	0.6
Computer and electronic product manufacturing	334	0.4	0.3	0.2	0.1	0.1
Electrical equipment, appliance, and component manufacturing	335		0.1	0.1	0.1	0.1
Transportation equipment manufacturing	336		2.1	1.0	1.1	0.6
Furniture and related product manufacturing	337		0.3	0.2	0.1	0.2
Miscellaneous manufacturing	339	0.4	0.3	0.1	0.2	0.1
Service providing		142.3	87.9	48.0	39.9	54.4
Trade transportation and utilities		64.0	46.2	21.4	24.8	17.8
Wholesale trade		9.9	6.8	3.4	3.4	3.1
Merchant wholesalers, durable goods	423	4.9	2.9	1.3	1.6	2.0
Merchant wholesalers, nondurable goods	424		3.9	2.1	1.8	0.9
Retail trade		34.0	23.3	9.1	14.2	10.6
Motor vehicle and parts dealers	441	4.3	2.9	1.5	1.4	1.4
Furniture and home furnishings stores	442				0.7	
Building material and garden equipment and supplies dealers	444	3.8	2.4	0.9	1.5	1.5
Food and beverage stores	445	8.7	7.1	2.0	5.0	1.7
Health and personal care stores	446	1.0	0.6	0.5		0.4
Gasoline stations	447	0.8	0.5	0.4		0.3
Clothing and clothing accessories stores	448		0.2	0.1		0.1
Sporting goods, hobby, musical instrument, and book stores	451	0.8	0.5	0.2	0.3	0.3
General merchandise stores	452		7.6	3.0	4.6	4.5
Miscellaneous store retailers	453		0.6	0.3	0.4	0.2
Nonstore retailers	454	0.1	0.1		0.1	
Transportation and warehousing ⁷		19.4	15.5	8.4	7.1	3.9
Air transportation	481	3.2	2.7	2.0		0.5
Truck transportation	484				1.0	1.2
Transit and ground passenger transportation	485			0.2		0.1
Pipeline transportation	486	()	(⁸)	(⁸)		
Support activities for transportation	488		0.7	0.6		
Couriers and messengers	492		3.6			
Warehousing and storage	493	5.3	4.7	1.4	3.3	0.6
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Utilities		0.8	0.6	0.5	0.1	0.2
Utilities	221	0.8	0.6	0.5	0.1	0.2
Information		1.0	0.6	0.5	0.1	0.4
Information		1.0	0.6	0.5	0.1	0.4
Motion picture and sound recording industries Telecommunications	512 517	0.1 0.5	(⁸) 0.5	 0.4	 0.1	0.1 0.1
Data processing, hosting, and related services	518	0.1	(8)	(8)		0.1
Financial activities		6.5	3.9	2.6	1.3	2.6
Finance and insurance		1.8	1.4	1.3	0.1	0.4
Credit intermediation and related activities Insurance carriers and related activities	522 524	1.3 0.4	1.2 0.2	 0.2	(⁸) (⁸)	0.1 0.2
Real estate and rental and leasing		4.7	2.4	1.2	1.2	2.2
Real estate	531	3.1	1.1	0.8	0.3	2.1
Rental and leasing services	532	1.5	1.4	0.5	0.9	0.2
Professional and business services		14.7	7.6	4.6	3.0	7.0
Professional, scientific, and technical services		6.7	2.3	1.5	0.7	4.4
Professional, scientific, and technical services	541	6.7	2.3	1.5	0.7	4.4
Management of companies and enterprises		0.9	0.5	0.1	0.3	0.5
Administrative and support and waste management and remediation services		7.1	4.9	3.0	1.9	2.2
Administrative and support services	561	6.5	4.4	2.7	1.7	2.1
Waste management and remediation services	562	0.6	0.5	0.2	0.3	0.1
Educational and health services		33.6	18.8	12.7	6.2	14.8
Educational services						
Health care and social assistance		31.0	17.0	11.5	5.4	14.0
Ambulatory health care services Hospitals	621 622	7.5 13.7	3.9 6.5	3.2 4.1	0.7 2.4	3.6 7.2
I	1	15.7	0.5		2.1	,

Nursing and residential care facilities	623	7.6	5.4	3.3	2.0	2.3
Social assistance	624	2.2	1.2	0.9	0.3	1.0
Leisure and hospitality		20.0	9.4	5.5	3.9	10.7
Arts, entertainment, and recreation		2.1	1.2	0.5	0.7	1.0
Accommodation and food services		17.9	8.2	5.0	3.2	9.7
Accommodation	721	2.3	1.7	1.3	0.4	0.6
Food services and drinking places	722	15.6	6.4	3.7	2.7	9.1
Other services (except public administration)		2.6	1.4	0.7	0.7	1.1
Other services (except public administration)		2.6	1.4	0.7	0.7	1.1
Repair and maintenance	811	1.2	0.8	0.3	0.5	
Personal and laundry services	812	0.9	0.5	0.3	0.2	
Religious, grantmaking, civic, professional, and similar organizations	813	0.5	0.1		(⁸)	0.3
State and local government ⁴						
State government ⁴						
Local government ⁴						
Service providing						
Educational and health services						
Health care and social assistance						
Hospitals	622	1.7	0.5	0.5	0.1	1.2

¹ Totals include data for industries not shown separately.

² 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.

³ 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.

⁵ 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.

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

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

⁸ Data too small to be displayed.

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

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, October 06, 2022

Industry sector ²	All establishments	Establishment employment size (workers)				
		1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more
All industries including state and local government ³				2.6	2.4	3.0
Private industry ³	2.1	0.9	1.7	2.5	2.5	2.7
Goods producing	2.0	0.8	2.1	2.5	1.9	1.8
Natural resources and mining ^{3,4}	1.1	0.2	1.8	0.9	1.1	0.6
Agriculture, forestry, fishing and hunting ³	3.4	0.5	3.6	2.6	8.3	
Mining, quarrying, and oil and gas extraction ⁴	0.6		1.2	0.4		0.6
Construction	1.9		2.0	2.6	1.9	0.5
Manufacturing	2.4	1.4	2.3	2.9	2.0	2.4
Service providing	2.1	0.9	1.6	2.5	2.7	2.9
Trade transportation and utilities	3.0	1.2	2.0	3.2	4.5	4.8
Wholesale trade	1.8		1.6	2.1	3.4	0.4
Retail trade	3.3	1.8	2.0	4.0	5.0	5.8
Transportation and warehousing ⁵	3.7		2.8	2.9	4.5	5.8
Utilities	1.5		2.3	1.3	1.3	0.4
Information	0.5				0.6	
Financial activities	0.9	1.3		1.8	0.8	0.2
Finance and insurance	0.3	0.7		0.7	0.2	0.2
Real estate and rental and leasing	2.4	2.1		4.1	3.8	
Professional and business services	1.0		1.3	0.9	1.0	0.6
Professional, scientific, and technical services	0.8		1.1	0.6	0.4	0.3
Management of companies and enterprises	0.5		4.7		0.2	0.5
Administrative and support and waste management and remediation services	1.4		1.5	1.6	2.0	1.0
Educational and health services	2.7		1.7	2.9	3.0	4.8
Educational services				1.3	1.6	1.5
Health care and social assistance	2.7		1.5	3.2	3.1	5.3
Leisure and hospitality	2.4		2.2	3.2	3.0	6.5
Arts, entertainment, and recreation	2.9			3.9	2.5	4.8
Accommodation and food services	2.4		2.1	3.2	3.2	6.8
Other services (except public administration)	1.0		1.3	1.7	1.2	
Other services (except public administration)	1.0		1.3	1.7	1.2	
State and local government ³						
State government ³						
Local government ³						

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

N = number of injuries and illnesses

EH = total hours worked by all employees during the calendar year

200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² 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.

⁴ 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 comparable to estimate to its record seeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates of other industries. D

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

⁶ Data too small to be displayed.

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

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, October 06, 2022

Industry ²	NAICS code ³	Incidence rates ¹	Numbers (in thousands)
All industries including state and local government ⁴			
Private industry ⁴		1.8	156.8
Goods-producing ⁴		1.8	32.8
Natural resources and mining ^{4,5}		1.0	2.2
Agriculture, forestry, fishing and hunting ⁴		2.8	1.2
Crop production ⁴	111	3.1	0.4
Animal production and aquaculture ⁴	112	3.3	0.7
Forestry and logging	113	2.3	(⁸)
Mining, quarrying, and oil and gas extraction ⁵		0.6	1.0
Mining (except oil and gas) ⁶	212	1.3	
Support activities for mining	213	0.7	0.8
Construction		1.8	13.0
Construction		1.8	13.0
Construction of buildings	236	1.1	1.5
Heavy and civil engineering construction	237	1.5	2.6
Specialty trade contractors	238	2.2	8.9
Manufacturing		2.1	17.6
Manufacturing		2.1	17.6
Food manufacturing	311	3.3	
Textile product mills	314	0.8	(8)
Leather and allied product manufacturing	316		0.2
Wood product manufacturing	321	3.9	
Paper manufacturing	322	2.1	0.4

Printing and related support activities Petroleum and coal products manufacturing Chemical manufacturing Nonmetallic mineral product manufacturing Primary metal manufacturing Fabricated metal product manufacturing Machinery manufacturing	323 324 325 327 331 332 333	1.2 0.6 1.1 3.4 2.6 2.1 1.9	0.2 0.9 1.3 0.5 2.5 1.6
Computer and electronic product manufacturing Electrical equipment, appliance, and component manufacturing	334	0.5 1.1	0.4 0.2
Transportation equipment manufacturing	335 336	2.5	2.3
Furniture and related product manufacturing	337	2.1	0.5
Miscellaneous manufacturing	339	1.0	0.3
Service providing		1.8	124.0
Trade transportation and utilities		2.7	58.2
Wholesale trade		1.7	9.4
Merchant wholesalers, durable goods	423	1.5	4.8
Merchant wholesalers, nondurable goods	424	2.5	4.4
Retail trade		3.0	30.2
Motor vehicle and parts dealers	441	2.2	3.9
Furniture and home furnishings stores	442	3.0	1.0
Building material and garden equipment and supplies dealers	444	3.8 4.2	3.6
Food and beverage stores Health and personal care stores	445 446	4.2	7.9 0.8
Gasoline stations	447	1.1	0.8
Clothing and clothing accessories stores	448	0.6	0.3
Sporting goods, hobby, musical instrument, and book stores	451	2.7	0.8
General merchandise stores	452	4.8	10.2
Miscellaneous store retailers	453	1.9	0.8
Nonstore retailers	454	0.3	0.1
Transportation and warehousing ⁷		3.4	17.9
Air transportation	481	5.9	2.9
Truck transportation	484	2.8	4.5
Transit and ground passenger transportation	485	3.1	0.3
Pipeline transportation	486	0.2	(⁸)
Support activities for transportation	488	1.1	0.9
Couriers and messengers	492	6.8	4.5
Warehousing and storage	493	4.0	4.6
Utilities		1.4	0.7

1	1 1	1	1
Utilities	221	1.4	0.7
Information		0.3	0.6
Information		0.3	0.6
Motion picture and sound recording industries	512	1.2	0.1
Telecommunications Data processing, hosting, and related services	517 518	0.3 0.3	0.2 0.1
Financial activities		0.7	5.1
Finance and insurance		0.1	0.6
Credit intermediation and related activities	522	0.1	0.3
Insurance carriers and related activities	524	0.1	0.3
Real estate and rental and leasing		2.4	4.5
Real estate	531	2.1	3.0
Rental and leasing services	532	3.2	1.5
Professional and business services		0.9	13.1
Professional, scientific, and technical services		0.8	6.1
Professional, scientific, and technical services	541	0.8	6.1
Management of companies and enterprises		0.4	0.8
Administrative and support and waste management and remediation services		1.3	6.3
Administrative and support services	561	1.2	5.6
Waste management and remediation services	562	1.6	0.6
Educational and health services		2.1	26.0
Educational services			
Health care and social assistance		2.1	24.0
Ambulatory health care services	621	0.9	5.5
Hospitals	622	4.5 3 9	11.2
Nursing and residential care facilities	623	3.9	5.6

Social assistance	624	1.1	1.7	
Leisure and hospitality		2.3	18.5	
Arts, entertainment, and recreation		2.8	2.0	
Accommodation and food services		2.2	16.5	
Accommodation	721	2.1	1.5	
Food services and drinking places	722	2.2	15.0	
Other services (except public administration)		1.0	2.5	
Other services (except public administration)		1.0	2.5	
Repair and maintenance	811	1.0	1.2	
Personal and laundry services	812	0.9	0.9	
Religious, grantmaking, civic, professional, and similar organizations	813	1.1	0.5	
State and local government ⁴				
State government ⁴				
Local government ⁴				
Service providing				
Educational and health services				
Health care and social assistance				
Hospitals	622	2.1	1.7	

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

N = number of injuries

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

² Totals include data for industries not shown separately.

³ 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.

⁴ Excludes farms with fewer than 11 employees.

⁵ 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.

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

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

Industry sector ²	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
		Incide	nce rates per 10,	000 full-time wo	rkers ¹			Nu	mbers of illnesse	es in thousands		
All industries including state and local government ³												
Private industry ³	25.6	0.9	19.6		0.7	4.2	22.1	0.8	16.9		0.6	3.6
Goods producing	21.2	1.1	14.0		2.2	3.8	3.8	0.2	2.5		0.4	0.7
Natural resources and mining ^{3,4}		1.1						(⁶)				
Agriculture, forestry, fishing and hunting ³												
Mining, quarrying, and oil and gas extraction ⁴												
Construction	9.6		7.3			1.5	0.7		0.5			0.1
Manufacturing	33.5	1.4	20.9		4.7	6.6	2.9	0.1	1.8		0.4	
Service providing	26.8	0.8	21.1		0.3	4.3	18.3	0.6	14.4		0.2	2.9
Trade transportation and utilities	27.4	0.5	20.2		0.8	4.9	5.8	0.1	4.3		0.2	
Wholesale trade	8.0					1.6						0.1
Retail trade	37.6	0.4	29.3			5.8	3.8	(⁶)	3.0			0.6
Transportation and warehousing ⁵	29.2	0.6	18.9		2.9	6.9		(⁶)	1.0		0.1	0.4
Utilities	14.9		10.6				0.1		0.1			
Information	22.2					22.2	0.4					0.4
Financial activities	19.0					3.1	1.3					0.2
Finance and insurance	23.5					2.1	1.2					0.1
Professional and business services	10.3		8.4			1.4	1.5		1.2			0.2
Professional, scientific, and technical services	7.4		6.6			0.6			0.5			(⁶)
Management of companies and enterprises	5.3		4.8				0.1		0.1			
Administrative and support and waste management and remediation services	16.6		12.7			3.1	0.8		0.6			0.2
Educational and health services	61.2	2.1	52.9			6.1	7.7	0.3	6.6			0.8
Educational services												
Health care and social assistance	62.1	2.3	53.1			6.7	7.0	0.3	6.0			0.8
Leisure and hospitality	18.2	1.6	13.3			3.4	1.5	0.1	1.1			0.3
Arts, entertainment, and recreation	16.6	3.8				6.6	0.1	(⁶)				(⁶)
Accommodation and food services	18.4	1.3	14.0			3.1	1.4	0.1	1.0			0.2
State and local government ³												
State government ³												
Local government ³												

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).

²Data 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.

³ Excludes farms with fewer than 11 employees.

⁴ 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.

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

⁶ Data too small to be displayed.

