

Table 1. Incidence rates¹ of nonfatal occupational injuries and illnesses by selected industries and case types, Texas, 2020

Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
All industries including state and local government⁵		2.1	1.3	0.8	0.5	0.7
Private industry⁵		2.0	1.3	0.8	0.5	0.7
Goods-producing⁵		1.9	1.3	0.7	0.6	0.5
Natural resources and mining^{5,6}		1.2	0.8	0.6	0.2	0.4
Agriculture, forestry, fishing and hunting⁵		3.5	2.4	1.5	0.9	1.1
Crop production ⁵	111	2.7	2.2	0.8	1.4	0.5
Animal production and aquaculture ⁵	112	2.6	1.7	0.9	0.8	1.0
Forestry and logging	113	--	--	--	--	--
Support activities for agriculture and forestry	115	6.8	4.7	3.9	0.8	2.1
Mining, quarrying, and oil and gas extraction⁶		0.7	0.5	0.4	0.1	0.2
Oil and gas extraction	211	0.3	0.1	--	--	0.2
Mining (except oil and gas) ⁷	212	1.2	0.9	0.5	0.4	0.3
Support activities for mining	213	0.8	0.6	0.5	0.1	0.2
Construction		1.5	1.0	0.5	0.5	0.5
Construction		1.5	1.0	0.5	0.5	0.5
Construction of buildings	236	0.9	0.4	0.3	0.2	0.4
Heavy and civil engineering construction	237	0.8	0.5	0.3	0.2	0.3
Specialty trade contractors	238	2.0	1.4	0.7	0.7	0.6
Manufacturing		2.4	1.8	0.8	0.9	0.6
Manufacturing		2.4	1.8	0.8	0.9	0.6
Food manufacturing	311	4.6	3.8	1.9	1.9	0.8
Beverage and tobacco product manufacturing	312	3.1	2.5	0.5	2.0	0.7

Leather and allied product manufacturing	316	3.8	3.2	1.5	1.7	0.7
Wood product manufacturing	321	2.6	1.8	0.7	1.1	0.8
Paper manufacturing	322	1.7	1.0	0.6	0.4	0.7
Printing and related support activities	323	1.6	0.7	0.3	0.3	1.0
Petroleum and coal products manufacturing	324	0.8	0.7	0.2	0.4	0.2
Chemical manufacturing	325	0.7	0.5	0.3	0.3	0.1
Plastics and rubber products manufacturing	326	2.7	1.9	0.8	1.1	0.8
Nonmetallic mineral product manufacturing	327	3.9	3.4	1.6	1.8	0.5
Primary metal manufacturing	331	3.6	2.5	1.2	1.3	1.1
Fabricated metal product manufacturing	332	2.6	1.8	0.8	1.0	0.8
Machinery manufacturing	333	1.6	1.2	0.6	0.6	0.5
Computer and electronic product manufacturing	334	0.8	0.5	0.3	0.2	0.3
Electrical equipment, appliance, and component manufacturing	335	2.2	1.6	1.0	0.6	0.6
Transportation equipment manufacturing	336	2.4	1.6	0.6	1.0	0.8
Furniture and related product manufacturing	337	4.3	2.9	1.9	1.0	1.5
Miscellaneous manufacturing	339	1.6	1.2	0.7	0.6	0.4
Service providing			2.1	1.3	0.8	0.5
Trade transportation and utilities			2.6	1.9	0.9	1.0
Wholesale trade			1.8	1.2	0.6	0.7
Merchant wholesalers, nondurable goods	424	2.8	2.0	0.9	1.1	0.8
Retail trade			3.0	2.0	0.8	1.2
Motor vehicle and parts dealers	441	2.2	1.5	0.7	0.8	0.7
Furniture and home furnishings stores	442	2.6	1.3	0.3	1.0	1.3
Electronics and appliance stores	443	1.2	0.6	0.4	--	0.7
Building material and garden equipment and supplies dealers	444	3.7	3.0	1.0	2.0	0.8
Food and beverage stores	445	4.0	3.3	1.2	2.1	0.7
Health and personal care stores	446	1.7	1.1	0.4	0.7	0.5
Gasoline stations	447	2.0	1.1	0.7	0.4	0.9
Clothing and clothing accessories stores	448	2.4	1.7	1.1	0.6	0.7
Sporting goods, hobby, musical instrument, and book stores	451	3.0	2.6	0.4	2.1	0.4
General merchandise stores	452	4.2	2.4	1.0	1.4	1.8
Miscellaneous store retailers	453	1.9	0.9	--	--	1.0
Nonstore retailers	454	0.9	0.7	--	0.4	0.2
Transportation and warehousing⁸			3.2	2.5	1.4	1.2
Air transportation	481	4.3	3.7	3.1	0.7	0.6
Truck transportation	484	2.4	1.8	1.3	0.5	0.6
Support activities for transportation	488	1.5	1.0	0.6	0.4	0.6
Couriers and messengers	492	7.5	6.0	2.6	3.4	1.5
Warehousing and storage	493	3.6	3.0	0.8	2.2	0.6

Utilities		1.2	0.6	0.4	0.2	0.5
Utilities	221	1.2	0.6	0.4	0.2	0.5
Information		0.7	0.4	0.3	0.2	0.2
Information		0.7	0.4	0.3	0.2	0.2
Telecommunications	517	0.8	0.7	0.3	0.4	0.2
Financial activities		0.8	0.6	0.5	0.1	0.2
Finance and insurance		0.1	0.1	0.0	0.0	0.1
Monetary authorities-central bank	521	--	--	--	--	--
Credit intermediation and related activities	522	0.2	0.1	--	0.0	0.1
Insurance carriers and related activities	524	0.1	0.1	0.0	--	0.1
Real estate and rental and leasing		2.7	2.0	1.6	0.5	0.6
Real estate	531	2.6	2.2	1.8	0.4	0.4
Rental and leasing services	532	3.0	1.7	1.1	0.6	1.2
Professional and business services		0.9	0.5	0.4	0.1	0.4
Professional, scientific, and technical services		0.6	0.3	0.2	0.1	0.3
Professional, scientific, and technical services	541	0.6	0.3	0.2	0.1	0.3
Management of companies and enterprises		0.5	0.2	0.1	0.2	0.2
Administrative and support and waste management and remediation services		1.6	1.0	0.7	0.3	0.6
Administrative and support services	561	1.5	0.9	0.7	0.3	0.6
Waste management and remediation services	562	3.0	1.5	1.0	0.4	1.5
Educational and health services		3.5	2.2	1.7	0.5	1.3
Educational services		0.9	0.4	0.2	0.1	0.6
Educational services	611	0.9	0.4	0.2	0.1	0.6
Health care and social assistance		3.8	2.4	1.8	0.6	1.4

Ambulatory health care services	621	2.0	1.1	1.0	0.2	0.9
Hospitals	622	6.9	4.1	3.0	1.1	2.8
Nursing and residential care facilities	623	7.0	5.2	4.1	1.1	1.8
Social assistance	624	1.5	1.2	0.6	0.6	0.3
Leisure and hospitality		2.1	0.9	0.5	0.4	1.1
Arts, entertainment, and recreation		3.3	1.5	0.4	1.1	--
Accommodation and food services		1.9	0.9	0.5	0.3	1.1
Accommodation	721	1.5	0.9	0.4	0.5	0.6
Food services and drinking places	722	2.0	0.9	0.6	0.3	1.1
Other services (except public administration)		1.7	1.2	0.9	--	0.6
Other services (except public administration)		1.7	1.2	0.9	--	0.6
Repair and maintenance	811	1.0	0.7	0.5	0.3	0.3
Religious, grantmaking, civic, professional, and similar organizations	813	0.8	0.2	0.1	0.1	0.6
State and local government⁵		--	--	--	--	--
State government⁵		--	--	--	--	--
Local government⁵		--	--	--	--	--

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

N = 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>.

⁴ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data for Mining (Sector 21 in the North American Industry Classification System) 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.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, Texas, 2020

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
All industries including state and local government⁴		210.1	136.0	83.2	52.7	74.1
Private industry⁴		178.6	117.1	68.8	48.4	61.5
Goods-producing⁴		36.2	25.7	13.2	12.5	10.4
Natural resources and mining^{4,5}		3.3	2.3	1.6	0.7	1.0
Agriculture, forestry, fishing and hunting⁴		1.6	1.1	0.7	0.4	0.5
Crop production ⁴	111	0.4	0.3	0.1	0.2	0.1
Animal production and aquaculture ⁴	112	0.5	0.3	0.2	0.2	0.2
Forestry and logging	113	--	--	--	--	--
Support activities for agriculture and forestry	115	0.7	0.5	0.4	0.1	0.2
Mining, quarrying, and oil and gas extraction⁵		1.7	1.1	0.9	0.2	0.5
Oil and gas extraction	211	0.2	0.1	--	--	0.1
Mining (except oil and gas) ⁶	212	0.2	0.1	0.1	0.1	0.0
Support activities for mining	213	1.3	1.0	0.8	0.1	0.4
Construction		11.7	7.7	4.1	3.6	4.0
Construction		11.7	7.7	4.1	3.6	4.0
Construction of buildings	236	1.3	0.7	0.4	0.2	0.7
Heavy and civil engineering construction	237	1.7	1.1	0.7	0.4	0.6
Specialty trade contractors	238	8.7	6.0	3.0	3.0	2.7
Manufacturing		21.2	15.7	7.4	8.3	5.5
Manufacturing		21.2	15.7	7.4	8.3	5.5
Food manufacturing	311	4.8	4.0	1.9	2.0	0.8
Beverage and tobacco product manufacturing	312	0.6	0.4	0.1	0.4	0.1

Leather and allied product manufacturing	316	0.1	0.1	0.1	0.1	0.0
Wood product manufacturing	321	0.7	0.4	0.2	0.3	0.2
Paper manufacturing	322	0.4	0.2	0.1	0.1	0.2
Printing and related support activities	323	0.4	0.1	0.1	0.1	0.2
Petroleum and coal products manufacturing	324	0.2	0.2	0.1	0.1	0.0
Chemical manufacturing	325	0.6	0.4	0.2	0.2	0.1
Plastics and rubber products manufacturing	326	1.2	0.9	0.4	0.5	0.4
Nonmetallic mineral product manufacturing	327	1.6	1.4	0.7	0.8	0.2
Primary metal manufacturing	331	0.7	0.5	0.2	0.3	0.2
Fabricated metal product manufacturing	332	3.4	2.4	1.1	1.3	1.0
Machinery manufacturing	333	1.4	1.0	0.5	0.5	0.4
Computer and electronic product manufacturing	334	0.6	0.4	0.3	0.1	0.2
Electrical equipment, appliance, and component manufacturing	335	0.4	0.3	0.2	0.1	0.1
Transportation equipment manufacturing	336	2.2	1.5	0.6	0.9	0.7
Furniture and related product manufacturing	337	1.0	0.7	0.4	0.2	0.3
Miscellaneous manufacturing	339	0.5	0.4	0.2	0.2	0.1
Service providing		142.5	91.4	55.6	35.9	51.0
Trade transportation and utilities		56.2	40.3	18.6	21.7	15.9
Wholesale trade		10.4	7.1	3.3	3.8	3.3
Merchant wholesalers, nondurable goods	424	5.3	3.8	1.8	2.1	1.5
Retail trade		29.4	20.2	8.2	12.0	9.2
Motor vehicle and parts dealers	441	3.9	2.6	1.2	1.4	1.2
Furniture and home furnishings stores	442	0.8	0.4	0.1	0.3	0.4
Electronics and appliance stores	443	0.4	0.2	0.1	--	0.2
Building material and garden equipment and supplies dealers	444	3.6	2.8	1.0	1.9	0.8
Food and beverage stores	445	7.3	6.0	2.2	3.8	1.3
Health and personal care stores	446	1.0	0.7	0.2	0.4	0.3
Gasoline stations	447	1.4	0.8	0.5	0.3	0.6
Clothing and clothing accessories stores	448	1.3	0.9	0.6	0.3	0.4
Sporting goods, hobby, musical instrument, and book stores	451	0.8	0.7	0.1	0.6	0.1
General merchandise stores	452	7.9	4.5	1.9	2.6	3.4
Miscellaneous store retailers	453	0.8	0.4	--	--	0.4
Nonstore retailers	454	0.3	0.2	--	0.1	0.1
Transportation and warehousing⁷		15.8	12.7	6.9	5.8	3.1
Air transportation	481	2.3	2.0	1.6	0.4	0.3
Truck transportation	484	3.9	3.0	2.1	0.8	0.9
Support activities for transportation	488	1.2	0.8	0.5	0.3	0.5
Couriers and messengers	492	4.1	3.3	1.4	1.8	0.8
Warehousing and storage	493	3.5	2.9	0.8	2.1	0.5

Utilities		0.6	0.3	0.2	0.1	0.3
Utilities	221	0.6	0.3	0.2	0.1	0.3
Information		1.2	0.8	0.5	0.3	0.4
Information		1.2	0.8	0.5	0.3	0.4
Telecommunications	517	0.6	0.5	0.2	0.3	0.1
Financial activities		6.2	4.4	3.4	1.1	1.8
Finance and insurance		0.8	0.3	0.2	0.1	0.5
Monetary authorities-central bank	521	--	--	--	--	--
Credit intermediation and related activities	522	0.5	0.2	--	0.1	0.3
Insurance carriers and related activities	524	0.2	0.1	0.1	--	0.1
Real estate and rental and leasing		5.4	4.1	3.2	1.0	1.3
Real estate	531	3.6	3.1	2.5	0.6	0.5
Rental and leasing services	532	1.8	1.0	0.7	0.4	0.8
Professional and business services		13.4	7.5	5.4	2.1	5.8
Professional, scientific, and technical services		4.6	2.4	1.9	0.5	2.3
Professional, scientific, and technical services	541	4.6	2.4	1.9	0.5	2.3
Management of companies and enterprises		0.8	0.4	0.1	0.3	0.4
Administrative and support and waste management and remediation services		8.0	4.8	3.4	1.4	3.2
Administrative and support services	561	6.8	4.2	3.0	1.2	2.6
Waste management and remediation services	562	1.1	0.6	0.4	0.2	0.6
Educational and health services		43.8	27.6	21.1	6.5	16.3
Educational services		1.2	0.5	0.3	0.2	0.8
Educational services	611	1.2	0.5	0.3	0.2	0.8
Health care and social assistance		42.6	27.1	20.8	6.3	15.5

Ambulatory health care services	621	11.3	6.3	5.5	0.9	5.0
Hospitals	622	17.6	10.5	7.7	2.7	7.1
Nursing and residential care facilities	623	11.4	8.5	6.7	1.8	2.9
Social assistance	624	2.3	1.9	0.9	0.9	0.4
Leisure and hospitality		17.3	7.7	4.4	3.4	9.6
Arts, entertainment, and recreation		2.5	1.1	0.3	0.9	--
Accommodation and food services		14.7	6.6	4.1	2.5	8.2
Accommodation	721	1.3	0.7	0.3	0.4	0.5
Food services and drinking places	722	13.5	5.8	3.7	2.1	7.6
Other services (except public administration)		4.4	3.0	2.2	--	1.4
Other services (except public administration)		4.4	3.0	2.2	--	1.4
Repair and maintenance	811	1.4	1.0	0.6	0.4	0.4
Religious, grantmaking, civic, professional, and similar organizations	813	0.3	0.1	0.0	0.0	0.2
State and local government⁴		--	--	--	--	--
State government⁴		--	--	--	--	--
Local government⁴		--	--	--	--	--

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.

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.