Industry ²	NAICS code ³	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 ⁴	restriction	
All industries including state and local government ⁵						
Private industry ⁵		2.1	1.3	0.7	0.6	0.7
Goods-producing ⁵		2.0	1.5	0.8	0.7	0.6
Natural resources and mining ^{5,6}		1.1	0.8	0.5	0.3	0.3
Agriculture, forestry, fishing and hunting ⁵		3.4	2.4	1.6	0.8	1.0
Crop production ⁵	111	3.5	2.2	0.6	1.6	1.3
Oilseed and grain farming ⁵	1111					
Greenhouse, nursery, and floriculture production ⁵	1114	3.9	2.7		1.8	1.2
Animal production and aquaculture ⁵	112	4.2	3.1	2.4	0.7	1.1
Forestry and logging	113	2.3	2.3	2.3		
Support activities for agriculture and forestry	115					
Support activities for crop production	1151					
Support activities for crop production	11511					
Crop harvesting, primarily by machine	115113					
Mining, quarrying, and oil and gas extraction ⁶		0.6	0.4	0.3	0.1	0.2
Mining (except oil and gas) ⁷	212	1.3	0.9	0.4	0.4	0.4
Support activities for mining	213	0.7	0.5	0.4	0.2	0.2
Support activities for mining	2131	0.7	0.5	0.4	0.2	0.2
Support activities for mining	21311	0.7	0.5		0.2	0.2
Drilling oil and gas wells	213111	1.2	0.9			0.3
Support activities for oil and gas operations	213112	0.7	0.4			0.2
Construction		1.9	1.3	0.7	0.6	0.6
Construction		1.9	1.3	0.7	0.6	0.6
Construction of buildings	236		0.7			0.4
Nonresidential building construction	2362	0.8	0.6	0.3	0.3	0.2

		1.0	1 3	0.7	0.5	0.4
Heavy and civil engineering construction	237 2371	1.6	1.2	0.7	0.5	0.4
Utility system construction Water and sewer line and related structures construction		1.5 2.7	1.2	0.8	0.4	0.3
	23711 23712	0.5	2.2 0.4	1.4	0.8	0.5
Oil and gas pipeline and related structures construction						0.1
Highway, street, and bridge construction	2373	2.3	1.6	0.7	0.9	0.8
Specialty trade contractors	238	2.4	1.6	0.9	0.7	0.7
Foundation, structure, and building exterior contractors	2381	2.3	1.4	0.6	0.8	0.8
Poured concrete foundation and structure contractors	23811	1.5	1.0	0.2	0.7	0.5
Structural steel and precast concrete contractors	23812 23813	3.9 5.9	2.4	0.7		1.5
Framing contractors			4.5	2.5	2.1	
Masonry contractors	23814 2382	1.6	1.4		0.5	
Building equipment contractors	23821	2.4	1.8	1.1 0.7	0.7	0.6
Electrical contractors and other wiring installation contractors		1.9	1.5		0.7	0.5
Plumbing, heating, and air-conditioning contractors	23822	3.0	2.2	1.6	0.6	0.8
Building finishing contractors	2383	1.6	1.2	0.8	0.5	0.3
Drywall and insulation contractors	23831	1.9	1.3	0.3	1.0	0.6
Finish carpentry contractors	23835	0.3				0.3
Other specialty trade contractors	2389	3.0	1.7	0.8	0.9	1.3
Site preparation contractors	23891	1.1	0.7		0.3	
All other specialty trade contractors	23899	5.1	2.8	1.3	1.5	2.3
Manufacturing		2.4	1.8	0.9	0.9	0.6
		2.4	1.0	0.0		0.0
Manufacturing		2.4	1.8	0.9	0.9	0.6
Food manufacturing	311	5.0	4.0	2.4	1.6	1.0
Animal food manufacturing	3111	3.0	1.9	1.6		1.1
Grain and oilseed milling	3112	3.1	2.9	0.6	2.3	
Sugar and confectionery product manufacturing	3113	4.2	3.2	0.5	2.7	1.0
Dairy product manufacturing	3115	3.8	3.3	2.7	0.6	0.5
Animal slaughtering and processing	3116	6.8	5.8	3.6	2.1	1.0
Animal slaughtering and processing	31161	6.8	5.8	3.6	2.1	1.0
Animal (except poultry) slaughtering	311611	6.8	6.1	3.4	2.6	0.7
Meat processed from carcasses	311612	6.8	6.1	4.0	2.1	
Rendering and meat byproduct processing	311613	5.2	5.2		4.4	
Poultry processing	311615		5.2	3.7	1.5	1.7
Bakeries and tortilla manufacturing	3118	3.7	1.7	0.9	0.8	2.1
Bread and bakery product manufacturing	31181	4.3	1.6	0.8		2.7
Cookie, cracker, and pasta manufacturing	31182	1.6	1.6		1.5	
Tortilla manufacturing	31183	2.8	2.2		0.6	0.7
Other food manufacturing	3119	3.3	2.9	2.0		
Beverage and tobacco product manufacturing	312					
Beverage manufacturing	3121					
Soft drink and ice manufacturing	31211	4.4	3.8	1.0	2.9	0.5
Soft drink manufacturing	312111	4.8	4.1	0.7	3.5	0.7
Ice manufacturing	312113	9.8	9.3	8.0		
Breweries	31212		2.7	2.2	0.5	
	51212	1.5	2.7	2.2	0.5	I I

Distilleries	31214					
Textile product mills	314	0.8	0.6		0.6	
Leather and allied product manufacturing	316	5.5	3.1	1.6	1.5	2.4
Footwear manufacturing	3162	6.4	2.4	1.1	1.3	4.0
Wood product manufacturing	321	4.1	3.4	1.7	1.7	0.7
Sawmills and wood preservation	3211	2.5	1.5		1.2	0.9
Other wood product manufacturing	3219	5.7	4.9	2.6	2.3	0.8
Millwork	32191	5.9	4.3		1.6	
Wood container and pallet manufacturing	32192	3.4	2.9	2.7		0.5
All other wood product manufacturing	32199	6.9	6.6	2.5	4.1	
Paper manufacturing	322	2.2	1.5	0.7	0.8	0.7
Pulp, paper, and paperboard mills	3221	2.0	1.4	0.7	0.7	0.6
Converted paper product manufacturing	3222	2.2	1.5	0.7	0.8	0.7
Paperboard container manufacturing	32221	3.0	2.2	0.9	1.4	0.8
Paper bag and coated and treated paper manufacturing	32222	1.9	0.8	0.8		
Printing and related support activities	323	1.2	1.0	0.7		
Printing and related support activities	3231	1.2	1.0	0.7		
Printing	32311	1.2	1.0	0.7		
Petroleum and coal products manufacturing	324	0.7	0.4	0.2	0.2	0.3
Petroleum and coal products manufacturing	3241	0.7	0.4	0.2	0.2	0.3
Petroleum refineries	32411	0.4	0.3	0.2		0.2
Chemical manufacturing	325	1.2	0.9	0.3	0.6	
Basic chemical manufacturing	3251	0.5	0.4		0.3	0.1
Resin, synthetic rubber, and artificial and synthetic fibers and	3252	0.8	0.7		0.3	
filaments manufacturing	0101	0.0	•		0.0	
Pharmaceutical and medicine manufacturing	3254	1.7	1.2	0.3	0.9	0.5
Paint, coating, and adhesive manufacturing	3255	2.2	1.4	0.6		0.8
Soap, cleaning compound, and toilet preparation manufacturing	3256	4.5	3.8		3.2	0.7
Other chemical product and preparation manufacturing	3259	1.3	0.9	0.7		0.4
Plastics and rubber products manufacturing	326					
Plastics product manufacturing	3261	2.7	2.0	0.8	1.2	
Plastics packaging materials and unlaminated film and sheet	32611	3.0	2.8	1.0	1.8	0.2
manufacturing Nonmetallic mineral product manufacturing	327	3.5	3.2	0.9	2.3	0.3
Clay product and refractory manufacturing	3271	5.5 1.4	1.2	0.9	0.7	0.5
Glass and glass product manufacturing	3271	2.9	1.2	0.7	1.1	1.1
Cement and concrete product manufacturing	3272	4.6	4.5	1.2	3.2	1.1
Lime and gypsum product manufacturing	3273	5.5	4.1	1.2	3.3	1.4
	3274	5.5	4.1		5.5	1.4
Other nonmetallic mineral product manufacturing						1.0
Primary metal manufacturing	331	3.0	2.0	0.8	1.1	1.0
Steel product manufacturing from purchased steel	3312	2.5	1.4	0.9	0.6	
Alumina and aluminum production and processing	3313	2.1	2.0		1.0	
Nonferrous metal (except aluminum) production and processing	3314	3.2	2.1	1.1	1.1	1.1
Foundries	3315	2.9	2.7		2.1	
Fabricated metal product manufacturing	332	2.2	1.6	0.8	0.9	
Forging and stamping	3321	2.2	1.2		1.1	1.0
Architectural and structural metals manufacturing	3323	1.9	1.4	0.5	0.9	
Boiler, tank, and shipping container manufacturing	3324	2.2	1.8		0.5	0.4

Machine shares turned products and corous put and helt manufacturing	2227	2.0	2.4		0.5	0 4
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327 3328	2.8	2.4		0.5	0.4
Coating, engraving, heat treating, and allied activities		2.8	1.8	0.8	1.1	1.0 0.7
Machinery manufacturing Agriculture, construction, and mining machinery manufacturing	333 3331	1.9 1.6	1.2 1.1	0.5 0.6	0.6 0.6	
Agricultural implement manufacturing	33311	3.9	3.2	0.0	1.8	
Construction machinery manufacturing	33312	5.9 9.8	3.2 4.3	2.2	1.0	5.5
	3336	9.8 1.7		2.2		0.6
Engine, turbine, and power transmission equipment manufacturing	3339		1.0			
Other general purpose machinery manufacturing Computer and electronic product manufacturing		1.4	1.2	0.5	0.7	0.2 0.2
Computer and peripheral equipment manufacturing	334 3341	0.5 0.3	0.4 0.3	0.2	0.1	0.2
Audio and video equipment manufacturing	3343	0.5	0.5		0.2	
Semiconductor and other electronic component manufacturing	3344	 0.4	0.3	0.2	0.2	0.1
Semiconductor and other electronic component manufacturing	33441	0.4	0.3	0.2	0.2	0.1
Semiconductor and related device manufacturing	334413	0.4	0.3	0.2	0.2	0.1
Navigational, measuring, electromedical, and control instruments	3345	0.2	0.2	0.1	0.1	0.1
manufacturing	575	0.5	0.5		0.1	0.2
Electrical equipment, appliance, and component manufacturing	335	1.1	0.6	0.3	0.4	0.5
Electric lighting equipment manufacturing	3351	2.7	1.7			
Household appliance manufacturing	3352					
Small electrical appliance manufacturing	33521					
Electrical equipment manufacturing	3353	0.9	0.7		0.5	0.2
Transportation equipment manufacturing	336	2.9	2.3	1.0	1.2	0.6
Furniture and related product manufacturing	337	2.2	1.3	0.8	0.5	0.9
Household and institutional furniture and kitchen cabinet	3371	2.0	0.9	0.7	0.2	1.1
manufacturing Office furniture (including fixtures) manufacturing	3372	2 5	2.2		1 7	
Office furniture (including fixtures) manufacturing	3372	2.5 2.3	2.2 1.7		1.7	
Other furniture related product manufacturing	339			1.4		0.7
Miscellaneous manufacturing Medical equipment and supplies manufacturing	3391	1.1 0.9	0.8 0.8	0.2 0.1	0.6 0.7	0.3 0.1
Other miscellaneous manufacturing	3399	0.9	0.8	0.1	0.7	
	2229	1.2	0.7	0.2	0.5	0.4
Service providing		2.1	1.3	0.7	0.6	0.8
Trade transportation and utilities		3.0	2.2	1.0	1.2	0.8
Wholesale trade		1.8	1.2	0.6	0.6	0.6
Merchant wholesalers, durable goods	423	1.5	0.9	0.4	0.5	0.6
Motor vehicle and motor vehicle parts and supplies merchant	4231	2.7	2.2	0.9	1.3	
wholesalers	1251	2.7	212	0.5	1.5	0.0
Furniture and home furnishing merchant wholesalers	4232					
Lumber and other construction materials merchant wholesalers	4233	2.0	1.2	0.5	0.8	0.7
Metal and mineral (except petroleum) merchant wholesalers	4235	3.9	2.3		1.2	1.6
Household appliances and electrical and electronic goods merchant wholesalers	4236	2.0	0.8	0.5	0.3	1.2
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	1.8	1.3	0.3	1.0	0.5
Machinery, equipment, and supplies merchant wholesalers	4238	1.4	0.7	0.3	0.4	0.7
Miscellaneous durable goods merchant wholesalers	4239	1.3	1.0		0.4	0.3