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, November 03, 2021

Table 3. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry sector and employment size, Texas, 2020

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 government³	2.1	0.9	2.0	2.4	2.3	2.3
Private industry³	2.0	1.0	1.7	2.4	2.3	2.7
Goods producing	1.9	0.9	2.3	1.9	1.7	1.9
Natural resources and mining^{3,4}	1.2	--	2.3	0.9	0.8	--
Agriculture, forestry, fishing and hunting³	3.5	--	5.4	2.0	3.5	--
Mining, quarrying, and oil and gas extraction⁴	0.7	--	1.3	0.7	0.4	--
Construction	1.5	0.5	2.3	1.3	1.2	0.7
Manufacturing	2.4	1.8	2.2	2.8	2.1	2.3
Service providing	2.1	1.0	1.5	2.6	2.5	2.9
Trade transportation and utilities	2.6	0.9	2.1	3.1	3.7	2.9
Wholesale trade	1.8	--	1.3	2.7	2.7	0.4
Retail trade	3.0	0.8	2.7	3.4	4.6	3.4
Transportation and warehousing⁵	3.2	--	2.3	3.1	3.0	4.7
Utilities	1.2	--	--	2.0	0.9	0.4
Information	0.7	--	1.2	1.0	0.2	--
Financial activities	0.8	--	0.8	1.0	0.5	0.2
Finance and insurance	0.1	--	--	0.2	0.2	0.2
Real estate and rental and leasing	2.7	--	2.1	2.3	2.3	--
Professional and business services	0.9	--	1.0	1.1	0.7	--
Professional, scientific, and technical services	0.6	--	0.8	--	0.1	--
Management of companies and enterprises	0.5	--	--	0.8	0.1	0.3
Administrative and support and waste management and remediation services	1.6	--	1.4	1.8	1.9	--
Educational and health services	3.5	--	1.6	4.1	4.0	5.6
Educational services	0.9	--	--	1.3	0.8	1.4
Health care and social assistance	3.8	--	1.7	4.4	4.5	6.2
Leisure and hospitality	2.1	--	1.4	3.0	--	3.6
Arts, entertainment, and recreation	3.3	--	--	3.4	--	1.9
Accommodation and food services	1.9	--	1.5	3.0	3.1	--
Other services (except public administration)	1.7	--	1.6	2.4	1.6	--
Other services (except public administration)	1.7	--	1.6	2.4	1.6	--
State and local government³	--	--	--	--	--	--
State government³	--	--	--	--	--	--
Local government³	--	0.3	--	--	--	--

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

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

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 03, 2021

Table 4. Incidence rates¹ and numbers of nonfatal occupational injuries by selected industries, Texas, 2020

Industry ²	NAICS code ³	Incidence rates ¹	Numbers (in thousands)
All industries including state and local government⁴		1.7	174.7
Private industry⁴		1.7	149.7
Goods-producing⁴		1.7	32.8
Natural resources and mining^{4,5}		1.1	3.1
Agriculture, forestry, fishing and hunting⁴		3.3	1.5
Crop production ⁴	111	2.6	0.3
Animal production and aquaculture ⁴	112	2.6	0.5
Forestry and logging	113	--	--
Support activities for agriculture and forestry	115	6.0	0.6
Mining, quarrying, and oil and gas extraction⁵		0.7	1.6
Oil and gas extraction	211	0.3	0.2
Mining (except oil and gas) ⁶	212	1.2	0.2
Support activities for mining	213	0.8	1.2
Construction		1.5	11.4
Construction		1.5	11.4
Construction of buildings	236	0.9	1.3
Heavy and civil engineering construction	237	0.7	1.5
Specialty trade contractors	238	2.0	8.6
Manufacturing		2.1	18.3
Manufacturing		2.1	18.3
Food manufacturing	311	2.9	3.0
Beverage and tobacco product manufacturing	312	3.0	0.5
Leather and allied product manufacturing	316	2.3	0.1

Wood product manufacturing	321	2.5	0.6
Paper manufacturing	322	1.7	0.3
Printing and related support activities	323	1.5	0.3
Petroleum and coal products manufacturing	324	0.7	0.2
Chemical manufacturing	325	0.7	0.5
Plastics and rubber products manufacturing	326	2.5	1.2
Nonmetallic mineral product manufacturing	327	3.6	1.5
Primary metal manufacturing	331	3.5	0.7
Fabricated metal product manufacturing	332	2.4	3.2
Machinery manufacturing	333	1.6	1.3
Computer and electronic product manufacturing	334	0.6	0.5
Electrical equipment, appliance, and component manufacturing	335	2.2	0.4
Transportation equipment manufacturing	336	2.1	2.0
Furniture and related product manufacturing	337	4.1	1.0
Miscellaneous manufacturing	339	1.6	0.5
Service providing		1.7	116.8
Trade transportation and utilities		2.4	52.0
Wholesale trade		1.6	9.1
Merchant wholesalers, nondurable goods	424	2.4	4.5
Retail trade		2.8	27.5
Motor vehicle and parts dealers	441	1.9	3.5
Furniture and home furnishings stores	442	2.6	0.8
Electronics and appliance stores	443	1.2	0.4
Building material and garden equipment and supplies dealers	444	3.7	3.5
Food and beverage stores	445	3.5	6.5
Health and personal care stores	446	1.6	0.9
Gasoline stations	447	1.9	1.4
Clothing and clothing accessories stores	448	2.3	1.3
Sporting goods, hobby, musical instrument, and book stores	451	3.0	0.8
General merchandise stores	452	3.9	7.5
Miscellaneous store retailers	453	1.9	0.8
Nonstore retailers	454	0.8	0.3
Transportation and warehousing⁷		3.0	14.9
Air transportation	481	3.9	2.1
Truck transportation	484	2.3	3.8
Support activities for transportation	488	1.2	1.0
Couriers and messengers	492	7.1	3.9
Warehousing and storage	493	3.5	3.4

Utilities		0.9	0.5
Utilities	221	0.9	0.5
Information		0.6	1.2
Information		0.6	1.2
Telecommunications	517	0.8	0.6
Financial activities		0.8	5.8
Finance and insurance		0.1	0.7
Monetary authorities-central bank	521	--	--
Credit intermediation and related activities	522	0.2	0.5
Insurance carriers and related activities	524	0.1	0.2
Real estate and rental and leasing		2.5	5.1
Real estate	531	2.4	3.3
Rental and leasing services	532	3.0	1.8
Professional and business services		0.8	11.3
Professional, scientific, and technical services		0.5	3.6
Professional, scientific, and technical services	541	0.5	3.6
Management of companies and enterprises		0.4	0.7
Administrative and support and waste management and remediation services		1.4	6.9
Administrative and support services	561	1.3	5.9
Waste management and remediation services	562	2.7	1.0
Educational and health services		2.2	27.5
Educational services		0.8	1.1
Educational services	611	0.8	1.1
Health care and social assistance		2.3	26.4
Ambulatory health care services	621	1.3	7.3

Hospitals	622	4.5	11.6
Nursing and residential care facilities	623	3.5	5.7
Social assistance	624	1.2	1.9
Leisure and hospitality		1.9	15.8
Arts, entertainment, and recreation		3.0	2.3
Accommodation and food services		1.8	13.5
Accommodation	721	1.3	1.1
Food services and drinking places	722	1.8	12.4
Other services (except public administration)		1.3	3.3
Other services (except public administration)		1.3	3.3
Repair and maintenance	811	0.9	1.3
Religious, grantmaking, civic, professional, and similar organizations	813	0.6	0.3
State and local government⁴		--	--
State government⁴		--	--
Local government⁴		--	--

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

Table 5. Incidence rates¹ and numbers of nonfatal occupational illnesses by industry sector and category of illness, Texas, 2020