Merchant wholesalers, nondurable goods	424	2.7	2.2	1.2	1.0	ا محا
Drugs and druggists' sundries merchant wholesalers	424 4242	2.7 0.7	2.2 0.6	1.2 0.1	1.0 0.5	0.5
Grocery and related product merchant wholesalers	4242	4.7	3.9	2.1	1.7	0.8
Chemical and allied products merchant wholesalers	4246	т./	0.4	0.4	1.7	0.0
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	4.6	3.3	0.9	2.4	1.4
Miscellaneous nondurable goods merchant wholesalers	4248	4.0	2.4	2.1	2.4	1.4
Miscellaneous nondul able goous merchanic wholesalers	4249	2.7	2.4	2.1		
Retail trade		3.3	2.3	0.9	1.4	1.0
Motor vehicle and parts dealers	441	2.4	1.6	0.8	0.8	0.8
Automobile dealers	4411	2.0	1.2	0.7	0.4	0.8
Automotive parts, accessories, and tire stores	4413	3.3	2.8	1.1	1.7	0.5
Furniture and home furnishings stores	442	3.0	2.4		2.0	
Building material and garden equipment and supplies dealers	444	4.0	2.5	0.9	1.5	1.5
Food and beverage stores	445	4.7	3.8	1.1	2.7	0.9
Grocery stores	4451	5.1	4.1	1.1	3.1	1.0
Supermarkets and other grocery (except convenience) stores	44511	5.5	4.4	1.1	3.3	1.1
Specialty food stores	4452	1.4	1.1	0.8		
Health and personal care stores	446	2.1	1.2	1.0		0.8
Gasoline stations	447	1.3	0.8	0.6		0.5
Clothing and clothing accessories stores	448	0.6	0.4	0.3		0.2
Sporting goods, hobby, musical instrument, and book stores	451	2.7	1.6	0.5	1.1	1.1
General merchandise stores	452	5.7	3.6	1.4	2.2	2.1
Department stores	4522	4.6	2.6	1.1	1.5	2.0
General merchandise stores, including warehouse clubs and supercenters	4523	6.2	4.0	1.5	2.5	2.2
General merchandise stores, including warehouse clubs and	45231	6.2	4.0	1.5	2.5	2.2
supercenters	452211	6.0	2.6	1 0	1.0	2.2
Warehouse clubs and supercenters All other general merchandise stores	452311 452319	6.0 7.1	3.6 5.5	1.8 0.6	1.9 4.9	
Miscellaneous store retailers	453	1.9	5.5 1.4	0.6	0.8	
Nonstore retailers	454	0.3	0.3	0.0	0.3	0.5
	TJT	0.5	0.5		0.5	
Transportation and warehousing ⁸		3.7	3.0	1.6	1.4	0.7
		517	510	110		017
Air transportation	481	6.6	5.6	4.2	1.4	1.0
Truck transportation	484	2.8	2.1	1.4	0.6	
General freight trucking	4841	3.0	2.2	1.4	0.9	0.7
General freight trucking, local	48411	3.4	2.1	1.4		1.2
General freight trucking, long-distance	48412	2.9	2.3	1.4	0.9	0.6
Specialized freight trucking	4842	2.5	1.7	1.6		0.8
Specialized freight (except used goods) trucking, local	48422	0.7	0.7	0.6		
Transit and ground passenger transportation	485	3.3	2.3	1.7		0.9
Pipeline transportation	486	0.2	0.2	0.1		
Support activities for transportation	488	1.3	0.9	0.7	0.2	0.4
Support activities for air transportation	4881	3.2	2.1	1.8	0.3	1.2
Support activities for water transportation	4883	1.5	0.8	0.5		0.6
Couriers and messengers	492	7.0	5.4	2.7	2.8	1.6
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Warehousing and storage	493	4.7	4.1	1.2	2.9	0.6
Warehousing and storage	4931	4.7	4.1	1.2	2.9	
General warehousing and storage	49311	5.1	4.5	1.3	3.1	0.6
Utilities		1.5	1.2	1.0	0.2	0.3
Utilities	221	1.5	1.2	1.0	0.2	0.3
Electric power generation, transmission and distribution	2211	1.0	0.6	0.5	0.2	0.3
Electric power transmission, control, and distribution	22112	1.2	0.8	0.5	0.3	0.4
Natural gas distribution	2212	0.6	0.5	0.5		
Water, sewage and other systems	2213	4.8	4.1	3.7		
Information		0.5	0.3	0.3	(⁹)	0.2
Information		0.5	0.3	0.3	(⁹)	0.2
		015	015	010	()	012
Motion picture and sound recording industries	512	1.3	0.2			1.1
Telecommunications	517	0.8	0.7	0.6	0.1	0.1
Data processing, hosting, and related services	518	0.3	0.1	0.1		0.3
Financial activities		0.9	0.5	0.4	0.2	0.4
Finance and insurance		0.3	0.3	0.3	(°)	0.1
Credit intermediation and related activities	522	0.5	0.5		(⁹)	0.1
Insurance carriers and related activities	524	0.2	0.1	0.1	(⁹)	0.1
Real estate and rental and leasing		2.4	1.3	0.6	0.6	1.2
Real estate	531	2.2	0.8	0.5	0.2	1.4
Lessors of real estate	5311	1.1	0.6	0.4	0.3	0.5
Lessors of nonresidential buildings (except miniwarehouses)	53112					
Activities related to real estate	5313	3.5	0.8	0.5	0.3	2.7
Real estate property managers Rental and leasing services	53131 532	3.7 3.2	0.9 2.8	0.5	0.3	2.9
Commercial and industrial machinery and equipment rental and leasing	5324	0.2	2.8 0.2	1.0	1.8	0.4
Professional and business services		1.0	0.5	0.3	0.2	0.5
Professional, scientific, and technical services		0.8	0.3	0.2	0.1	0.6
Professional, scientific, and technical services	541	0.8	0.3	0.2	0.1	0.6
Architectural, engineering, and related services	5413	0.4	0.2	0.1	0.1	0.2
Engineering services	54133	0.4	0.2	0.1	0.1	0.2
Management, scientific, and technical consulting services	5416	0.1	0.1		(⁹)	(⁹)
Other professional, scientific, and technical services	5419	10.1	2.8	2.1	0.7	7.3
Veterinary services	54194	19.5	5.4	3.9	1.4	14.2

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Management of companies and enterprises		0.5	0.2	0.1	0.2	0.3
Administrative and support and waste management and remediation services		1.4	1.0	0.6	0.4	0.4
Administrative and support services	561	1.4	1.0	0.6	0.4	0.4
Office administrative services	5611	0.3				0.1
Facilities support services	5612				1.3	
Employment services	5613				0.3	
Business support services	5614		0.4		0.2	
Investigation and security services	5616		0.8		0.1	0.9
Services to buildings and dwellings	5617	2.0	1.4	0.8	0.6	0.6
Exterminating and pest control services	56171	2.0			0.6	
Janitorial services	56172			0.6		
Landscaping services	56173			1.1	0.6	
Waste management and remediation services	562	1.6	1.3	0.6	0.7	0.3
Waste collection	5621	1.5	1.2	0.3	0.8	0.4
Waste collection	56211	1.5	1.2	0.3	0.8	0.4
Solid waste collection	562111	1.7	1.3	0.3	1.0	0.4
Other waste collection	562119	1.2				
Waste treatment and disposal	5622	2.3	1.9	1.0	0.9	
Educational and health services		2.7	1.5	1.0	0.5	1.2
Educational services						
Educational services	611					
Elementary and secondary schools	6111	1.3	0.5	0.3	0.2	0.8
Colleges, universities, and professional schools	6113	1.4	0.5	0.2	0.3	0.9
Health care and social assistance		2.7	1.5	1.0	0.5	1.2
Ambulatory health care services	621	1.3	0.7	0.6	0.1	0.6
Offices of physicians	6211	0.9	0.4	0.3	0.1	0.6
Outpatient care centers	6214	2.2	0.7	0.6		1.5
Other outpatient care centers	62149	2.3	0.8	0.7		1.5
HMO medical centers	621491		0.6	0.6		
Kidney dialysis centers	621492	5.7	2.1	1.8		3.6
All other outpatient care centers	621498		0.8			
Medical and diagnostic laboratories	6215	0.8	0.5	0.5		0.3
Home health care services	6216	1.2	0.9	0.9	(⁹)	0.3
Other ambulatory health care services	6219				()	1.8
Hospitals	622			1.6	0.9	
General medical and surgical hospitals	6221	5.4	2.5	1.6	0.9	2.9
Psychiatric and substance abuse hospitals	6222	6.6	3.9	2.4	1.5	2.6

Specialty (except psychiatric and substance abuse) hospitals	6223	5.5	3.5	1.5	2.0	2.0
Nursing and residential care facilities	623	5.2	3.7	2.3	1.4	1.5
Nursing care facilities (skilled nursing facilities)	6231	4.6	3.6	2.4	1.3	1.0
Residential intellectual and developmental disability, mental health, and substance abuse facilities	6232	6.0	3.2	1.4	1.8	2.7
Continuing care retirement communities and assisted living facilities	6233	5.6	4.3	3.1	1.2	1.3
for the elderly						
Social assistance	624	1.5	0.8	0.6	0.2	0.7
Individual and family services	6241	1.1	0.6	0.5	0.1	
Community food and housing, and emergency and other relief services Vocational rehabilitation services	6242 6243	1.9 2.7	1.3 2.0	0.6		0.7
	6243	2.7	2.0	0.8 0.7	1.2	0.7 0.9
Child day care services	0244	1.0	0.7	0.7		0.9
Leisure and hospitality		2.4	1.1	0.7	0.5	1.3
Arts, entertainment, and recreation		2.9	1.6	0.7	1.0	1.3
Accommodation and food services		2.4	1.1	0.7	0.4	1.3
	70.4					
Accommodation	721	3.2	2.4	1.8	0.6	0.8
Traveler accommodation	7211 72111	3.4 3.5	2.6 2.6	2.0 2.0	0.6 0.6	0.9 0.9
Hotels (except casino hotels) and motels Casino hotels	72111	5.5	2.0	2.0	0.0	0.9
Food services and drinking places	72112	2.3	1.0	0.6	0.4	1.4
Special food services	7223	2.0	1.4	0.7	0.7	0.6
Restaurants and other eating places	7225	2.3	0.9	0.5	0.4	1.4
Other services (except public administration)		1.0	0.5	0.3	0.3	0.4
Other services (except public administration)		1.0	0.5	0.3	0.3	0.4
Repair and maintenance	811	1.0	0.6	0.2	0.4	
Automotive repair and maintenance	8111	1.1	0.6	0.3	0.3	
Personal and household goods repair and maintenance	8114					
Personal and laundry services	812	0.9	0.5	0.3	0.2	
Death care services	8122	0.9	0.9	0.7	0.2	
Drycleaning and laundry services	8123	2.3	2.0	1.2	0.8	0.3
Religious, grantmaking, civic, professional, and similar organizations	813	1.1	0.3		(⁹)	0.8
Social advocacy organizations	8133	4.2				4.2
Civic and social organizations	8134	0.6	0.5			
State and local government ⁵						
State government ⁵						
Local government ⁵						
Service providing						

Educational and health services								
Health care and social assistance								
Hospitals	622	2.2	0.7	0.6	0.1	1.5		
¹ Incidence rates represent the number of injuries and illnesses per 100 full-time we	orkers and were o	calculated as: (N/	EH) x 200,000 wher	e				
N = 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).								
² Totals include data for industries not shown separately.								
³ 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.								
⁴ Days-away-from-work cases include those that result in days away from work with	h or without job t	ransfer or restriction	on.					
⁵ Excludes farms with fewer than 11 employees.								
⁶ Data for Mining (Sector 21 in the North American Industry Classification System) is such as those in oil and gas extraction and related support activities. Data for minin Administration, U.S. Department of Labor. Independent mining contractors are excl Safety and Health Administration made to its recordkeeping requirements effective	ng operators in co uded from the co	al, metal, and non al, metal, and non	metal mining are pr metal mining indust	ovided to BLS by the ries. These data do r	Mine Safety and Hea not reflect changes the	lth e Occupational		
⁷ Data for mining operators in this industry are provided to BLS by the Mine Safety	and Health Admir	nistration, U.S. Dep	partment of Labor.	Independent mining	contractors are			
excluded. These data do not reflect the changes the Occupational Safety and Healt	th Administration	made to its record	lkeeping requiremer	nts effective January	1, 2002; therefore			
estimates for these industries are not comparable to estimates in other industries.								
³ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.								

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases	Cases w t	Other recordable cases		
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
All industries including state and local government ⁴						
Private industry ⁴		178.9	114.5	61.9	52.6	64
Goods-producing ⁴		36.6	26.6	13.9	12.7	10
Natural resources and mining ^{4,5}		2.5	1.7	1.1	0.6	0
Agriculture, forestry, fishing and hunting ⁴		1.4	1.0	0.7	0.3	0
Crop production ⁴	111	0.4	0.2	0.1	0.2	(
Oilseed and grain farming ⁴	1111					
Greenhouse, nursery, and floriculture production ⁴	1114		0.2		0.1	(
Animal production and aquaculture ⁴	112	0.9	0.6	0.5		(
Forestry and logging	113	(⁸)	(8)	(8)		
Support activities for agriculture and forestry	115					
Support activities for crop production	1151					
Support activities for crop production	11511					
Crop harvesting, primarily by machine	115113					
Mining, quarrying, and oil and gas extraction ⁵		1.1	0.7	0.5	0.2	(
Iining (except oil and gas) ⁶	212	0.2	0.1	0.1	0.1	(
Support activities for mining	213	0.8	0.6	0.4	0.2	
Support activities for mining	2131	0.8	0.6	0.4	0.2	(
Support activities for mining	21311	0.8	0.6	0.4	0.2	
Drilling oil and gas wells	213111	0.2	0.1	0.1		
Support activities for oil and gas operations	213112	0.6	0.4			(
Construction		13.7	9.5	5.3	4.2	2
Construction		13.7	9.5	5.3	4.2	
Construction of buildings	236		1.0	0.5		
Nonresidential building construction	2362	0.7	0.5	0.2	0.3	