Industry sector ²	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
	Incidence rates per 10,000 full-time workers ¹						Numbers of illnesses in thousands					
All industries including state and local government³	35	1.2	28.5	0	0.7	4.6	35.4	1.2	28.8	0	0.7	4.6
Private industry³	32.9	1.1	26.5	0	0.5	4.7	29	1	23.3	0	0.4	4.2
Goods producing	17.1	1	11.1	--	1.1	3.8	3.3	0.2	2.2	--	0.2	0.7
Natural resources and mining^{3,4}	--	--	--	--	--	3.2	--	--	--	--	--	0.1
Agriculture, forestry, fishing and hunting³	22.5	--	--	--	--	19.2	0.1	--	--	--	--	0.1
Mining, quarrying, and oil and gas extraction⁴	--	--	--	--	--	--	--	--	--	--	--	--
Construction	3.9	1.2	--	--	--	--	0.3	0.1	--	--	--	--
Manufacturing	32	1	22.3	--	2.5	6.2	2.8	0.1	2	--	0.2	0.5
Service providing	37.4	1.1	30.9	0.1	0.3	5	25.6	0.8	21.1	0	0.2	3.4
Trade transportation and utilities	19.8	1.1	13.2	0.1	1	4.3	4.2	0.2	2.8	0	0.2	0.9
Wholesale trade	--	--	--	--	--	3.2	--	--	--	--	--	0.2
Retail trade	19.2	0.7	14.8	--	--	3.6	1.9	0.1	1.5	--	--	0.4
Transportation and warehousing⁵	18.3	0.8	6.8	--	3.6	7	0.9	0	0.3	--	0.2	0.4
Utilities	24.1	--	9.5	--	--	--	0.1	--	0	--	--	--
Information	1.6	--	--	--	--	1.1	0	--	--	--	--	0
Financial activities	--	--	--	--	--	1	--	--	--	--	--	0.1
Finance and insurance	1.4	--	--	--	--	1.3	0.1	--	--	--	--	0.1
Professional and business services	14.5	0.9	12.2	--	--	1.5	2.1	0.1	1.8	--	--	0.2
Professional, scientific, and technical services	--	--	--	--	--	--	--	--	--	--	--	--
Administrative and support and waste management and remediation services	21.3	2	15.6	--	--	3.7	1	0.1	0.8	--	--	0.2
Educational and health services	129	1.6	113.1	--	--	14.2	16.4	0.2	14.4	--	--	1.8
Educational services	12.6	--	11.9	--	--	--	0.2	--	0.2	--	--	--
Health care and social assistance	142.8	1.7	125.1	--	--	15.9	16.2	0.2	14.2	--	--	1.8
Leisure and hospitality	17.7	1.7	11.4	--	--	--	1.5	0.1	1	--	--	--
Arts, entertainment, and recreation	32	2.7	9.2	--	--	--	0.2	0	0.1	--	--	--
Accommodation and food services	16.3	1.6	11.6	--	--	--	1.2	0.1	0.9	--	--	--
Other services (except public administration)	--	2.6	--	--	--	--	--	0.1	--	--	--	--
Other services (except public administration)	--	2.6	--	--	--	--	--	0.1	--	--	--	--
State and local government³	--	--	--	--	--	--	--	--	--	--	--	--
State government³	--	--	--	--	--	--	--	--	--	--	--	--
Local government³	--	--	--	--	--	--	--	--	--	--	--	--

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

N = number of illnesses

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

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

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.

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2020

Industry ²	NAICS code ³	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ⁴	Cases with job transfer or restriction	
All industries including state and local government⁵		2.1	1.3	0.8	0.5	0.7
Private industry⁵		2.0	1.3	0.8	0.5	0.7
Goods-producing⁵		1.9	1.3	0.7	0.6	0.5
Natural resources and mining^{5,6}		1.2	0.8	0.6	0.2	0.4
Agriculture, forestry, fishing and hunting⁵		3.5	2.4	1.5	0.9	1.1
Crop production ⁵	111	2.7	2.2	0.8	1.4	0.5
Oilseed and grain farming ⁵	1111	3.9	3.5	3.1	--	--
Greenhouse, nursery, and floriculture production ⁵	1114	1.3	0.8	0.4	0.4	0.5
Animal production and aquaculture ⁵	112	2.6	1.7	0.9	0.8	1.0
Forestry and logging	113	--	--	--	--	--
Support activities for agriculture and forestry	115	6.8	4.7	3.9	0.8	2.1
Support activities for crop production	1151	3.3	1.7	1.7	--	1.6
Support activities for crop production	11511	3.3	1.7	1.7	--	1.6
Postharvest crop activities (except cotton ginning)	115114	5.3	5.1	5.1	--	--
Mining, quarrying, and oil and gas extraction⁶		0.7	0.5	0.4	0.1	0.2
Oil and gas extraction	211	0.3	0.1	--	--	0.2
Oil and gas extraction	2111	0.3	0.1	--	--	0.2
Crude petroleum extraction	21112	0.2	0.1	--	0.0	0.1
Mining (except oil and gas) ⁷	212	1.2	0.9	0.5	0.4	0.3
Support activities for mining	213	0.8	0.6	0.5	0.1	0.2
Support activities for mining	2131	0.8	0.6	0.5	0.1	0.2
Support activities for mining	21311	0.8	0.6	0.5	0.1	0.2
Support activities for oil and gas operations	213112	0.9	0.7	0.6	--	0.2
Construction		1.5	1.0	0.5	0.5	0.5
Construction		1.5	1.0	0.5	0.5	0.5

Construction of buildings	236	0.9	0.4	0.3	0.2	0.4
Nonresidential building construction	2362	1.2	0.6	0.4	0.3	0.6
Heavy and civil engineering construction	237	0.8	0.5	0.3	0.2	0.3
Utility system construction	2371	0.8	0.5	0.4	0.2	0.2
Water and sewer line and related structures construction	23711	1.4	1.1	0.9	--	--
Oil and gas pipeline and related structures construction	23712	0.3	0.1	--	0.1	0.1
Power and communication line and related structures construction	23713	1.2	0.9	0.5	0.4	0.4
Land subdivision	2372	--	--	--	--	--
Highway, street, and bridge construction	2373	1.3	0.9	--	--	--
Specialty trade contractors	238	2.0	1.4	0.7	0.7	0.6
Foundation, structure, and building exterior contractors	2381	1.8	1.2	0.4	0.8	0.6
Poured concrete foundation and structure contractors	23811	2.1	1.7	0.6	1.0	0.5
Structural steel and precast concrete contractors	23812	3.3	1.8	0.2	1.6	--
Masonry contractors	23814	2.4	1.9	0.8	1.1	--
Glass and glazing contractors	23815	1.3	1.0	--	0.8	--
Roofing contractors	23816	--	0.4	0.1	0.2	--
Building equipment contractors	2382	2.2	1.3	0.8	0.5	0.9
Electrical contractors and other wiring installation contractors	23821	1.7	1.0	0.3	0.7	0.7
Plumbing, heating, and air-conditioning contractors	23822	2.8	1.8	1.4	0.4	1.0
Building finishing contractors	2383	2.3	2.3	0.8	1.5	0.1
Drywall and insulation contractors	23831	2.6	2.6	1.8	0.8	0.1
Flooring contractors	23833	12.9	12.6	--	12.6	--
Finish carpentry contractors	23835	0.9	0.9	--	0.4	--
Other specialty trade contractors	2389	1.4	0.9	0.5	0.4	--
All other specialty trade contractors	23899	1.7	1.3	0.7	--	0.4
Manufacturing		2.4	1.8	0.8	0.9	0.6
Manufacturing		2.4	1.8	0.8	0.9	0.6
Food manufacturing	311	4.6	3.8	1.9	1.9	0.8
Grain and oilseed milling	3112	5.0	4.7	--	4.5	--
Sugar and confectionery product manufacturing	3113	2.8	2.1	0.5	1.6	0.7
Fruit and vegetable preserving and specialty food manufacturing	3114	3.7	3.3	2.2	1.0	0.4
Dairy product manufacturing	3115	3.1	2.4	0.7	1.6	0.7
Animal slaughtering and processing	3116	6.2	5.4	3.3	2.1	0.8
Animal slaughtering and processing	31161	6.2	5.4	3.3	2.1	0.8
Animal (except poultry) slaughtering	311611	8.2	7.5	5.3	2.2	0.7
Meat processed from carcasses	311612	6.3	5.5	2.7	2.8	0.8
Rendering and meat byproduct processing	311613	3.5	3.0	--	2.0	--
Poultry processing	311615	4.2	3.3	1.9	1.4	0.8
Seafood product preparation and packaging	3117	3.8	2.8	--	--	--
Bakeries and tortilla manufacturing	3118	2.8	2.0	0.2	1.8	0.8
Cookie, cracker, and pasta manufacturing	31182	2.2	1.6	--	1.1	--
Other food manufacturing	3119	3.2	2.1	0.3	1.8	1.1
Beverage and tobacco product manufacturing	312	3.1	2.5	0.5	2.0	0.7
Beverage manufacturing	3121	3.2	2.5	0.5	2.0	0.7