Index and to the splitching construction 2.37 2.59 1.3 0.09 0.04 0.31 Web and sever line and related structures construction 2.271 1.6 1.3 0.09 0.4 0.21 Oil and gas plane and related structures construction 2.272 1.0 0.7 0.3 0.4 0.23 Specially role construction 2.273 1.0 0.7 0.3 0.4 0.23 Specially role construction 2.281 2.0 1.3 0.5 0.7 0.7 Pound concets foundation and structure contractors 2.281 2.0 1.3 0.5 0.7 0.7 Pound concets foundation and structure contractors 2.281 2.0 1.3 0.2 0.2 0.1 - 0.2	How and sivil angina sing construction	527	2 el	1 0	1.1	0.9	0.7
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Oil and gas pipeline and related structures construction 2371 0.0 0.7 0.3 0.4 0.5 Specially trade contractors 238 9.6 6.6 3.7 2.9 3.0 Foundation, structure, and building exterior contractors 2381 0.4 0.3 0.7 0.7 Pound concrete fraundation and structure contractors 2381 0.4 0.3 0.2 0.2 0.7 0.7 Pound concrete fraundation and structure contractors 2381 0.4 0.2 0.1 0.2 0.2 1.0 1.1 0.2 1.1 0.2 1.1 0.2 1.2 0.6 0.6 0.4 1.2 0.6 0.6 0.4 0.3 0.2 2.0 1.0 1.2 0.6 0.6 0.8 0.3 0.2 0.0 1.0 0.6 0.8 0.3 0.2 0.1 1.2 0.6 0.8 0.8 0.0 0.0 0.5 0.6 0.9 0.5 0.6 <							
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Dywall and insulation contractors 23831 0.4 0.3 0.1 0.2 0.1 Finish carpentry contractors 23835 (°) (°) Other specially trade contractors 23895 2.1 1.2 0.5 0.6 0.9 Site preparation contractors 23891 0.4 0.2 0.1 All other specially trade contractors 23891 0.4 0.2 0.1 All other specially trade contractors 23891 0.4 0.2 0.1 All other specially trade contractors 23891 0.4 0.5 0.8 Manufacturing 3111 5.2 4.1 2.5 1.6 1.1 Animal food manufacturing 3111 0.1 0.1 (°) Grain and oticesed milling 31115 0.2 0.2 0.2 (°) Dairy product manufacturing 3116 3.0 2.6 1.6 1.0 0							
Hish carpentry contractors 23835 (°) (°) Other specially trade contractors 2389 2.1 1.2 0.5 0.6 0.9 Site preparation contractors 23891 0.4 0.2 0.1 All other specially trade contractors 23899 1.7 0.9 0.4 0.5 0.8 Manufacturing 20.4 15.4 7.5 8.0 5.0 Food manufacturing 3111 0.1 0.1 (°) 0.1 Grain and oitseed milling 3112 0.1 0.1 (°) 0.1 Sugar and confectionery product manufacturing 3113 0.1 0.1 (°) 0.1 Sugar and confectionery product manufacturing 3116 3.0 2.6 1.6 1.0 0.4 Arimal slaughtering and processing 31161 3.0 2.6 1.6 1.0 0.4 Arimal slaughtering and processing 31161 3.0 2.0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
bbfer specially tade contractors 2389 2.1 1.2 0.5 0.6 0.9 Site preparation contractors 23891 0.4 0.2 0.1 All other specially trade contractors 23899 1.7 0.9 0.4 0.5 0.8 Manufacturing 20.4 15.4 7.5 8.0 5.0 Food manufacturing 3111 5.2 4.1 2.5 1.6 1.1 Animal food manufacturing 3111 0.1 0.1 (%) Grain and oiseed milling 3112 0.1 0.1 (%) Dainy product manufacturing 3113 0.1 0.1 (%) 0.1 Sugar and confectionery product manufacturing 3115 0.2 0.2 (%) (%) Animal slaughtering and processing 3116 3.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 31161 1.2 1.1 0.6 0.5 0.1				0.5	0.1	0.2	
Site preparation contractors 23891 0.4 0.2 0.1 All other specially trade contractors 23899 1.7 0.9 0.4 0.5 0.8 Manufacturing 20.4 15.4 7.5 8.0 5.0 Food manufacturing 311 5.2 4.1 2.5 1.6 1.1 Animal food manufacturing 3111 0.1 0.1 - (%) 0.1 - Grain and oilseed milling 3112 0.1 0.1 0.1 - (%) 0.1 - - (%) 0.1 - - (%) 0.1 - - (%) 0.1 - - (%) 0.1 - - (%) - - (%) 0.1 - - (%) - - (%) - - (%) - - - - - - - - - - - - - -							
All other specialty trade contractors 23899 1.7 0.9 0.4 0.5 0.8 Manufacturing 20.4 15.4 7.5 8.0 5.0 Manufacturing 311 5.2 4.1 2.5 1.6 1.1 Animal food manufacturing 3111 5.2 4.1 2.5 1.6 1.1 Animal food manufacturing 3111 0.1 0.1 0.1 - (°) Grain and oblesed milling 3112 0.1 0.1 0.1 - (°) Jager and confectionery product manufacturing 3113 0.1 0.1 (°) 0.1 - Sugar and confectionery product manufacturing 3113 0.1 0.1 (°) 0.1 - Animal slaughtering and processing 3116 3.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 31161 1.2 1.1 0.6 0.5 0.2 - Rendering and meet byproduct processing 311613 0.6					0.5		0.9
Manufacturing 20.4 15.4 7.5 8.0 5.0 Manufacturing 311 5.2 4.1 2.5 1.6 1.1 Animal food manufacturing 3111 0.1 0.1 (°) Grain and oilseed milling 3112 0.1 0.1 (°) Grain and oilseed milling 3112 0.1 0.1 (°) Dairy product manufacturing 3115 0.2 0.2 (°) (°) Animal slaughtering and processing 3116 3.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 31161 3.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 31161 3.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 311611 1.2 1.1 0.6 0.5 0.1 Meat processed from carcasses 311612 0.8 0.7 0.5 0.2 Poultry processing							
Manufacturing 20.4 15.4 7.5 8.0 5.0 Food manufacturing 311 5.2 4.1 2.5 1.6 1.1 Animal food manufacturing 3111 0.1 0.1 - (°) Grain and olseed milling 3112 0.1 0.1 (°) 0.1 - Sugar and confectionery product manufacturing 3113 0.1 0.1 (°) 0.1 (°) Dairy product manufacturing and processing 3115 0.2 0.2 0.2 (°) (°) Animal slaughtering and processing 31161 3.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 31161 1.2 1.1 0.6 0.5 0.1 Animal slaughtering and processing 311613 0.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 311613 0.1 0.6 0.5 0.1 Rendering and meat byproduct processing 311613 0.1 0.8 0.6 <		23099	1.7	0.9	0.4	0.5	0.0
Manufacturing 20.4 15.4 7.5 8.0 5.0 Food manufacturing 311 5.2 4.1 2.5 1.6 1.1 Animal food manufacturing 3111 0.1 0.1 - (°) Grain and olseed milling 3112 0.1 0.1 (°) 0.1 - Sugar and confectionery product manufacturing 3113 0.1 0.1 (°) 0.1 (°) Dairy product manufacturing and processing 3115 0.2 0.2 0.2 (°) (°) Animal slaughtering and processing 31161 3.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 31161 1.2 1.1 0.6 0.5 0.1 Animal slaughtering and processing 311613 0.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 311613 0.1 0.6 0.5 0.1 Rendering and meat byproduct processing 311613 0.1 0.8 0.6 <	Manufacturing		20.4	15.4	7 5	8.0	5.0
Food manufacturing 311 5.2 4.1 2.5 1.6 1.1 Animal food manufacturing 3111 0.1 0.1 0.1 (?) Grain and oliseed milling 3112 0.1 0.1 (?) 0.1 Sugar and confectionery product manufacturing 3113 0.1 0.1 (?) 0.1 (?) Dairy product manufacturing 3115 0.2 0.2 0.2 (?) (?) Animal slaughtering and processing 3116 3.0 2.6 1.6 1.0 0.4 Animal (except poultry) slaughtering 31161 3.0 2.6 1.6 1.0 0.4 Animal (except poultry) slaughtering 31161 0.2 1.1 0.6 0.5 0.1 Meat processed from carcasses 311612 0.8 0.7 0.5 0.2 Poultry processing 311613 0.0 0.8 0.6 0.2 0.3 Bakeries and tortilla manufacturing 3118 0.7	ranuracturing		20.4	13.4	7.5	0.0	5.0
Food manufacturing 311 5.2 4.1 2.5 1.6 Animal food manufacturing 3111 0.1 0.1 0.1 (°) Grain and oliseed milling 3112 0.1 0.1 (°) 0.1 Sugar and confectionery product manufacturing 3113 0.1 0.1 (°) 0.1 Dairy product manufacturing 3115 0.2 0.2 0.2 (°) (°) Animal slaughtering and processing 3116 3.0 2.6 1.6 1.0 0.4 Animal (except poultry) slaughtering 31161 3.0 2.6 1.6 1.0 0.4 Animal (except poultry) slaughtering 31161 0.2 1.1 0.6 0.5 0.1 Meat processed from carcasses 311612 0.8 0.7 0.5 0.2 Rendering and meat byproduct processing 311613 0.0 0.8 0.6 0.2 0.3 Bakeries and tortilla manufacturing 3118 0.7	Manufacturing		20,4	15.4	7.5	8.0	5.0
Animal food manufacturing 3111 0.1 0.1 0.1 (b) Grain and oilseed milling 3112 0.1 0.1 (b) 0.1 Sugar and confectionery product manufacturing 3113 0.1 0.1 (b) 0.1 (c) Dairy product manufacturing 3115 0.2 0.2 0.2 (c) (c) Animal slaughtering and processing 3116 3.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 31161 3.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 31161 1.2 1.1 0.6 0.5 0.1 Animal slaughtering and processing 311613 (b) (b) (c) (b) Rendering and meat byproduct processing 311613 (b) (b) (c) (c) Poultry processing 31181 0.5 0.2 0.1 0.3 Cookie, cracker, and past			-	-	_		
Grain and oilseed milling 3112 0.1 0.1 (°) 0.1 · Sugar and confectionery product manufacturing 3113 0.1 0.1 (°) 0.1 (°) Dairy product manufacturing 3115 0.2 0.2 0.2 (°) (°) Animal slaughtering and processing 3116 3.0 2.6 1.6 1.0 0.4 Animal (except poultry) slaughtering 31161 3.0 2.6 1.6 1.0 0.4 Animal (except poultry) slaughtering 31161 1.2 1.1 0.6 0.5 0.1 Meat processing 311612 0.8 0.7 0.5 0.2 - Rendering and meat byproduct processing 311613 (°) (°) - (°) - Poultry processing 311613 1.0 0.8 0.6 0.2 0.3 Bakeries and tortilla manufacturing 31181 0.5 0.2 0.1 0.4 Grain anufacturing 31182 (°) (°)	Food manufacturing	311	5.2	4.1	2.5	1.6	1.1
Grain and oilseed milling 3112 0.1 0.1 (°) 0.1 Sugar and confectionery product manufacturing 3113 0.1 0.1 (°) 0.1 (°) Dairy product manufacturing 3115 0.2 0.2 0.2 (°) (°) Animal slaughtering and processing 3116 3.0 2.6 1.6 1.0 0.4 Animal (secept poultry) slaughtering 31161 1.2 1.1 0.6 0.5 0.1 Meat processing 311612 0.8 0.7 0.5 0.2 Rendering and meat byproduct processing 311613 (°) (°) Poultry processing 311615 1.0 0.8 0.6 0.2 0.3 Bakeries and tortilla manufacturing 31181 0.5 0.2 0.1 0.3 0.3 0.3 0.3 0.3 0.1	Animal food manufacturing	3111	0.1	0.1	0.1		(⁸)
Sugar and confectionery product manufacturing 3113 0.1 (%) 0.1 (%) Dairy product manufacturing 3115 0.2 0.2 0.2 (%) (%) Animal slaughtering and processing 3116 3.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 31161 3.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 31161 1.2 1.1 0.6 0.5 0.1 Meat processed from carcasses 311613 0.8 0.7 0.5 0.2 Rendering and meat byproduct processing 311615 1.0 0.8 0.6 0.2 0.3 Bakeries and tortilla manufacturing 31181 0.5 0.2 0.1 0.4 Bread and bakery product manufacturing 31181 0.5 0.2 0.1 0.3 Cookie, cracker, and pasta manufacturing 31181 0.5 0.2 0.1 </td <td>Grain and oilseed milling</td> <td>3112</td> <td>0.1</td> <td>0.1</td> <td>(⁸)</td> <td>0.1</td> <td></td>	Grain and oilseed milling	3112	0.1	0.1	(⁸)	0.1	
Dairy product manufacturing 3115 0.2 0.2 0.2 0.6 0.6 Animal slaughtering and processing 3116 3.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 31161 3.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 31161 3.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 31161 1.2 1.1 0.6 0.5 0.1 Meat processed from carcasses 311612 0.8 0.7 0.5 0.2 Rendering and meat byproduct processing 311613 (⁶) (⁶) (⁶) Poultry processing 311613 0.1 0.8 0.6 0.2 0.3 Bakeries and tortilla manufacturing 31181 0.5 0.2 0.1 0.3 Cookie, cracker, and pasta manufacturing 31182 (⁶) (⁶) (⁶) (⁶) Other food manufacturing	Sugar and confectionery product manufacturing	3113	0.1	0.1		0.1	(⁸)
Animal slaughtering and processing 3116 3.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 31161 3.0 2.6 1.6 1.0 0.4 Animal slaughtering and processing 31161 3.0 2.6 1.6 1.0 0.4 Animal (except poultry) slaughtering 311611 1.2 1.1 0.6 0.5 0.1 Meat processed from carcasses 311612 0.8 0.7 0.5 0.2 Rendering and meat byproduct processing 311613 (⁸) (⁸) (⁸) Poultry processing 311615 1.0 0.8 0.6 0.2 0.3 Bakeries and totilla manufacturing 31181 0.5 0.2 0.1 0.3 Cookie, cracker, and pasta manufacturing 31182 (⁸) (⁸) (⁸) Tortilla manufacturing 3119 0.4 0.4 0.3 Beverage manufacturing 3121	Dairy product manufacturing	3115	0.2	0.2		(8)	
Animal (except poultry) slaughtering 311611 1.2 1.1 0.6 0.5 0.1 Meat processed from carcasses 311612 0.8 0.7 0.5 0.2 Rendering and meat byproduct processing 311613 (%) (%) (%) Poultry processing 311615 1.0 0.8 0.6 0.2 0.3 Bakeries and tortilla manufacturing 311615 1.0 0.8 0.6 0.2 0.3 Bread and bakery product manufacturing 31181 0.5 0.2 0.1 0.4 Bread and bakery product manufacturing 31182 (%) (%) 0.3 Cookie, cracker, and pasta manufacturing 31182 (%) (%) 0.3 Tortilla manufacturing 31183 0.1 0.1 (%) (%) Other food manufacturing 3112 Beverage manufacturing 3121 Soft drink and ice manufacturing 31211 0.5 0.4 0.1	Animal slaughtering and processing	3116	3.0	2.6	1.6		
Meat processed from carcasses 311612 0.8 0.7 0.5 0.2 Rendering and meat byproduct processing 311613 (%) (%) (%) Poultry processing 311615 1.0 0.8 0.6 0.2 0.3 Bakeries and tortilla manufacturing 31181 0.7 0.3 0.2 0.1 0.4 Bread and bakery product manufacturing 31181 0.5 0.2 0.1 0.4 Cookie, cracker, and pasta manufacturing 31182 (%) (%) (%) Tortilla manufacturing 31183 0.1 0.1 (%) (%) Other food manufacturing 3119 0.4 0.4 0.3 Beverage manufacturing 3121 Soft drink and ice manufacturing 31211 0.5 0.4 0.1 0.3 0.1 Soft drink manufacturing 31211 0.4 0.4	Animal slaughtering and processing	31161	3.0	2.6	1.6	1.0	0.4
Rendering and meat byproduct processing 311613 (%) (%) (%) Poultry processing 311615 1.0 0.8 0.6 0.2 0.3 Bakeries and tortilla manufacturing 31181 0.7 0.3 0.2 0.1 0.4 Bread and bakery product manufacturing 31181 0.5 0.2 0.1 0.3 Cookie, cracker, and pasta manufacturing 31182 (%) (%) 0.3 Cookie, cracker, and pasta manufacturing 31183 0.1 0.1 0.3 Other food manufacturing 31183 0.1 0.1 (%) Beverage and tobacco product manufacturing 3121 Beverage manufacturing 3121 Soft drink and ice manufacturing 31211 0.5 0.4 0.1 0.3 0.1 Ice manufacturing 31211 0.4 0.4 0.1 <td< td=""><td>Animal (except poultry) slaughtering</td><td>311611</td><td>1.2</td><td>1.1</td><td>0.6</td><td>0.5</td><td>0.1</td></td<>	Animal (except poultry) slaughtering	311611	1.2	1.1	0.6	0.5	0.1
Poultry processing 311615 1.0 0.8 0.6 0.2 0.3 Bakeries and tortilla manufacturing 3118 0.7 0.3 0.2 0.1 0.4 Bread and bakery product manufacturing 31181 0.5 0.2 0.1 0.3 Cookie, cracker, and pasta manufacturing 31182 (%) (%) (%) Tortilla manufacturing 31183 0.1 0.1 (%) (%) Other food manufacturing 3119 0.4 0.4 0.3 Beverage and tobacco product manufacturing 3121 Beverage manufacturing 3121 Soft drink and ice manufacturing 31211 0.5 0.4 0.1 0.3 0.1 Soft drink manufacturing 31211 0.4 0.4 0.1 0.3 0.1 Ice manufacturing 31211 0.4 0.4 0.1	Meat processed from carcasses	311612	0.8	0.7	0.5	0.2	
Poultry processing 311615 1.0 0.8 0.6 0.2 0.3 Bakeries and tortilla manufacturing 3118 0.7 0.3 0.2 0.1 0.4 Bread and bakery product manufacturing 31181 0.5 0.2 0.1 0.3 Cookie, cracker, and pasta manufacturing 31182 (%) (%) (%) Tortilla manufacturing 31183 0.1 0.1 (%) (%) Other food manufacturing 3119 0.4 0.4 0.3 Beverage and tobacco product manufacturing 3121 Beverage manufacturing 3121 Soft drink and ice manufacturing 31211 0.5 0.4 0.1 0.3 0.1 Soft drink manufacturing 31211 0.4 0.4 0.1 0.3 0.1 Ice manufacturing 31211 0.4 0.4 0.1	Rendering and meat byproduct processing	311613	(⁸)	(⁸)		(⁸)	
Bread and bakery product manufacturing 31181 0.5 0.2 0.1 0.3 Cookie, cracker, and pasta manufacturing 31182 (%) (%) (%) (%) (%) (%) (%) (%) (%) (%) (%) (%) (%) (%) (%)	Poultry processing	311615			0.6		0.3
Cookie, cracker, and pasta manufacturing 31182 (⁸) (⁸) (⁸) Tortilla manufacturing 31183 0.1 0.1 0.1 (⁸) (⁸) Other food manufacturing 3119 0.4 0.4 0.3 Beverage and tobacco product manufacturing 312 Beverage manufacturing 3121 Soft drink and ice manufacturing 31211 0.5 0.4 0.1 0.3 0.1 Soft drink manufacturing 31211 0.4 0.4 0.1 0.3 0.1 Ice manufacturing 31213 0.1 0.1 (⁸)	Bakeries and tortilla manufacturing	3118	0.7	0.3	0.2	0.1	0.4
Tortilla manufacturing 31183 0.1 0.1 (%) (%) Other food manufacturing 3119 0.4 0.4 0.3 Beverage and tobacco product manufacturing 312 Beverage manufacturing 3121 Soft drink and ice manufacturing 31211 0.5 0.4 0.1 0.3 0.1 Soft drink manufacturing 31211 0.4 0.4 0.1 0.3 0.1 Ice manufacturing 31213 0.1 0.1 0.4 0.1 0.3 0.1	Bread and bakery product manufacturing	31181	0.5	0.2	0.1		0.3
Tortilla manufacturing 31183 0.1 0.1 (%) (%) Other food manufacturing 3119 0.4 0.4 0.3 Beverage and tobacco product manufacturing 312 Beverage manufacturing 3121 Soft drink and ice manufacturing 31211 0.5 0.4 0.1 0.3 0.1 Soft drink manufacturing 31211 0.4 0.4 0.1 0.3 0.1 Ice manufacturing 31213 0.1 0.1 (%)	Cookie, cracker, and pasta manufacturing	31182	(8)	(⁸)		(8)	
Other food manufacturing 3119 0.4 0.4 0.3 Beverage and tobacco product manufacturing 312	Tortilla manufacturing	31183					(⁸)
Beverage manufacturing 3121 -	Other food manufacturing	3119	0.4	0.4	0.3		
Soft drink and ice manufacturing 31211 0.5 0.4 0.1 0.3 0.1 Soft drink manufacturing 31211 0.4 0.4 0.1 0.3 0.1 Ice manufacturing 312113 0.1 0.1 (⁸)	Beverage and tobacco product manufacturing	312					
Soft drink manufacturing 31211 0.4 0.4 0.1 0.3 0.1 Ice manufacturing 31213 0.1 0.1 (⁸)	Beverage manufacturing	3121					
Ice manufacturing 312113 0.1 0.1 (⁸)	Soft drink and ice manufacturing	31211	0.5	0.4	0.1	0.3	0.1
	Soft drink manufacturing	312111	0.4	0.4	0.1	0.3	0.1
	Ice manufacturing	312113	0.1	0.1	(⁸)		
	Breweries	31212	0.2	0.1		(⁸)	