Soft drink and ice manufacturing	31211	4.5	3.7	0.6	3.1	0.8
Soft drink manufacturing	312111	5.7	4.7	0.7	4.0	1.0
Leather and allied product manufacturing	316	3.8	3.2	1.5	1.7	0.7
Wood product manufacturing	321	2.6	1.8	0.7	1.1	0.8
Sawmills and wood preservation	3211	--	--	--	--	--
Veneer, plywood, and engineered wood product manufacturing	3212	1.2	0.8	--	--	--
Other wood product manufacturing	3219	3.6	2.5	1.0	1.6	1.1
Wood container and pallet manufacturing	32192	4.5	3.9	2.7	1.2	0.6
All other wood product manufacturing	32199	4.7	2.7	0.7	1.9	2.0
Paper manufacturing	322	1.7	1.0	0.6	0.4	0.7
Pulp, paper, and paperboard mills	3221	0.8	0.7	0.5	--	--
Converted paper product manufacturing	3222	2.0	1.1	0.6	0.5	0.9
Paperboard container manufacturing	32221	2.1	0.8	0.8	--	1.3
Printing and related support activities	323	1.6	0.7	0.3	0.3	1.0
Printing and related support activities	3231	1.6	0.7	0.3	0.3	1.0
Printing	32311	1.5	0.6	0.4	0.2	0.9
Petroleum and coal products manufacturing	324	0.8	0.7	0.2	0.4	0.2
Petroleum and coal products manufacturing	3241	0.8	0.7	0.2	0.4	0.2
Petroleum refineries	32411	0.4	0.4	0.3	0.1	0.1
Chemical manufacturing	325	0.7	0.5	0.3	0.3	0.1
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	3252	0.8	0.5	0.3	0.2	--
Pesticide, fertilizer, and other agricultural chemical manufacturing	3253	1.4	1.1	--	0.6	--
Soap, cleaning compound, and toilet preparation manufacturing	3256	0.4	--	--	--	--
Plastics and rubber products manufacturing	326	2.7	1.9	0.8	1.1	0.8
Plastics product manufacturing	3261	2.8	2.0	0.8	1.1	0.8
Plastics packaging materials and unlaminated film and sheet manufacturing	32611	2.7	2.2	0.9	1.2	0.5
Other plastics product manufacturing	32619	3.2	2.3	1.0	1.4	0.9
Nonmetallic mineral product manufacturing	327	3.9	3.4	1.6	1.8	0.5
Glass and glass product manufacturing	3272	3.6	2.4	--	1.1	1.2
Cement and concrete product manufacturing	3273	4.1	3.7	1.7	1.9	0.4
Other nonmetallic mineral product manufacturing	3279	2.0	1.9	--	--	--
Primary metal manufacturing	331	3.6	2.5	1.2	1.3	1.1
Iron and steel mills and ferroalloy manufacturing	3311	1.7	1.3	1.3	--	0.4
Steel product manufacturing from purchased steel	3312	3.2	1.7	--	1.3	1.5
Alumina and aluminum production and processing	3313	4.1	2.0	0.9	1.1	--
Nonferrous metal (except aluminum) production and processing	3314	3.9	2.8	1.9	0.9	1.1
Foundries	3315	5.5	4.8	1.1	3.7	0.7
Fabricated metal product manufacturing	332	2.6	1.8	0.8	1.0	0.8
Architectural and structural metals manufacturing	3323	3.5	2.3	0.9	1.4	1.2
Spring and wire product manufacturing	3326	3.2	2.4	--	1.2	--
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	0.9	0.6	--	--	0.3
Coating, engraving, heat treating, and allied activities	3328	3.0	2.3	1.5	0.8	0.7
Other fabricated metal product manufacturing	3329	2.6	2.1	0.7	1.4	0.5
Machinery manufacturing	333	1.6	1.2	0.6	0.6	0.5
Agriculture, construction, and mining machinery manufacturing	3331	1.2	0.9	0.4	0.5	0.3
Mining and oil and gas field machinery manufacturing	33313	1.1	0.9	--	0.5	0.2

Industrial machinery manufacturing	3332	0.9	0.6	--	--	--
Commercial and service industry machinery manufacturing	3333	0.8	0.8	--	--	--
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3334	2.4	1.8	0.9	1.0	0.6
Metalworking machinery manufacturing	3335	2.0	1.7	1.3	--	0.4
Engine, turbine, and power transmission equipment manufacturing	3336	2.7	1.5	0.9	--	1.2
Other general purpose machinery manufacturing	3339	2.5	1.5	0.8	--	0.9
Computer and electronic product manufacturing	334	0.8	0.5	0.3	0.2	0.3
Computer and peripheral equipment manufacturing	3341	0.3	--	--	--	0.2
Semiconductor and other electronic component manufacturing	3344	0.4	0.3	0.1	0.1	0.2
Semiconductor and other electronic component manufacturing	33441	0.4	0.3	0.1	0.1	0.2
Semiconductor and related device manufacturing	334413	0.4	0.2	0.1	0.1	0.2
Navigational, measuring, electromedical, and control instruments manufacturing	3345	1.0	0.7	--	0.1	--
Electrical equipment, appliance, and component manufacturing	335	2.2	1.6	1.0	0.6	0.6
Electric lighting equipment manufacturing	3351	1.5	1.0	1.0	--	--
Household appliance manufacturing	3352	--	--	--	--	--
Small electrical appliance manufacturing	33521	--	--	--	--	--
Electrical equipment manufacturing	3353	3.3	2.1	--	1.0	1.2
Other electrical equipment and component manufacturing	3359	1.2	1.2	1.0	0.3	--
Transportation equipment manufacturing	336	2.4	1.6	0.6	1.0	0.8
Furniture and related product manufacturing	337	4.3	2.9	1.9	1.0	1.5
Household and institutional furniture and kitchen cabinet manufacturing	3371	5.1	3.4	2.6	0.8	1.7
Other furniture related product manufacturing	3379	4.6	3.9	1.4	2.5	0.7
Miscellaneous manufacturing	339	1.6	1.2	0.7	0.6	0.4
Medical equipment and supplies manufacturing	3391	1.1	0.8	0.2	0.6	--
Other miscellaneous manufacturing	3399	2.2	1.6	1.0	0.6	0.6
Service providing		2.1	1.3	0.8	0.5	0.7
Trade transportation and utilities		2.6	1.9	0.9	1.0	0.7
Wholesale trade		1.8	1.2	0.6	0.7	0.6
Merchant wholesalers, durable goods	423	--	--	--	--	--
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	2.6	1.7	0.5	1.2	0.8
Lumber and other construction materials merchant wholesalers	4233	1.2	0.9	0.7	--	0.3
Metal and mineral (except petroleum) merchant wholesalers	4235	3.4	2.3	0.6	1.7	1.2
Household appliances and electrical and electronic goods merchant wholesalers	4236	1.5	0.9	0.2	0.7	0.6
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	1.9	1.2	0.3	0.9	--
Machinery, equipment, and supplies merchant wholesalers	4238	1.2	0.9	0.7	0.2	0.3
Miscellaneous durable goods merchant wholesalers	4239	3.3	2.3	--	1.3	1.0
Merchant wholesalers, nondurable goods	424	2.8	2.0	0.9	1.1	0.8
Paper and paper product merchant wholesalers	4241	0.8	0.7	0.2	0.5	--
Grocery and related product merchant wholesalers	4244	4.4	3.2	1.1	2.1	1.2

Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	4.3	3.3	--	1.9	1.0
Retail trade		3.0	2.0	0.8	1.2	0.9
Motor vehicle and parts dealers	441	2.2	1.5	0.7	0.8	0.7
Automobile dealers	4411	1.9	1.2	0.7	0.5	0.8
Other motor vehicle dealers	4412	1.4	0.6	--	--	--
Automotive parts, accessories, and tire stores	4413	3.0	2.5	0.8	1.7	0.5
Furniture and home furnishings stores	442	2.6	1.3	0.3	1.0	1.3
Electronics and appliance stores	443	1.2	0.6	0.4	--	0.7
Building material and garden equipment and supplies dealers	444	3.7	3.0	1.0	2.0	0.8
Food and beverage stores	445	4.0	3.3	1.2	2.1	0.7
Grocery stores	4451	4.3	3.6	1.3	2.3	0.8
Supermarkets and other grocery (except convenience) stores	44511	4.7	3.9	1.4	2.5	0.8
Specialty food stores	4452	1.9	1.4	1.1	--	0.5
Beer, wine, and liquor stores	4453	1.4	1.2	0.5	--	0.2
Health and personal care stores	446	1.7	1.1	0.4	0.7	0.5
Gasoline stations	447	2.0	1.1	0.7	0.4	0.9
Clothing and clothing accessories stores	448	2.4	1.7	1.1	0.6	0.7
Sporting goods, hobby, musical instrument, and book stores	451	3.0	2.6	0.4	2.1	0.4
General merchandise stores	452	4.2	2.4	1.0	1.4	1.8
Department stores	4522	3.4	1.9	0.6	1.3	1.4
General merchandise stores, including warehouse clubs and supercenters	4523	4.5	2.6	1.2	1.4	1.9
General merchandise stores, including warehouse clubs and supercenters	45231	4.5	2.6	1.2	1.4	1.9
Warehouse clubs and supercenters	452311	4.8	2.7	1.0	1.7	2.2
All other general merchandise stores	452319	3.2	2.2	2.0	--	--
Miscellaneous store retailers	453	1.9	0.9	--	--	1.0
Nonstore retailers	454	0.9	0.7	--	0.4	0.2
Transportation and warehousing⁸		3.2	2.5	1.4	1.2	0.6
Air transportation	481	4.3	3.7	3.1	0.7	0.6
Truck transportation	484	2.4	1.8	1.3	0.5	0.6
General freight trucking	4841	2.8	2.1	1.5	0.6	0.7
General freight trucking, local	48411	2.8	2.4	--	1.4	0.4
General freight trucking, long-distance	48412	2.7	2.0	1.7	0.3	0.7
Specialized freight trucking	4842	1.6	1.2	0.8	0.4	0.4
Used household and office goods moving	48421	1.7	1.5	--	1.5	--
Specialized freight (except used goods) trucking, long-distance	48423	2.9	2.1	1.7	--	0.8
Support activities for transportation	488	1.5	1.0	0.6	0.4	0.6
Support activities for rail transportation	4882	1.3	1.0	0.9	--	--
Support activities for water transportation	4883	--	1.1	1.1	--	--
Support activities for road transportation	4884	0.2	0.2	0.2	--	--
Freight transportation arrangement	4885	1.4	1.0	--	0.7	--
Couriers and messengers	492	7.5	6.0	2.6	3.4	1.5
Warehousing and storage	493	3.6	3.0	0.8	2.2	0.6

Warehousing and storage	4931	3.6	3.0	0.8	2.2	0.6
General warehousing and storage	49311	3.9	3.3	0.8	2.5	0.6
Other warehousing and storage	49319	1.1	0.7	--	0.5	0.4
Utilities		1.2	0.6	0.4	0.2	0.5
Utilities	221	1.2	0.6	0.4	0.2	0.5
Electric power generation, transmission and distribution	2211	1.3	0.8	0.5	0.3	0.5
Electric power generation	22111	1.4	0.6	0.4	0.2	0.8
Electric power transmission, control, and distribution	22112	1.2	0.9	0.5	0.4	0.3
Water, sewage and other systems	2213	1.6	0.4	0.4	--	1.3
Information		0.7	0.4	0.3	0.2	0.2
Information		0.7	0.4	0.3	0.2	0.2
Telecommunications	517	0.8	0.7	0.3	0.4	0.2
Financial activities		0.8	0.6	0.5	0.1	0.2
Finance and insurance		0.1	0.1	0.0	0.0	0.1
Monetary authorities-central bank	521	--	--	--	--	--
Credit intermediation and related activities	522	0.2	0.1	--	0.0	0.1
Depository credit intermediation	5221	0.3	0.1	--	0.0	0.2
Insurance carriers and related activities	524	0.1	0.1	0.0	--	0.1
Real estate and rental and leasing		2.7	2.0	1.6	0.5	0.6
Real estate	531	2.6	2.2	1.8	0.4	0.4
Lessors of real estate	5311	--	--	--	--	--
Lessors of other real estate property	53119	2.7	1.3	1.3	--	1.3
Rental and leasing services	532	3.0	1.7	1.1	0.6	1.2
Professional and business services		0.9	0.5	0.4	0.1	0.4
Professional, scientific, and technical services		0.6	0.3	0.2	0.1	0.3
Professional, scientific, and technical services	541	0.6	0.3	0.2	0.1	0.3
Architectural, engineering, and related services	5413	0.5	0.2	0.2	--	--
Engineering services	54133	0.6	0.2	0.1	--	--
Other professional, scientific, and technical services	5419	3.8	0.8	0.4	0.4	3.0
Veterinary services	54194	6.9	1.4	0.7	0.8	5.5
Management of companies and enterprises		0.5	0.2	0.1	0.2	0.2

Administrative and support and waste management and remediation services		1.6	1.0	0.7	0.3	0.6
Administrative and support services	561	1.5	0.9	0.7	0.3	0.6
Facilities support services	5612	7.2	6.3	5.2	1.1	0.9
Employment services	5613	0.4	0.2	0.2	0.1	0.2
Business support services	5614	0.3	0.1	0.0	0.0	0.2
Investigation and security services	5616	--	1.1	0.7	0.4	--
Services to buildings and dwellings	5617	2.3	1.3	0.9	0.4	1.0
Exterminating and pest control services	56171	5.6	2.0	1.7	0.2	--
Janitorial services	56172	1.8	1.0	0.6	0.4	0.8
Landscaping services	56173	2.4	1.6	1.2	0.4	0.7
Waste management and remediation services	562	3.0	1.5	1.0	0.4	1.5
Waste collection	5621	3.9	0.8	0.4	0.5	3.1
Waste collection	56211	3.9	0.8	0.4	0.5	3.1
Waste treatment and disposal	5622	2.7	1.7	1.1	0.6	0.9
Educational and health services		3.5	2.2	1.7	0.5	1.3
Educational services		0.9	0.4	0.2	0.1	0.6
Educational services	611	0.9	0.4	0.2	0.1	0.6
Elementary and secondary schools	6111	1.0	0.4	0.3	0.1	0.6
Colleges, universities, and professional schools	6113	1.3	0.5	0.3	0.2	0.8
Health care and social assistance		3.8	2.4	1.8	0.6	1.4
Ambulatory health care services	621	2.0	1.1	1.0	0.2	0.9
Offices of physicians	6211	1.4	0.8	0.7	0.1	0.7
Offices of other health practitioners	6213	2.4	1.9	1.7	--	--
Outpatient care centers	6214	1.9	0.3	0.2	--	1.6
Home health care services	6216	2.2	1.5	1.4	0.1	0.8
Other ambulatory health care services	6219	5.6	3.6	2.3	1.3	2.0
Hospitals	622	6.9	4.1	3.0	1.1	2.8
General medical and surgical hospitals	6221	7.0	4.1	3.1	1.0	2.9
Psychiatric and substance abuse hospitals	6222	7.5	5.2	3.5	1.7	2.4
Specialty (except psychiatric and substance abuse) hospitals	6223	5.0	3.4	1.6	1.8	1.6
Nursing and residential care facilities	623	7.0	5.2	4.1	1.1	1.8
Nursing care facilities (skilled nursing facilities)	6231	5.8	4.3	3.2	1.1	1.6
Residential intellectual and developmental disability, mental health, and substance abuse facilities	6232	3.0	1.6	0.9	--	1.4
Continuing care retirement communities and assisted living facilities for the elderly	6233	11.4	8.9	7.8	1.1	2.4
Other residential care facilities	6239	6.4	4.4	2.6	1.8	2.0
Social assistance	624	1.5	1.2	0.6	0.6	0.3
Individual and family services	6241	0.6	0.6	0.5	--	0.0
Community food and housing, and emergency and other relief services	6242	5.3	4.2	3.0	--	1.1

Vocational rehabilitation services	6243	4.6	3.7	1.2	2.5	0.9
Leisure and hospitality		2.1	0.9	0.5	0.4	1.1
Arts, entertainment, and recreation		3.3	1.5	0.4	1.1	--
Accommodation and food services		1.9	0.9	0.5	0.3	1.1
Accommodation	721	1.5	0.9	0.4	0.5	0.6
Traveler accommodation	7211	1.5	0.9	0.4	0.5	0.6
Hotels (except casino hotels) and motels	72111	1.6	0.9	0.4	0.5	0.7
Food services and drinking places	722	2.0	0.9	0.6	0.3	1.1
Special food services	7223	1.7	1.0	0.5	0.5	0.7
Restaurants and other eating places	7225	2.1	0.9	0.6	0.3	1.2
Other services (except public administration)		1.7	1.2	0.9	--	0.6
Other services (except public administration)		1.7	1.2	0.9	--	0.6
Repair and maintenance	811	1.0	0.7	0.5	0.3	0.3
Automotive repair and maintenance	8111	0.8	0.8	0.5	--	--
Electronic and precision equipment repair and maintenance	8112	0.4	0.3	0.2	--	--
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	2.0	0.8	0.5	--	1.2
Personal and household goods repair and maintenance	8114	0.5	0.5	0.5	--	--
Personal and laundry services	812	--	--	--	--	--
Drycleaning and laundry services	8123	5.6	2.8	--	1.4	--
Religious, grantmaking, civic, professional, and similar organizations	813	0.8	0.2	0.1	0.1	0.6
Social advocacy organizations	8133	2.6	0.4	0.4	--	2.3
Civic and social organizations	8134	0.8	0.6	--	0.5	--
State and local government⁵		--	--	--	--	--
State government⁵		--	--	--	--	--
Local government⁵		--	--	--	--	--

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

N = number of injuries and illnesses

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

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

² Totals include data for industries not shown separately.

³ 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 or without job transfer or restriction.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data for Mining (Sector 21 in the North American Industry Classification System) 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.

⁸ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2020

(In thousands)

Industry ¹	NAICS code ²	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work ³	Cases with job transfer or restriction	
All industries including state and local government⁴		210.1	136.0	83.2	52.7	74.1
Private industry⁴		178.6	117.1	68.8	48.4	61.5
Goods-producing⁴		36.2	25.7	13.2	12.5	10.4
Natural resources and mining^{4,5}		3.3	2.3	1.6	0.7	1.0
Agriculture, forestry, fishing and hunting⁴		1.6	1.1	0.7	0.4	0.5
Crop production ⁴	111	0.4	0.3	0.1	0.2	0.1
Oilseed and grain farming ⁴	1111	0.0	0.0	0.0	--	--
Greenhouse, nursery, and floriculture production ⁴	1114	0.1	0.1	0.0	0.0	0.0
Animal production and aquaculture ⁴	112	0.5	0.3	0.2	0.2	0.2
Forestry and logging	113	--	--	--	--	--
Support activities for agriculture and forestry	115	0.7	0.5	0.4	0.1	0.2
Support activities for crop production	1151	0.3	0.1	0.1	--	0.1
Support activities for crop production	11511	0.3	0.1	0.1	--	0.1
Postharvest crop activities (except cotton ginning)	115114	0.1	0.1	0.1	--	--
Mining, quarrying, and oil and gas extraction⁵		1.7	1.1	0.9	0.2	0.5
Oil and gas extraction	211	0.2	0.1	--	--	0.1
Oil and gas extraction	2111	0.2	0.1	--	--	0.1
Crude petroleum extraction	21112	0.1	0.0	--	0.0	0.1
Mining (except oil and gas) ⁶	212	0.2	0.1	0.1	0.1	0.0
Support activities for mining	213	1.3	1.0	0.8	0.1	0.4
Support activities for mining	2131	1.3	1.0	0.8	0.1	0.4
Support activities for mining	21311	1.3	1.0	0.8	0.1	0.4
Support activities for oil and gas operations	213112	1.1	0.8	0.7	--	0.3
Construction		11.7	7.7	4.1	3.6	4.0
Construction		11.7	7.7	4.1	3.6	4.0

Construction of buildings	236	1.3	0.7	0.4	0.2	0.7
Nonresidential building construction	2362	1.1	0.6	0.4	0.2	0.5
Heavy and civil engineering construction	237	1.7	1.1	0.7	0.4	0.6
Utility system construction	2371	1.0	0.7	0.5	0.2	0.3
Water and sewer line and related structures construction	23711	0.4	0.3	0.3	--	--
Oil and gas pipeline and related structures construction	23712	0.2	0.1	--	0.0	0.1
Power and communication line and related structures construction	23713	0.4	0.3	0.1	0.1	0.1
Land subdivision	2372	--	--	--	--	--
Highway, street, and bridge construction	2373	0.6	0.4	--	--	--
Specialty trade contractors	238	8.7	6.0	3.0	3.0	2.7
Foundation, structure, and building exterior contractors	2381	1.6	1.1	0.4	0.7	0.5
Poured concrete foundation and structure contractors	23811	0.6	0.5	0.2	0.3	0.1
Structural steel and precast concrete contractors	23812	0.3	0.2	0.0	0.2	--
Masonry contractors	23814	0.2	0.2	0.1	0.1	--
Glass and glazing contractors	23815	0.1	0.1	--	0.1	--
Roofing contractors	23816	--	0.1	0.0	0.0	--
Building equipment contractors	2382	4.5	2.7	1.7	1.0	1.8
Electrical contractors and other wiring installation contractors	23821	1.6	0.9	0.3	0.6	0.7
Plumbing, heating, and air-conditioning contractors	23822	2.5	1.6	1.2	0.4	0.9
Building finishing contractors	2383	1.5	1.5	0.5	1.0	0.0
Drywall and insulation contractors	23831	0.7	0.7	0.5	0.2	0.0
Flooring contractors	23833	0.7	0.7	--	0.7	--
Finish carpentry contractors	23835	0.1	0.1	--	0.0	--
Other specialty trade contractors	2389	1.2	0.8	0.4	0.3	--
All other specialty trade contractors	23899	0.7	0.5	0.3	--	0.2
Manufacturing		21.2	15.7	7.4	8.3	5.5
Manufacturing		21.2	15.7	7.4	8.3	5.5
Food manufacturing	311	4.8	4.0	1.9	2.0	0.8
Grain and oilseed milling	3112	0.2	0.2	--	0.2	--
Sugar and confectionery product manufacturing	3113	0.1	0.1	0.0	0.1	0.0
Fruit and vegetable preserving and specialty food manufacturing	3114	0.4	0.3	0.2	0.1	0.0
Dairy product manufacturing	3115	0.2	0.2	0.0	0.1	0.0
Animal slaughtering and processing	3116	2.8	2.4	1.5	0.9	0.3
Animal slaughtering and processing	31161	2.8	2.4	1.5	0.9	0.3
Animal (except poultry) slaughtering	311611	1.3	1.2	0.8	0.4	0.1
Meat processed from carcasses	311612	0.8	0.7	0.3	0.3	0.1
Rendering and meat byproduct processing	311613	0.0	0.0	--	0.0	--
Poultry processing	311615	0.6	0.5	0.3	0.2	0.1
Seafood product preparation and packaging	3117	0.1	0.0	--	--	--
Bakeries and tortilla manufacturing	3118	0.5	0.4	0.0	0.3	0.1
Cookie, cracker, and pasta manufacturing	31182	0.0	0.0	--	0.0	--
Other food manufacturing	3119	0.4	0.3	0.0	0.2	0.1
Beverage and tobacco product manufacturing	312	0.6	0.4	0.1	0.4	0.1
Beverage manufacturing	3121	0.6	0.4	0.1	0.4	0.1