Distilleries	31214					
Textile product mills	314	(8)	(8)		(8)	
Leather and allied product manufacturing	316	0.2	0.1	0.1	0.1	0.1
Footwear manufacturing	3162	0.1	0.1	(8)	(8)	0.1
Wood product manufacturing	321	1.0	0.8	0.4	0.4	0.2
Sawmills and wood preservation	3211	0.1	0.1		0.1	(⁸)
Other wood product manufacturing	3219	0.9	0.7	0.4	0.3	0.1
Millwork	32191	0.3	0.2		0.1	0.1
Wood container and pallet manufacturing	32192	0.1	0.1	0.1		(⁸)
All other wood product manufacturing	32199	0.4	0.4	0.2	0.3	
Paper manufacturing	322	0.4	0.3	0.1	0.2	0.1
Pulp, paper, and paperboard mills	3221	0.1	0.1	(8)	(8)	(⁸)
Converted paper product manufacturing	3222	0.4	0.2	0.1	0.1	0.1
Paperboard container manufacturing	32221	0.3	0.2	0.1	0.1	0.1
Paper bag and coated and treated paper manufacturing	32222	0.1	(⁸)	(8)		
Printing and related support activities	323	0.2	0.2	0.1		
Printing and related support activities	3231	0.2	0.2	0.1		
Printing	32311	0.2	0.2	0.1		
Petroleum and coal products manufacturing	324	0.2	0.1	0.1	0.1	0.1
Petroleum and coal products manufacturing	3241	0.2	0.1	0.1	0.1	0.1
Petroleum refineries	32411	0.1	0.1	0.1		(⁸)
Chemical manufacturing	325	0.9	0.7	0.2	0.5	0.2
Basic chemical manufacturing	3251	0.2	0.1		0.1	(⁸)
Resin, synthetic rubber, and artificial and synthetic fibers and	3252	0.1	0.1		(8)	
filaments manufacturing Pharmaceutical and medicine manufacturing	3254	0.2	0.1	(⁸)	0.1	0.1
Paint, coating, and adhesive manufacturing	3255	0.1	0.1	(⁸)		(8)
Soap, cleaning compound, and toilet preparation manufacturing	3256	0.2	0.2		0.1	(8)
Other chemical product and preparation manufacturing	3259	0.1	0.1	0.1		(8)
Plastics and rubber products manufacturing	326					
Plastics product manufacturing	3261	1.0	0.8	0.3	0.5	
Plastics packaging materials and unlaminated film and sheet	32611	0.4	0.4	0.1	0.3	(⁸)
manufacturing	227	1.0	1.0	0.4		
Nonmetallic mineral product manufacturing	327	1.3	1.2	0.4	0.9	0.1
Clay product and refractory manufacturing	3271	(⁸)	(°)		(°)	
Glass and glass product manufacturing	3272	0.1	0.1	(8)	(⁸)	(⁸)
Cement and concrete product manufacturing	3273	1.1	1.1	0.3	0.8	
Lime and gypsum product manufacturing	3274	0.1	0.1		(⁸)	(°)
Other nonmetallic mineral product manufacturing	3279					
Primary metal manufacturing	331	0.6	0.4	0.2	0.2	0.2
Steel product manufacturing from purchased steel	3312	0.1	0.1	(°)	(⁸)	(°)
Alumina and aluminum production and processing	3313	0.1	0.1		(⁸)	
Nonferrous metal (except aluminum) production and processing	3314	0.1	0.1	(⁸)	(⁸)	(8)
Foundries	3315	0.1	0.1		0.1	
Fabricated metal product manufacturing	332	2.7	2.0	0.9	1.0	0.7
Forging and stamping	3321	0.1	0.1		(8)	(8)
Architectural and structural metals manufacturing	3323	0.9	0.6	0.2	0.4	0.2
Boiler, tank, and shipping container manufacturing	3324	0.2	0.2		(8)	(8)

Mashing shapes humad avaduate and asymptotic and half manufacturing		0.5	0.5		0.1	0.1
Machine shops; turned product; and screw, nut, and bolt manufacturing Coating, engraving, heat treating, and allied activities	3327 3328	0.5	0.5 0.2		0.1	0.1
	3328	0.3		0.1	0.1	0.1
Machinery manufacturing Agriculture, construction, and mining machinery manufacturing		1.6	1.0	0.4	0.5	
	3331	0.5 0.1	0.4	0.2	0.2	0.2
Agricultural implement manufacturing	33311 33312		0.1		0.1	(⁸)
Construction machinery manufacturing		0.2	0.1	(⁸)		0.1
Engine, turbine, and power transmission equipment manufacturing	3336	0.1	(⁸)			(⁸)
Other general purpose machinery manufacturing	3339	0.2	0.2	0.1	0.1	(⁸)
Computer and electronic product manufacturing	334 3341	0.4	0.3	0.2	0.1	0.1
Computer and peripheral equipment manufacturing	3343	(*)	(*)		(⁸)	
Audio and video equipment manufacturing						
Semiconductor and other electronic component manufacturing	3344 33441	0.2	0.1	0.1	0.1	(°)
Semiconductor and other electronic component manufacturing	334413	0.2 0.1	0.1	0.1	0.1	(⁸)
Semiconductor and related device manufacturing	3345	0.1	(⁸) 0.1	(°)		(⁸)
Navigational, measuring, electromedical, and control instruments manufacturing	5545	0.1	0.1		(⁸)	(⁸)
Electrical equipment, appliance, and component manufacturing	335	0.2	0.1	0.1	0.1	0.1
Electric lighting equipment manufacturing	3351	0.1	(⁸)			
Household appliance manufacturing	3352					
Small electrical appliance manufacturing	33521					
Electrical equipment manufacturing	3353	0.1	0.1		(8)	(⁸)
Transportation equipment manufacturing	336	2.7	2.1	1.0	1.1	0.6
Furniture and related product manufacturing	337	0.5	0.3	0.2	0.1	0.2
Household and institutional furniture and kitchen cabinet	3371	0.3	0.2	0.1	(8)	0.2
manufacturing	2272	0.1				
Office furniture (including fixtures) manufacturing	3372	0.1	0.1		0.1	
Other furniture related product manufacturing	3379	0.1	0.1	0.1		(°)
Miscellaneous manufacturing	339	0.4	0.3	0.1	0.2	0.1
Medical equipment and supplies manufacturing	3391	0.1	0.1	(⁸)	0.1	(⁸)
Other miscellaneous manufacturing	3399	0.2	0.1	(8)	0.1	0.1
Service providing		142.3	87.9	48.0	39.9	54.4
Trade transportation and utilities		64.0	46.2	21.4	24.8	17.8
Wholesale trade		9.9	6.8	3.4	3.4	3.1
		5.0		21.		
Merchant wholesalers, durable goods	423	4.9	2.9	1.3	1.6	2.0
Motor vehicle and motor vehicle parts and supplies merchant	4231	0.8	0.6	0.2	0.4	0.2
wholesalers Furniture and home furnishing merchant wholesalers	4232					
Lumber and other construction materials merchant wholesalers	4233	0.6	0.4	0.1	0.2	0.2
Metal and mineral (except petroleum) merchant wholesalers	4235	0.6	0.4		0.2	0.3
Household appliances and electrical and electronic goods merchant	4236	0.8	0.3	0.2	0.1	0.5
wholesalers						
Hardware, and plumbing and heating equipment and supplies merchant	4237	0.5	0.3	0.1	0.3	0.1
wholesalers Machinery, equipment, and supplies merchant wholesalers	4238	1.2	0.6	0.2	0.4	0.6
Miscellaneous durable goods merchant wholesalers	4239		0.2		0.1	
		515	012	I I	011	

Merchant wholesalers, nondurable goods	424	4.8	3.9	2.1	1.8	0.9
Drugs and druggists' sundries merchant wholesalers	4242	0.1	0.1	(⁸)	0.1	0.9
Grocery and related product merchant wholesalers	4244	2.7	2.3	1.2	1.0	0.4
Chemical and allied products merchant wholesalers	4246		0.1	0.1		
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248		0.7	0.2	0.5	0.3
Miscellaneous nondurable goods merchant wholesalers	4249		0.5	0.4		
Priseciarie das nondarable goods merchanic wholesalers	1215	0.0	0.5	0.1		
Retail trade		34.0	23.3	9.1	14.2	10.6
Motor vehicle and parts dealers	441	4.3	2.9	1.5	1.4	1.4
Automobile dealers	4411	2.4	1.4	0.9	0.5	0.9
Automotive parts, accessories, and tire stores	4413	1.6	1.3	0.5	0.8	0.2
Furniture and home furnishings stores	442	1.0	0.8		0.7	
Building material and garden equipment and supplies dealers	444	3.8	2.4	0.9	1.5	1.5
Food and beverage stores	445	8.7	7.1	2.0	5.0	1.7
Grocery stores	4451	8.3	6.7	1.7	5.0	1.6
Supermarkets and other grocery (except convenience) stores	44511	8.3	6.7	1.7	5.0	1.6
Specialty food stores	4452	0.2	0.1	0.1		
Health and personal care stores	446	1.0	0.6	0.5		0.4
Gasoline stations	447	0.8	0.5	0.4		0.3
Clothing and clothing accessories stores	448	0.3	0.2	0.1		0.1
Sporting goods, hobby, musical instrument, and book stores	451	0.8	0.5	0.2	0.3	0.3
General merchandise stores	452	12.1	7.6	3.0	4.6	4.5
Department stores	4522	3.1	1.8	0.8	1.0	1.3
General merchandise stores, including warehouse clubs and supercenters	4523	9.0	5.8	2.2	3.6	3.2
General merchandise stores, including warehouse clubs and	45231	9.0	5.8	2.2	3.6	3.2
supercenters	452211	6.0	4.2	2.0		2.7
Warehouse clubs and supercenters	452311 452319	6.9 2.1	4.2 1.6	2.0 0.2	2.2 1.4	2.7 0.5
All other general merchandise stores Miscellaneous store retailers	453	2.1	0.6	0.2	0.4	0.3
Nonstore retailers	454	0.8	0.0	0.5	0.4	0.2
Nonstore retailers	+5+	0.1	0.1		0.1	
Transportation and warehousing ⁷		19.4	15.5	8.4	7.1	3.9
Transportation and warehousing		15.1	15.5	0.1	/11	5.5
Air transportation	481	3.2	2.7	2.0	0.7	0.5
Truck transportation	484	4.5	3.3	2.3	1.0	1.2
General freight trucking	4841	3.2	2.4	1.5	0.9	0.8
General freight trucking, local	48411	0.8	0.5	0.3		0.3
General freight trucking, long-distance	48412	2.3	1.9	1.1	0.7	0.5
Specialized freight trucking	4842	1.3	0.9	0.8		0.4
Specialized freight (except used goods) trucking, local	48422	0.2	0.2	0.1		
Transit and ground passenger transportation	485	0.3	0.2	0.2		0.1
Pipeline transportation	486	(⁸)	(8)	(⁸)		
Support activities for transportation	488	1.1	0.7	0.6	0.2	0.4
Support activities for air transportation	4881	0.6	0.4	0.4	0.1	0.2
Support activities for water transportation	4883	0.2	0.1	0.1		0.1
Couriers and messengers	492		3.6	1.8	1.9	1.0
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Warehousing and storage	493	5.3	4.7	1.4	3.3	0.6
Warehousing and storage	4931	5.3	4.7	1.4	3.3	0.6
General warehousing and storage	49311	5.0	4.4	1.3	3.1	0.6
Utilities		0.8	0.6	0.5	0.1	0.2
Utilities	221	0.8	0.6	0.5	0.1	0.2
Electric power generation, transmission and distribution	2211	0.3	0.2	0.2	0.1	0.1
Electric power transmission, control, and distribution	22112	0.3		0.1	0.1	0.1
Natural gas distribution	2212	0.1	(⁸)	(⁸)		
Water, sewage and other systems	2213	0.4	0.3	0.3		
		•••				
Information		1.0	0.6	0.5	0.1	0.4
Information		1.0	0.6	0.5	0.1	0.4
			_			
Motion picture and sound recording industries	512	0.1	(⁸)			0.1
Telecommunications	517	0.5	0.5	0.4	0.1	0.1
Data processing, hosting, and related services	518	0.1	(⁸)	(⁸)		0.1
Financial activities		6.5	3.9	2.6	1.3	2.6
Finance and insurance		1.8	1.4	1.3	0.1	0.4
Credit intermediation and related activities	522	1.3	1.2		(8)	0.1
Insurance carriers and related activities	524	0.4	0.2	0.2	(⁸)	0.2
Real estate and rental and leasing		4.7	2.4	1.2	1.2	2.2
Real estate	531	3.1	1.1	0.8	0.3	2.1
Lessors of real estate	5311	0.7	0.4	0.2	0.2	0.3
Lessors of nonresidential buildings (except miniwarehouses)	53112					
Activities related to real estate	5313	2.0	0.4	0.3	0.2	1.5
Real estate property managers	53131	1.8	0.4	0.3	0.2	1.4
Rental and leasing services	532	1.5	1.4	0.5	0.9	0.2
Commercial and industrial machinery and equipment rental and leasing	5324	(8)	(8)			
Professional and business services		14.7	7.6	4.6	3.0	7.0
Professional, scientific, and technical services		6.7	2.3	1.5	0.7	4.4
Professional, scientific, and technical services	EAT	67		4 6	0.7	
	541 5413	6.7 0.7	2.3	1.5	0.7	4.4
Architectural, engineering, and related services	5413 54133	0.7	0.3 0.2	0.2	0.2	
Engineering services	54133 5416	0.4		0.1	0.1	0.2
Management, scientific, and technical consulting services	5416	0.2	0.2		(⁸)	(⁸)
Other professional, scientific, and technical services	5419 54104				0.4	
Veterinary services	54194	5.3	1.5	1.1	0.4	3.8

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Management of companies and enterprises		0.9	0.5	0.1	0.3	0.5
Administrative and support and waste management and remediation services		7.1	4.9	3.0	1.9	2.2
Administrative and support services	561	6.5	4.4	2.7	1.7	2.1
Office administrative services	5611	0.2	0.1			0.1
Facilities support services	5612	0.7	0.6	0.4	0.2	0.1
Employment services	5613	0.2	0.2	0.1	0.1	0.1
Business support services	5614	0.4	0.3	0.2	0.1	0.1
Investigation and security services	5616	1.3	0.6	0.5	0.1	0.6
Services to buildings and dwellings	5617	2.9	2.1	1.1	0.9	0.8
Exterminating and pest control services	56171	0.2	0.1		0.1	0.1
Janitorial services	56172	1.2	0.7	0.4	0.4	0.4
Landscaping services	56173	1.4	1.0	0.7	0.4	0.3
Waste management and remediation services	562	0.6	0.5	0.2	0.3	0.1
Waste collection	5621	0.2	0.2	(⁸)	0.1	0.1
Waste collection	56211	0.2	0.2	(⁸)	0.1	0.1
Solid waste collection	562111	0.2	0.2	(⁸)	0.1	(⁸)
Other waste collection	562119	(8)				
Waste treatment and disposal	5622	0.4	0.3	0.2	0.1	
Educational and health services		33.6	18.8	12.7	6.2	14.8
Educational services						
Educational services						
Educational services	611					
Elementary and secondary schools	6111	0.8	0.3	0.2	0.1	0.4
Colleges, universities, and professional schools	6113	0.5	0.2	0.1	0.1	0.3
Health care and social assistance		31.0	17.0	11.5	5.4	14.0
Ambulatory health care services	621	7.5	3.9	3.2	0.7	3.6
Offices of physicians	6211	2.0	0.8	0.6	0.2	1.2
Outpatient care centers	6214	1.0	0.3	0.3		0.7
Other outpatient care centers	62149	0.9	0.3	0.3		0.6
HMO medical centers	621491		(8)	(8)		
Kidney dialysis centers	621492	0.7	0.2	0.2		0.4
All other outpatient care centers	621498		0.1	(⁸)		
Medical and diagnostic laboratories	6215	0.2	0.1	0.1		0.1
Home health care services	6216	1.8	1.4	1.3	0.1	0.4
Other ambulatory health care services	6219	1.6	1.1	0.9	0.3	0.4
Hospitals	622	13.7	6.5	4.1	2.4	7.2
General medical and surgical hospitals	6221	12.3			1.9	
Psychiatric and substance abuse hospitals	6222	0.7	0.4	0.3	0.2	0.3

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Specialty (except psychiatric and substance abuse) hospitals	6223	0.7	0.4	0.2	0.3	0.2
Nursing and residential care facilities	623	7.6	5.4		2.0	2.3
Nursing care facilities (skilled nursing facilities)	6231	3.4	2.6		0.9	0.7
Residential intellectual and developmental disability, mental health, and substance abuse facilities	6232	1.3	0.7	0.3	0.4	0.6
Continuing care retirement communities and assisted living facilities for the elderly	6233	2.2	1.7	1.2	0.5	0.5
Social assistance	624	2.2	1.2	0.9	0.3	1.0
Individual and family services	6241	0.8	0.4	0.4	0.1	
Community food and housing, and emergency and other relief services	6242	0.2	0.1	0.1		
Vocational rehabilitation services	6243	0.4	0.3	0.1	0.2	0.1
Child day care services	6244	0.8	0.4	0.4		0.5
Leisure and hospitality		20.0	9.4	5.5	3.9	10.7
Arts, entertainment, and recreation		2.1	1.2	0.5	0.7	1.0
Accommodation and food services		17.9	8.2	5.0	3.2	9.7
Accommodation	721	2.3	1.7	1.3	0.4	0.6
Traveler accommodation	7211	2.3	1.7	1.3	0.4	0.6
Hotels (except casino hotels) and motels	72111	2.3	1.7	1.3	0.4	0.6
Casino hotels	72112					
Food services and drinking places	722	15.6	6.4	3.7	2.7	9.1
Special food services	7223	0.6	0.4	0.2	0.2	0.2
Restaurants and other eating places	7225	14.7	5.8	3.4	2.5	8.9
Other services (except public administration)		2.6	1.4	0.7	0.7	1.1
Other services (except public administration)		2.6	1.4	0.7	0.7	1.1
Repair and maintenance	811	1.2	0.8	0.3	0.5	
Automotive repair and maintenance	8111	0.8	0.4	0.2	0.2	
Personal and household goods repair and maintenance	8114					
Personal and laundry services	812	0.9	0.5	0.3	0.2	
Death care services	8122	0.1	0.1	0.1	(8)	
Drycleaning and laundry services	8123	0.4	0.4	0.2	0.2	0.1
Religious, grantmaking, civic, professional, and similar organizations	813	0.5	0.1		(8)	0.3
Social advocacy organizations	8133	0.3				0.3
Civic and social organizations	8134	(8)	(⁸)			
State and local government ⁴						
State government ⁴						
Local government ⁴						
Service providing						

Educational and health services						
Health care and social assistance						
Hospitals	622	1.7	0.5	0.5	0.1	1.2

¹ Totals include data for industries not shown separately.

² 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.

³ 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.

⁵ 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.

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

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

^{8} Data too small to be displayed.

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

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, October 06, 2022

			Incide	ence rates per 10,	,000 full-time wo	rkers ¹	
Industry ²	NAICS code ³	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including state and local government ⁴							
Private industry ⁴		25.6	0.9	19.6		0.7	4.2
Goods producing ⁴		21.2	1.1	14.0		2.2	3.8
Natural resources and mining ^{4,6}			1.1				
Agriculture, forestry, fishing and hunting ⁴							
Crop production ⁴ Animal production and aquaculture ⁴	111 112	32.2					
Mining, quarrying, and oil and gas extraction ⁶							
Mining (except oil and gas) ⁷ Support activities for mining	212 213						
Construction		9.6		7.3			1.5
Construction		9.6		7.3			1.5
Heavy and civil engineering construction Specialty trade contractors	237 238	1.2 16.4		 12.8			 2.3
Manufacturing		33.5	1.4	20.9		4.7	6.6
Manufacturing		33.5	1.4	20.9		4.7	6.6
Food manufacturing Leather and allied product manufacturing Wood product manufacturing Paper manufacturing Petroleum and coal products manufacturing Chemical manufacturing	311 316 321 322 324 325	177.9 116.8 13.8 10.8 13.0 10.9	 	120.2 57.9 8.1 9.7		24.5 	31.1 58.9 6.2

Nonmetallic mineral product manufacturing	327	10.2			 	4.1
Primary metal manufacturing	331	36.0	14.5		 	
Fabricated metal product manufacturing	332	13.2		8.9	 2.6	
Machinery manufacturing	333				 	
Computer and electronic product manufacturing	334	2.7			 	
Transportation equipment manufacturing	336	33.6		13.2	 6.7	13.3
Furniture and related product manufacturing	337				 	
Miscellaneous manufacturing	339	4.7			 	
Service providing		26.8	0.8	21.1	 0.3	4.3
Trade transportation and utilities		27.4	0.5	20.2	 0.8	4.9
Wholesale trade		8.0			 	1.6
Merchant wholesalers, durable goods	423	2.8			 	1.1
Merchant wholesalers, nondurable goods	424	19.3			 	3.0
Retail trade		37.6	0.4	29.3	 	5.8
Motor vehicle and parts dealers	441	22.3		20.5	 	
Building material and garden equipment and supplies dealers	444				 	1.9
Food and beverage stores	445	46.9		31.2	 	14.9
Health and personal care stores	446				 	
General merchandise stores	452	88.0	1.2	65.0	 	11.8
Transportation and warehousing ⁸		29.2	0.6	18.9	 2.9	6.9
Air transportation	481	69.0		32.4	 18.3	17.7
Truck transportation	484	1.1			 	
Transit and ground passenger transportation	485	19.3	19.3		 	
Support activities for transportation Couriers and messengers	488 492	28.9 25.2			 6.9	 23.2
Warehousing and storage	492	61.6		53.3	 	7.8
		01.0		55.5		7.0
Utilities		14.9		10.6	 	
Utilities	221	14.9		10.6	 	
Information		22.2			 	22.2
Information		22.2			 	22.2
Telecommunications	517	49.0			 	49.0
Financial activities		19.0			 	3.1
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Finance and insurance		23.5			 	2.1
Credit intermediation and related activities Insurance carriers and related activities	522 524	 4.8		 1.7	 	
Professional and business services		10.3		8.4	 	1.4
Professional, scientific, and technical services		7.4		6.6	 	0.6
Professional, scientific, and technical services	541	7.4		6.6	 	0.6
Management of companies and enterprises		5.3		4.8	 	
Administrative and support and waste management and remediation services		16.6		12.7	 	3.1
Administrative and support services Waste management and remediation services	561 562	17.9 		13.7 	 	3.2
Educational and health services		61.2	2.1	52.9	 	6.1
Educational services					 	
Health care and social assistance		62.1	2.3	53.1	 	6.7
Ambulatory health care services Hospitals Nursing and residential care facilities Social assistance	621 622 623 624	34.8 97.9 136.0 36.1	 2.0 6.2 	32.5 72.3 128.1 27.6	 	2.2 23.3 1.7
Leisure and hospitality		18.2	1.6	13.3	 	3.4
Arts, entertainment, and recreation		16.6	3.8		 	6.6
Accommodation and food services		18.4	1.3	14.0	 	3.1
Accommodation Food services and drinking places	721 722	116.0 8.0	 1.4	113.7 	 	3.2
State and local government ⁴					 	
State government ⁴					 	
Local government ⁴					 	
Service providing					 	

	al and health services and social assistance							
Hospitals		6	6.4					4.7
¹ Incidence rates	represent the number of illnesses per 10,000 full-	time workers and were						
calculated as: (N	/EH) x 20,000,000 where							
N	= number of illnesses							
EH	= total hours worked by all employees du	uring the calendar year						
20,000,00	0 = base for 10,000 equivalent full-time wor	kers (working 40 hours per w	eek, 50 weeks per year).					
² Totals include d	ata for industries not shown separately.							
	using the North American Industry Classification S gov/opub/hom/soii/concepts.htm.	system (NAICS). For more info	rmation on the version of	NAICS used in this	s year, see our Ha	andbook of Meth	ods concepts pag	ge:
⁴ Excludes farms	with fewer than 11 employees.							
⁵ Data too small t	o be displayed.							
as those in oil and Department of La	(Sector 21 in the North American Industry Classifi d gas extraction and related support activities. Dat bor. Independent mining contractors are excluded ade to its recordkeeping requirements effective Jan	a for mining operators in coal from the coal, metal, and no	, metal, and nonmetal min nmetal mining industries.	ning are provided t These data do not	o BLS by the Min reflect changes t	e Safety and Hea he Occupational	alth Administratio Safety and Healt	n, U.S.
not reflect the cha	operators in this industry are provided to BLS by t anges the Occupational Safety and Health Adminis							data do

comparable to estimates in other industries.

(In thousands)

				Numbers of illne	sses by category		
Industry ¹	NAICS code ²	Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including state and local government ³							
Private industry ³		22.1	0.8	16.9		0.6	3.6
Goods producing ³		3.8	0.2	2.5		0.4	0.7
Natural resources and mining ^{3,5}			(4)				
Agriculture, forestry, fishing and hunting ³							
Crop production ³ Animal production and aquaculture ³	111 112	(⁴)					
Mining, quarrying, and oil and gas extraction ⁵							
Mining (except oil and gas) ⁶ Support activities for mining	212 213						
Construction		0.7		0.5			0.1
Construction		0.7		0.5			0.1
Heavy and civil engineering construction Specialty trade contractors	237 238	(⁴) 0.7		 0.5			 0.1
Manufacturing		2.9	0.1	1.8		0.4	0.6
Manufacturing		2.9	0.1	1.8		0.4	0.6
Food manufacturing Leather and allied product manufacturing Wood product manufacturing Paper manufacturing Petroleum and coal products manufacturing Chemical manufacturing	311 316 321 322 324 325	()		1.2 (⁴) (⁴) 0.1	 	0.3 	0.3 (⁴) (⁴)

Nonmetallic mineral product manufacturing Primary metal manufacturing Fabricated metal product manufacturing Machinery manufacturing Computer and electronic product manufacturing Transportation equipment manufacturing Furniture and related product manufacturing Miscellaneous manufacturing	327 331 332 333 334 336 337 339	(⁴) 0.1 0.2 (⁴) 0.3 (⁴)	 (*) 	 0.1 0.1 	 (⁴) 0.1	(⁴) 0.1
Service providing		18.3	0.6	14.4	 0.2	2.9
Trade transportation and utilities		5.8	0.1	4.3	 0.2	1.0
Wholesale trade		0.4			 	0.1
Merchant wholesalers, durable goods Merchant wholesalers, nondurable goods	423 424	0.1 0.3			 	(⁴) 0.1
Retail trade		3.8	(4)	3.0	 	0.6
Motor vehicle and parts dealers Building material and garden equipment and supplies dealers Food and beverage stores Health and personal care stores General merchandise stores	441 444 445 446 452	0.4 0.9 1.9	 (⁴)	0.4 0.6 1.4	 	 (⁴) 0.3 0.3
Transportation and warehousing ⁷		1.5	(4)	1.0	 0.1	0.4
Air transportation Truck transportation Transit and ground passenger transportation Support activities for transportation Couriers and messengers Warehousing and storage	481 484 485 488 492 493	0.3 (⁴) (⁴) 0.2 0.2 0.7	 (⁴) 	0.2 0.6	 0.1 0.1 	0.1 0.2 0.1
Utilities		0.1		0.1	 	
Utilities	221	0.1		0.1	 	
Information		0.4			 	0.4
Information		0.4			 	0.4
Telecommunications	517	0.3			 	0.3
Financial activities		1.3			 	0.2

Finance and insurance		1.2			 	0.1
Credit intermediation and related activities Insurance carriers and related activities	522 524	 0.1		 (⁴)	 	0.1
Professional and business services		1.5		1.2	 	0.2
Professional, scientific, and technical services		0.6		0.5	 	· (⁴)
Professional, scientific, and technical services	541	0.6		0.5	 	· (⁴)
Management of companies and enterprises		0.1		0.1	 	·
Administrative and support and waste management and remediation services		0.8		0.6	 	0.2
Administrative and support services Waste management and remediation services	561 562	0.8 		0.6 	 	0.1
Educational and health services		7.7	0.3	6.6	 	0.8
Educational services					 	·
Health care and social assistance		7.0	0.3	6.0	 	0.8
Ambulatory health care services Hospitals Nursing and residential care facilities Social assistance	621 622 623 624	2.0 2.5 2.0 0.5	 0.1 0.1 	1.9 1.8 1.9 0.4	 	0.1 0.6 (⁴)
Leisure and hospitality		1.5	0.1	1.1	 	0.3
Arts, entertainment, and recreation		0.1	(4)		 	· (⁴)
Accommodation and food services		1.4	0.1	1.0	 	0.2
Accommodation Food services and drinking places	721 722	0.8 0.5	 0.1	0.8 	 	 0.2
State and local government ³					 	·
State government ³					 	
Local government ³					 	
Service providing					 	

Educational and health services			 	 	
Health care and social assistance			 	 	
Hospitals	622	0.1	 	 	(4)

¹ Totals include data for industries not shown separately.

² 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.

³ Excludes farms with fewer than 11 employees.

⁴ Data too small to be displayed.

⁵ Data for Mining (Sector 21 in the North American Industry Classification System) 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.

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

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

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

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, October 06, 2022

				Percent relative stand	lard errors
Industry ²	NAICS code ³ Incidence rate ¹		Number of cases (thousands)	Incidence rates	Numbers
All industries including state and local government ⁴					
Private industry ⁴		1.8	156.8	2.0	2.0
Goods producing ⁴		1.8	32.8	3.9	4.0
Natural resources and mining ^{4,5}		1.0	2.2	15.0	15.5
Agriculture, forestry, fishing and hunting ⁴		2.8	1.2	13.3	15.5
Crop production ⁴ Oilseed and grain farming ⁴ Greenhouse, nursery, and floriculture production ⁴ Animal production and aquaculture ⁴ Forestry and logging Support activities for agriculture and forestry Support activities for crop production Support activities for crop production Crop harvesting, primarily by machine Mining, quarrying, and oil and gas extraction⁵ Mining (except oil and gas) ⁶ Support activities for mining Support activities for mining Support activities for mining Drilling oil and gas wells Cursent activities for mining	111 1111 1114 112 113 115 1151 11511 115113 212 212 213 2131 2131	3.1 3.4 3.3 2.3 0.6 1.3 0.7 0.7 0.7 0.7 1.1	0.4 0.3 0.7 (⁸) 1.0 0.2 0.8 0.8 0.8 0.8 0.2	15.1 17.4 20.2 18.4 25.8 30.8 27.5 35.0 35.0 35.0 35.0 35.1	19.4 19.8 25.2 24.5 7.8 (¹⁰) 28.1 36.2 36.2 36.2 36.2 33.7
Support activities for oil and gas operations Construction	213112	0.6	0.6 13.0	43.7 7.5	45.1 7.7
Construction		1.8	13.0	7.5	7.7
Construction of buildings Nonresidential building construction Heavy and civil engineering construction	236 2362 237	1.1 0.8 1.5	1.5 0.7 2.6	31.7 26.3 13.0	33.1 28.4 14.0

Utility system construction	2371	1.5	1.6	18.4	19.2
Water and sewer line and related structures construction	23711	2.7	0.8	25.1	25.7
Oil and gas pipeline and related structures construction	23712	0.5	0.2	50.4	51.5
Highway, street, and bridge construction	2373	2.3	1.0	16.0	19.9
Specialty trade contractors	238	2.2	8.9	8.8	8.8
Foundation, structure, and building exterior contractors	2381	2.1	1.9	21.3	21.9
Poured concrete foundation and structure contractors	23811	1.4	0.4	32.2	29.7
Structural steel and precast concrete contractors	23812	3.8	0.4	29.8	43.0
Framing contractors	23813	5.9	0.2	6.4	18.9
Masonry contractors	23814	0.8	0.1	31.8	28.3
Building equipment contractors	2382	2.3	4.4	13.8	13.4
Electrical contractors and other wiring installation contractors	23821	1.9	1.6	21.5	20.9
Plumbing, heating, and air-conditioning contractors	23822	2.8	2.6	18.8	18.1
Building finishing contractors	2383	1.1	0.6	29.7	28.6
Drywall and insulation contractors	23831	1.9	0.4	28.4	28.8
Finish carpentry contractors	23835	0.3	(⁸)	25.1	16.8
Other specialty trade contractors	2389	3.0	2.0	12.1	13.5
Site preparation contractors	23891	1.0	0.3	37.0	48.5
All other specialty trade contractors	23899	5.1	1.7	15.8	13.0
Manufacturing		2.1	17.6	4.4	4.5
Manufacturing		2.1	17.6	4.4	4.5
Food manufacturing	311	3.3	3.4	6.3	6.7
Animal food manufacturing	3111	2.7	0.1	7.4	4.8
Grain and oilseed milling	3112	2.8	0.1	9.2	25.6
Sugar and confectionery product manufacturing	3113	4.0	0.1	6.6	7.3
Dairy product manufacturing	3115	3.4	0.2	29.4	31.6
Animal slaughtering and processing	3116	3.0	1.4	8.0	10.9
Animal slaughtering and processing	31161	3.0	1.4	8.0	10.9
Animal (except poultry) slaughtering	311611	3.0	0.5	5.4	6.7
Meat processed from carcasses	311612	3.9	0.4	22.6	32.4
Rendering and meat byproduct processing	311613	5.2	(8)	11.0	7.8
Poultry processing	311615	2.3	0.4	3.9	3.7
Bakeries and tortilla manufacturing	3118	3.7	0.7	21.5	16.9
		•			
Bread and bakery product manufacturing	31181	4.2	0.5	25.8	19.9
Cookie, cracker, and pasta manufacturing	31182	4.2 1.6	(8)	28.3	25.6
Cookie, cracker, and pasta manufacturing Tortilla manufacturing	31182 31183	4.2 1.6 2.8	(⁸) 0.1	28.3 46.4	25.6 31.5
Cookie, cracker, and pasta manufacturing Tortilla manufacturing Other food manufacturing	31182 31183 3119	4.2 1.6	(8)	28.3	25.6
Cookie, cracker, and pasta manufacturing Tortilla manufacturing Other food manufacturing Beverage and tobacco product manufacturing	31182 31183 3119 312	4.2 1.6 2.8	(⁸) 0.1	28.3 46.4	25.6 31.5
Cookie, cracker, and pasta manufacturing Tortilla manufacturing Other food manufacturing Beverage and tobacco product manufacturing Beverage manufacturing	31182 31183 3119 312 3121	4.2 1.6 2.8 3.2 	(⁸) 0.1 0.4 	28.3 46.4 17.7 	25.6 31.5 20.2
Cookie, cracker, and pasta manufacturing Tortilla manufacturing Other food manufacturing Beverage and tobacco product manufacturing Beverage manufacturing Soft drink and ice manufacturing	31182 31183 3119 312 3121 3121	4.2 1.6 2.8 3.2 4.0	(⁸) 0.1 0.4 0.4	28.3 46.4 17.7 21.2	25.6 31.5 20.2 22.6
Cookie, cracker, and pasta manufacturing Tortilla manufacturing Other food manufacturing Beverage and tobacco product manufacturing Beverage manufacturing Soft drink and ice manufacturing Soft drink manufacturing	31182 31183 3119 312 3121 31211 312111	4.2 1.6 2.8 3.2 4.0 4.7	(⁸) 0.1 0.4 0.4 0.4	28.3 46.4 17.7 21.2 22.4	25.6 31.5 20.2 22.6 24.2
Cookie, cracker, and pasta manufacturing Tortilla manufacturing Other food manufacturing Beverage and tobacco product manufacturing Beverage manufacturing Soft drink and ice manufacturing Soft drink manufacturing Ice manufacturing	31182 31183 3119 312 3121 31211 312111 312113	4.2 1.6 2.8 3.2 4.0 4.7 3.9	(⁸) 0.1 0.4 0.4 0.4 (⁸)	28.3 46.4 17.7 21.2 22.4 11.1	25.6 31.5 20.2 22.6 24.2 32.5
Cookie, cracker, and pasta manufacturing Tortilla manufacturing Other food manufacturing Beverage and tobacco product manufacturing Beverage manufacturing Soft drink and ice manufacturing Soft drink manufacturing	31182 31183 3119 312 3121 31211 312111	4.2 1.6 2.8 3.2 4.0 4.7	(⁸) 0.1 0.4 0.4 0.4	28.3 46.4 17.7 21.2 22.4	25.6 31.5 20.2 22.6 24.2

Textile product mills	314	0.8	(⁸)	15.6	15.9
Leather and allied product manufacturing	316	4.3	0.2	13.3	16.3
Footwear manufacturing	3162	5.3	0.1	14.6	19.8
Wood product manufacturing	321	3.9	1.0	17.4	19.5
Sawmills and wood preservation	3211	2.0	0.1	29.7	41.2
Other wood product manufacturing	3219	5.6	0.9	18.9	21.7
Millwork	32191	5.9	0.3	37.9	46.8
Wood container and pallet manufacturing	32192	3.4	0.1	39.0	35.7
All other wood product manufacturing	32199	6.7	0.4	21.2	23.4
Paper manufacturing	322	2.1	0.4	20.9	19.5
Pulp, paper, and paperboard mills	3221	1.5	0.1	21.3	34.8
Converted paper product manufacturing	3222	2.2	0.3	24.4	22.0
Paperboard container manufacturing	32221	3.0	0.3	29.3	25.8
Paper bag and coated and treated paper manufacturing	32222	1.9	0.1	53.8	44.0
Printing and related support activities	323	1.2	0.2	28.5	28.5
Printing and related support activities	3231	1.2	0.2	28.5	28.5
Printing	32311	1.2	0.2	28.5	28.5
Petroleum and coal products manufacturing	324	0.6	0.2	36.7	40.0
Petroleum and coal products manufacturing	3241	0.6	0.2	36.7	40.0
Petroleum refineries	32411	0.3	0.1	14.5	17.1
Chemical manufacturing	325	1.1	0.9	14.3	14.0
Basic chemical manufacturing	3251	0.5	0.2	33.2	32.9
Resin, synthetic rubber, and artificial and synthetic fibers and	3252	0.5	0.1	28.0	23.5
filaments manufacturing					
Pharmaceutical and medicine manufacturing	3254	1.7	0.2	13.2	16.8
Paint, coating, and adhesive manufacturing	3255	2.2	0.1	17.0	9.7
Soap, cleaning compound, and toilet preparation manufacturing	3256	4.3	0.2	46.6	46.0
Other chemical product and preparation manufacturing	3259	1.1	0.1	55.5	49.8
Plastics and rubber products manufacturing	326				
Plastics product manufacturing	3261	2.4	0.9	21.1	24.9
Plastics packaging materials and unlaminated film and sheet manufacturing	32611	2.5	0.3	18.1	16.3
Nonmetallic mineral product manufacturing	327	3.4	1.3	23.0	23.2
Clay product and refractory manufacturing	3271	1.3	(⁸)	34.7	53.2
Glass and glass product manufacturing	3272	2.4	0.1	27.9	22.3
Cement and concrete product manufacturing	3273	4.5	1.1	27.8	27.9
Lime and gypsum product manufacturing	3274	5.5	0.1	23.3	25.1
Other nonmetallic mineral product manufacturing	3279			44.8	42.4
Primary metal manufacturing	331	2.6	0.5	20.7	24.1
Steel product manufacturing from purchased steel	3312	2.5	0.1	39.5	42.0
Alumina and aluminum production and processing	3313	2.1	0.1	19.5	52.5
Nonferrous metal (except aluminum) production and processing	3314	2.5	0.1	11.0	27.8
Fabricated metal product manufacturing	332	2.1	2.5	13.0	13.6
Forging and stamping	3321	2.2	0.1	18.4	6.0
Architectural and structural metals manufacturing	3323	1.8	0.9	18.1	17.5
Boiler, tank, and shipping container manufacturing	3324	1.3	0.1	36.3	49.2
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	2.7	0.5	44.3	49.2
Coating, engraving, heat treating, and allied activities	3328	2.8	0.3	36.0	40.6
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Machinery manufacturing	333	1.9	1.6	14.8	13.3
Agriculture, construction, and mining machinery manufacturing	3331	1.5	0.5	35.7	34.0
Agricultural implement manufacturing	33311	3.9	0.1	16.7	24.0
Construction machinery manufacturing	33312	9.8	0.2	27.8	27.2
Engine, turbine, and power transmission equipment manufacturing	3336	1.6	0.1	5.8	8.6
Other general purpose machinery manufacturing	3339	1.4	0.2	41.6	35.7
Computer and electronic product manufacturing	334	0.5	0.4	33.5	32.8
Computer and peripheral equipment manufacturing	3341	0.3	(8)	9.4	6.5
Audio and video equipment manufacturing	3343			18.7	7.8
Semiconductor and other electronic component manufacturing	3344	0.4	0.2	15.6	13.9
Semiconductor and other electronic component manufacturing	33441	0.4	0.2	15.6	13.9
Semiconductor and related device manufacturing	334413	0.2	0.1	26.6	22.9
Navigational, measuring, electromedical, and control instruments	3345	0.4	0.1	38.4	40.3
manufacturing Electrical equipment, appliance, and component manufacturing	335	1.1	0.2	27.6	30.4
Electric lighting equipment manufacturing	3351	2.7	0.1	9.6	42.7
Household appliance manufacturing	3352			7.7	(¹⁰)
Small electrical appliance manufacturing	33521			15.7	$\binom{10}{10}$
Electrical equipment manufacturing	3353	0.8	0.1	50.5	47.3
Transportation equipment manufacturing	336	2.5	2.3	14.3	15.1
Furniture and related product manufacturing	337	2.1	0.5	19.0	18.4
Household and institutional furniture and kitchen cabinet	3371	2.0	0.3	26.0	27.2
manufacturing Office furniture (including fixtures) manufacturing	3372	2.5	0.1	46.9	30.5
Other furniture related product manufacturing	3379	2.3	0.1	22.4	21.2
Miscellaneous manufacturing	339	1.0	0.3	24.5	26.5
Medical equipment and supplies manufacturing	3391	0.8	0.1	36.9	30.3
Other miscellaneous manufacturing	3399	1.2	0.2	29.6	38.5
Service providing		1.8	124.0	2.3	2.3
Trade transportation and utilities		2.7	58.2	2.8	3.0
Wholesale trade		1.7	9.4	7.5	7.9
Merchant wholesalers, durable goods	423	1.5	4.8	11.8	12.3
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	2.7	0.7	22.4	22.2
Furniture and home furnishing merchant wholesalers	4232			8.2	$(^{10})$
Lumber and other construction materials merchant wholesalers	4233	2.0	0.6	22.7	28.6
Metal and mineral (except petroleum) merchant wholesalers	4235	3.9	0.6	44.6	45.5
Household appliances and electrical and electronic goods merchant wholesalers	4236	2.0	0.8	35.4	36.4
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	1.8	0.5	43.1	43.0
Machinery, equipment, and supplies merchant wholesalers	4238	1.4	1.2	21.0	21.7
Miscellaneous durable goods merchant wholesalers	4239	1.3	0.3	41.1	43.5
Merchant wholesalers, nondurable goods	424	2.5	4.4	9.2	9.7
Drugs and druggists' sundries merchant wholesalers	4242	0.7	0.1	34.2	27.6

Grocery and related product merchant wholesalers	4244	4.1	2.4	12.6	13.6
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	4.5	0.9	4.9	7.2
Miscellaneous nondurable goods merchant wholesalers	4249	2.7	0.6	37.3	35.1
Retail trade		3.0	30.2	4.0	4.2
Motor vehicle and parts dealers	441	2.2	3.9	12.0	12.9
Automobile dealers	4411	1.8	2.2	9.5	10.6
Automotive parts, accessories, and tire stores	4413	2.8	1.3	26.9	29.2
Furniture and home furnishings stores	442	3.0	1.0	21.6	22.6
Building material and garden equipment and supplies dealers	444	3.8	3.6	16.9	18.1
Food and beverage stores	445	4.2	7.9	5.5	5.3
Grocery stores	4451	4.6	7.5	4.7	4.6
Supermarkets and other grocery (except convenience) stores	44511	4.9	7.5	4.6	4.6
Specialty food stores	4452	1.4	0.2	40.6	35.8
Health and personal care stores	446	1.5	0.8	29.1	29.9
Gasoline stations	447	1.1	0.7	27.5	30.6
Clothing and clothing accessories stores	448	0.6	0.3	28.1	28.8
Sporting goods, hobby, musical instrument, and book stores	451	2.7	0.8	24.2	24.2
General merchandise stores	452	4.8	10.2	6.0	6.3
Department stores	4522	4.1	2.7	5.9	7.4
General merchandise stores, including warehouse clubs and supercenters	4523	5.1	7.5	8.0	8.2
General merchandise stores, including warehouse clubs and	45231	5.1	7.5	8.0	8.2
supercenters					
Warehouse clubs and supercenters	452311	4.8	5.6	2.5	2.9
All other general merchandise stores	452319	6.4	1.9	31.0	31.9
Miscellaneous store retailers	453	1.9	0.8	36.4	38.3
Nonstore retailers	454	0.3	0.1	41.4	38.2
Transportation and warehousing ⁷		3.4	17.9	4.7	5.0
Air transportation	481	5.9	2.9	10.3	14.2
Truck transportation	484	2.8	4.5	9.8	9.8
General freight trucking	4841	3.0	3.2	11.6	11.6
General freight trucking, local	48411	3.4	0.8	31.7	29.0
General freight trucking, long-distance	48412	2.8	2.3	11.2	11.9
Specialized freight trucking	4842	2.5	1.3	18.4	18.3
Specialized freight (except used goods) trucking, local	48422	0.7	0.2	46.7	41.8
Transit and ground passenger transportation	485	3.1	0.3	24.2	18.2
Pipeline transportation	486	0.2	(⁸)	39.1	47.0
Support activities for transportation	488	1.1	0.9	17.5	18.2
Support activities for air transportation	4881	2.1	0.4	11.8	13.6
Support activities for water transportation	4883	1.4	0.2	47.6	47.0
Couriers and messengers	492	6.8	4.5	10.3	10.9
Warehousing and storage	493	4.0	4.6	6.8	9.2
Warehousing and storage	4931	4.0	4.6	6.8	9.2
General warehousing and storage	49311	4.4	4.3	7.1	9.8
Scheidi Walchousing and Storage	19911	T.T	т.5	7.1	5.0

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Utilities		1.4	0.7	33.4	31.6
Utilities	221	1.4	0.7	33.4	31.6
Electric power generation, transmission and distribution	2211	0.8	0.3	23.5	22.8
Electric power transmission, control, and distribution	22112	0.9	0.2	26.9	25.3
Natural gas distribution	2212	0.4	(⁸)	60.4	61.3
Water, sewage and other systems	2213	4.8	0.4	64.9	53.7
Information		0.3	0.6	24.7	24.3
Information		0.3	0.6	24.7	24.3
Motion picture and sound recording industries	512	1.2	0.1	36.8	35.4
Telecommunications	517	0.3	0.2	29.4	28.6
Data processing, hosting, and related services	518	0.3	0.1	15.1	14.7
Financial activities		0.7	5.1	15.6	15.3
Finance and insurance		0.1	0.6	21.4	21.4
Credit intermediation and related activities	522	0.1	0.3	36.1	35.9
Insurance carriers and related activities	524	0.1	0.3	27.9	27.5
Real estate and rental and leasing		2.4	4.5	18.0	16.9
Real estate	531	2.1	3.0	19.8	19.9
Lessors of real estate	5311	0.9	0.6	28.5	27.9
Lessors of nonresidential buildings (except miniwarehouses)	53112			64.9	60.9
Activities related to real estate	5313	3.5	1.9	28.6	28.3
Real estate property managers	53131	3.7	1.8	30.0	29.8
Rental and leasing services	532	3.2	1.5	38.3	31.5
Commercial and industrial machinery and equipment rental and leasing	5324	0.2	(8)	60.7	56.1
Professional and business services		0.9	13.1	11.4	11.4
Professional, scientific, and technical services		0.8	6.1	21.6	21.4
Professional, scientific, and technical services	541	0.8	6.1	21.6	21.4
Architectural, engineering, and related services	5413	0.4	0.6	30.3	30.1
Engineering services	54133	0.4		33.4	32.4
Management, scientific, and technical consulting services	5416	0.1	0.2	53.0	56.7
Other professional, scientific, and technical services	5419	9.2	4.8		26.4
Veterinary services	54194	17.8	4.8	24.9	26.4
Management of companies and enterprises		0.4	0.8	39.2	38.9

Administrative and support and waste management and remediation services		1.3	6.3	10.1	10.7
Administrative and support services	561	1.2	5.6	11.2	11.8
Office administrative services	5611	0.2	0.2	48.9	49.0
Facilities support services	5612	3.1	0.4	15.3	18.1
Employment services	5613	0.5	0.2	25.5	26.1
Business support services	5614	0.4	0.3	43.5	43.5
Investigation and security services	5616	1.7	1.2	28.2	31.9
Services to buildings and dwellings	5617	1.8	2.7	17.9	18.2
Exterminating and pest control services	56171	1.9	0.2	39.9	41.1
Janitorial services	56172	1.7	1.1	22.7	23.2
Landscaping services	56173	2.1	1.2	30.9	31.4
Waste management and remediation services	562	1.6	0.6	10.9	11.9
Waste collection	5621	1.5	0.2	13.3	9.5
Waste collection	56211	1.5	0.2	13.3	9.5
Solid waste collection	562111	1.7	0.2	14.6	9.2
Other waste collection	562119	1.2	(⁸)	48.9	47.9
Waste treatment and disposal	5622	2.3	0.4	9.4	16.7
Educational and health services		2.1	26.0	3.5	3.5
Educational services					
Educational services	611				
Elementary and secondary schools	6111	1.3	0.7	19.7	21.1
Colleges, universities, and professional schools	6113	1.3	0.5	8.8	15.4
Health care and social assistance		2.1	24.0	3.5	3.5
Ambulatory health care services	621	0.9	5.5	9.6	9.8
Offices of physicians	6211	0.7	1.5	13.7	13.8
Outpatient care centers	6214	2.1	0.9	19.6	19.4
Other outpatient care centers	62149	2.2	0.9	20.8	20.5
Kidney dialysis centers	621492	5.6	0.6	21.8	19.7
All other outpatient care centers	621498	1.1	0.1	55.2	57.7
Medical and diagnostic laboratories	6215	0.8	0.2	45.0	45.6
Home health care services	6216	0.6	1.0	22.2	22.8
Other ambulatory health care services	6219	3.8	1.0	14.9	17.5
Hospitals	622	4.5	11.2	1.5	1.7
General medical and surgical hospitals	6221	4.4	10.0	1.2	1.5
Psychiatric and substance abuse hospitals	6222	5.9	0.6	15.1	15.2
Specialty (except psychiatric and substance abuse) hospitals	6223	4.5	0.6	11.6	14.3
Nursing and residential care facilities	623	3.9	5.6	7.8	8.0
Nursing care facilities (skilled nursing facilities)	6231	3.2	2.3	11.1	11.5
Residential intellectual and developmental disability, mental health, and substance abuse facilities	6232	5.5	1.2	21.7	26.2

Continuing care retirement communities and assisted living facilities	6233	3.5	1.4	13.4	13.2
for the elderly Social assistance	624	1.1	1 7	23.4	24.2
Individual and family services	6241	0.8	1.7 0.6	47.1	48.6
Community food and housing, and emergency and other relief services	6242	1.8	0.2	57.7	55.0
Vocational rehabilitation services	6243	2.6	0.4	20.4	24.1
Child day care services	6244	0.9	0.5	45.7	46.8
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Leisure and hospitality		2.3	18.5	5.8	5.9
Arts, entertainment, and recreation		2.8	2.0	21.9	22.8
Accommodation and food services		2.2	16.5	5.9	6.0
Accommodation	721	2.1	1.5	20.4	18.5
Traveler accommodation	7211	2.2	1.5	18.2	18.5
Hotels (except casino hotels) and motels	72111	2.2	1.5	18.3	18.6
Casino hotels	72112			1.1	(¹⁰)
Food services and drinking places	722	2.2	15.0	6.2	6.4
Special food services	7223	1.8	0.5	23.2	24.7
Restaurants and other eating places	7225	2.3	14.2	6.3	6.5
Other services (except public administration)		1.0	2.5	22.6	23.1
Other services (except public administration)		1.0	2.5	22.6	23.1
Repair and maintenance	811	1.0	1.2	38.5	39.6
Automotive repair and maintenance	8111	1.1	0.8	50.4	51.9
Personal and household goods repair and maintenance	8114			51.6	41.8
Personal and laundry services	812	0.9	0.9	33.3	33.5
Death care services	8122	0.9	0.1	30.9	18.4
Drycleaning and laundry services	8123	2.3	0.4	28.4	36.8
Religious, grantmaking, civic, professional, and similar organizations	813	1.1	0.5	38.4	39.0
Social advocacy organizations	8133	4.2	0.3	41.6	47.2
Civic and social organizations	8134	0.6	(⁸)	39.1	40.7
State and local government ⁴					
State government ⁴					
Local government ⁴					
Service providing					
Educational and health services					
Health care and social assistance					

Hospitals		622	2.1	1.7	34.4	30.4
¹ Incidence rates rep	present the number of injuries per 100 full-time workers and w	vere calculated as:				
(N/EH) x 200,000 v	where					
Ν	= number of injuries					
EH	= total hours worked by all employees during the calen	ıdar year				
200,000	= base for 100 equivalent full-time workers (working 40	hours per week, 50 weeks per	year).			
² Totals include data	a for industries not shown separately.					
	ing the North American Industry Classification System (NAICS) bls.gov/opub/hom/soii/concepts.htm.	. For more information on the	version of NAICS used ir	n this year, see ou	r Handbook of Methods cor	ncepts
⁴ Excludes farms wit	th fewer than 11 employees.					
reporting, such as the Health Administration	ector 21 in the North American Industry Classification System) hose in oil and gas extraction and related support activities. Da on, U.S. Department of Labor. Independent mining contractors and Health Administration made to its recordkeeping requirem	ita for mining operators in coal are excluded from the coal, m	, metal, and nonmetal metal, and nonmetal minim	ining are provided in g industries. Thes	l to BLS by the Mine Safety se data do not reflect chang	and and the
These data do not r	perators in this industry are provided to BLS by the Mine Safety eflect the changes the Occupational Safety and Health Adminis omparable to estimates in other industries.					
⁷ Data for employers	s in rail transportation are provided to BLS by the Federal Railr	oad Administration, U.S. Depa	rtment of Transportation			

⁸ Data too small to be displayed.

	Tot	al recordable cas	25	Cases with days away from work, job transfer, or restriction								Other recordable cases				
Industry sector ²					Total		Cases wit	th days away fro	m work ⁶	Cases with	h job transfer or	restriction				
		2020	2021	2019	2020	2021	2019	2020	2021	2019	2020	2021	2019	2020	2021	
All industries including state and local government ³	2.3	2.1		1.3	1.3		0.6	0.8		0.7	0.5		1.0	0.7		
Private industry ³	2.1	2.0	2.1	1.2	1.3	1.3	0.6	0.8	0.7	0.7	0.5	0.6	0.9	0.7	0.7	
Goods producing	1.8	1.9	2.0	1.2	1.3	1.5	0.5	0.7	0.8	0.7	0.6	0.7	0.6	0.5	0.6	
Natural resources and mining ^{3,4}	1.0	1.2	1.1	0.7	0.8	0.8	0.5	0.6	0.5	0.3	0.2	0.3	0.3	0.4	0.3	
Agriculture, forestry, fishing and hunting ³	3.5	3.5	3.4	2.7	2.4	2.4	1.7	1.5	1.6	1.0	0.9	0.8	0.8	1.1	1.0	
Mining, quarrying, and oil and gas extraction ⁴	0.6	0.7	0.6	0.4	0.5	0.4	0.3	0.4	0.3	0.2	0.1	0.1	0.2	0.2	0.2	
Construction	1.5	1.5	1.9	1.0	1.0	1.3	0.4	0.5	0.7	0.6	0.5	0.6	0.5	0.5	0.6	
Manufacturing	2.4	2.4	2.4	1.5	1.8	1.8	0.6	0.8	0.9	1.0	0.9	0.9	0.8	0.6	0.6	
Service providing	2.2	2.1	2.1	1.2	1.3	1.3	0.6	0.8	0.7	0.6	0.5	0.6	1.0	0.7	0.8	
Trade transportation and utilities	3.0	2.6	3.0	2.1	1.9	2.2	0.9	0.9	1.0	1.1	1.0	1.2	0.9	0.7	0.8	
Wholesale trade	2.0	1.8	1.8	1.4	1.2	1.2	0.5	0.6	0.6	0.9	0.7	0.6	0.6	0.6	0.6	
Retail trade	3.3	3.0	3.3	2.1	2.0	2.3	0.8	0.8	0.9	1.3	1.2	1.4	1.1	0.9	1.0	
Transportation and warehousing ⁵	3.6	3.2	3.7	2.8	2.5	3.0	1.7	1.4	1.6	1.1	1.2	1.4	0.8	0.6	0.7	
Utilities	1.8	1.2	1.5	0.8	0.6	1.2	0.6	0.4	1.0	0.2	0.2	0.2	0.9	0.5	0.3	
Information	1.8	0.7	0.5	0.8	0.4	0.3	0.7	0.3	0.3	0.1	0.2	(7)	1.0	0.2	0.2	
Financial activities	0.9	0.8	0.9	0.3	0.6	0.5	0.2	0.5	0.4	0.1	0.1	0.2	0.6	0.2	0.4	
Finance and insurance	0.4	0.1	0.3	0.2	0.1	0.3	0.1	0.0	0.3	(7)	0.0	(7)	0.2	0.1	0.1	
Real estate and rental and leasing	2.3	2.7	2.4	0.7	2.0	1.3	0.3	1.6	0.6	0.4	0.5	0.6	1.6	0.6	1.2	
Professional and business services	1.1	0.9	1.0	0.5	0.5	0.5	0.2	0.4	0.3	0.3	0.1	0.2	0.6	0.4	0.5	
Professional, scientific, and technical services	0.7	0.6	0.8	0.2	0.3	0.3	0.1	0.2	0.2	0.1	0.1	0.1	0.5	0.3	0.6	
Management of companies and enterprises	0.5	0.5	0.5	0.2	0.2	0.2	0.2	0.1	0.1	(7)	0.2	0.2	0.2	0.2	0.3	
Administrative and support and	1.9	1.6	1.4	1.1	1.0	1.0	0.4	0.7	0.6	0.6	0.3	0.4	0.8	0.6	0.4	
waste management and remediation services	1.0	1.0			110	1.0	011	017	010	0.0	0.5		0.0	0.0	011	
Educational and health services	2.4	3.5	2.7	1.1	2.2	1.5	0.5	1.7	1.0	0.5	0.5	0.5	1.4	1.3	1.2	
Educational services	1.7	0.9		0.6	0.4		0.3	0.2		0.2	0.1		1.1	0.6		
Health care and social assistance	2.5	3.8	2.7	1.1	2.4	1.5	0.6	1.8	1.0	0.6	0.6	0.5	1.4	1.4	1.2	
Leisure and hospitality	2.9	2.1	2.4	1.4	0.9	1.1	0.6	0.5	0.7	0.8	0.4	0.5	1.5	1.1	1.3	
Arts, entertainment, and recreation	4.1	3.3	2.9	2.0	1.5	1.6	0.5	0.4	0.7	1.4	1.1	1.0	2.1		1.3	
Accommodation and food services	2.8	1.9	2.4	1.3	0.9	1.1	0.7	0.5	0.7	0.7	0.3	0.4	1.4	1.1	1.3	
Other services (except public administration)	1.4	1.7	1.0	0.8	1.2	0.5	0.4	0.9	0.3	0.4		0.3	0.6	0.6	0.4	
Other services (except public administration)	1.4	1.7	1.0	0.8	1.2	0.5	0.4	0.9	0.3	0.4		0.3	0.6	0.6	0.4	
State and local government ³																
State government ³																
Local government ³																

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

N = number of injuries and illnesses

EH = total hours worked by all employees during the calendar year

200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

² 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.

³ Excludes farms with fewer than 11 employees.

⁴ 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 made to its recordkeeping requirements effective January 1, 2002; therefore, estimates for these industries are not comparable to estimates of other industries.

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

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

⁷ Data too small to be displayed.

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

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, October 06, 2022