Soft drink and ice manufacturing	31211	0.5	0.4	0.1	0.4	0.1
Soft drink manufacturing	312111	0.5	0.4	0.1	0.4	0.1
Leather and allied product manufacturing	316	0.1	0.1	0.1	0.1	0.0
Wood product manufacturing	321	0.7	0.4	0.2	0.3	0.2
Sawmills and wood preservation	3211	--	--	--	--	--
Veneer, plywood, and engineered wood product manufacturing	3212	0.1	0.0	--	--	--
Other wood product manufacturing	3219	0.5	0.4	0.1	0.2	0.2
Wood container and pallet manufacturing	32192	0.2	0.2	0.1	0.0	0.0
All other wood product manufacturing	32199	0.3	0.2	0.0	0.1	0.1
Paper manufacturing	322	0.4	0.2	0.1	0.1	0.2
Pulp, paper, and paperboard mills	3221	0.0	0.0	0.0	--	--
Converted paper product manufacturing	3222	0.3	0.2	0.1	0.1	0.1
Paperboard container manufacturing	32221	0.2	0.1	0.1	--	0.1
Printing and related support activities	323	0.4	0.1	0.1	0.1	0.2
Printing and related support activities	3231	0.4	0.1	0.1	0.1	0.2
Printing	32311	0.3	0.1	0.1	0.1	0.2
Petroleum and coal products manufacturing	324	0.2	0.2	0.1	0.1	0.0
Petroleum and coal products manufacturing	3241	0.2	0.2	0.1	0.1	0.0
Petroleum refineries	32411	0.1	0.1	0.1	0.0	0.0
Chemical manufacturing	325	0.6	0.4	0.2	0.2	0.1
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	3252	0.1	0.1	0.0	0.0	--
Pesticide, fertilizer, and other agricultural chemical manufacturing	3253	0.0	0.0	--	0.0	--
Soap, cleaning compound, and toilet preparation manufacturing	3256	0.0	--	--	--	--
Plastics and rubber products manufacturing	326	1.2	0.9	0.4	0.5	0.4
Plastics product manufacturing	3261	1.2	0.8	0.3	0.5	0.4
Plastics packaging materials and unlaminated film and sheet manufacturing	32611	0.4	0.3	0.1	0.2	0.1
Other plastics product manufacturing	32619	0.4	0.3	0.1	0.2	0.1
Nonmetallic mineral product manufacturing	327	1.6	1.4	0.7	0.8	0.2
Glass and glass product manufacturing	3272	0.2	0.1	--	0.1	0.1
Cement and concrete product manufacturing	3273	1.1	1.0	0.5	0.5	0.1
Other nonmetallic mineral product manufacturing	3279	0.1	0.1	--	--	--
Primary metal manufacturing	331	0.7	0.5	0.2	0.3	0.2
Iron and steel mills and ferroalloy manufacturing	3311	0.1	0.1	0.1	--	0.0
Steel product manufacturing from purchased steel	3312	0.1	0.1	--	0.1	0.1
Alumina and aluminum production and processing	3313	0.1	0.1	0.0	0.0	--
Nonferrous metal (except aluminum) production and processing	3314	0.2	0.1	0.1	0.0	0.0
Foundries	3315	0.2	0.2	0.0	0.1	0.0
Fabricated metal product manufacturing	332	3.4	2.4	1.1	1.3	1.0
Architectural and structural metals manufacturing	3323	1.8	1.2	0.5	0.7	0.6
Spring and wire product manufacturing	3326	0.1	0.1	--	0.0	--
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	0.2	0.1	--	--	0.1
Coating, engraving, heat treating, and allied activities	3328	0.4	0.3	0.2	0.1	0.1
Other fabricated metal product manufacturing	3329	0.6	0.5	0.2	0.3	0.1
Machinery manufacturing	333	1.4	1.0	0.5	0.5	0.4
Agriculture, construction, and mining machinery manufacturing	3331	0.5	0.4	0.2	0.2	0.1
Mining and oil and gas field machinery manufacturing	33313	0.4	0.3	--	0.2	0.1

Industrial machinery manufacturing	3332	0.1	0.0	--	--	--
Commercial and service industry machinery manufacturing	3333	0.0	0.0	--	--	--
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3334	0.2	0.2	0.1	0.1	0.1
Metalworking machinery manufacturing	3335	0.1	0.1	0.1	--	0.0
Engine, turbine, and power transmission equipment manufacturing	3336	0.1	0.1	0.0	--	0.1
Other general purpose machinery manufacturing	3339	0.4	0.3	0.1	--	0.2
Computer and electronic product manufacturing	334	0.6	0.4	0.3	0.1	0.2
Computer and peripheral equipment manufacturing	3341	0.0	--	--	--	0.0
Semiconductor and other electronic component manufacturing	3344	0.2	0.1	0.1	0.0	0.1
Semiconductor and other electronic component manufacturing	33441	0.2	0.1	0.1	0.0	0.1
Semiconductor and related device manufacturing	334413	0.1	0.1	0.0	0.0	0.0
Navigational, measuring, electromedical, and control instruments manufacturing	3345	0.2	0.2	--	0.0	--
Electrical equipment, appliance, and component manufacturing	335	0.4	0.3	0.2	0.1	0.1
Electric lighting equipment manufacturing	3351	0.0	0.0	0.0	--	--
Household appliance manufacturing	3352	--	--	--	--	--
Small electrical appliance manufacturing	33521	--	--	--	--	--
Electrical equipment manufacturing	3353	0.3	0.2	--	0.1	0.1
Other electrical equipment and component manufacturing	3359	0.1	0.1	0.1	0.0	--
Transportation equipment manufacturing	336	2.2	1.5	0.6	0.9	0.7
Furniture and related product manufacturing	337	1.0	0.7	0.4	0.2	0.3
Household and institutional furniture and kitchen cabinet manufacturing	3371	0.7	0.5	0.4	0.1	0.2
Other furniture related product manufacturing	3379	0.2	0.1	0.0	0.1	0.0
Miscellaneous manufacturing	339	0.5	0.4	0.2	0.2	0.1
Medical equipment and supplies manufacturing	3391	0.2	0.1	0.0	0.1	--
Other miscellaneous manufacturing	3399	0.4	0.3	0.2	0.1	0.1
Service providing		142.5	91.4	55.6	35.9	51.0
Trade transportation and utilities		56.2	40.3	18.6	21.7	15.9
Wholesale trade		10.4	7.1	3.3	3.8	3.3
Merchant wholesalers, durable goods	423	--	--	--	--	--
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	0.7	0.5	0.1	0.3	0.2
Lumber and other construction materials merchant wholesalers	4233	0.4	0.3	0.2	--	0.1
Metal and mineral (except petroleum) merchant wholesalers	4235	0.7	0.4	0.1	0.3	0.2
Household appliances and electrical and electronic goods merchant wholesalers	4236	0.6	0.4	0.1	0.3	0.2
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	0.6	0.3	0.1	0.3	--
Machinery, equipment, and supplies merchant wholesalers	4238	1.1	0.8	0.6	0.2	0.3
Miscellaneous durable goods merchant wholesalers	4239	0.8	0.5	--	0.3	0.2
Merchant wholesalers, nondurable goods	424	5.3	3.8	1.8	2.1	1.5
Paper and paper product merchant wholesalers	4241	0.1	0.1	0.0	0.0	--
Grocery and related product merchant wholesalers	4244	2.9	2.1	0.7	1.4	0.8

Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	0.9	0.7	--	0.4	0.2
Retail trade		29.4	20.2	8.2	12.0	9.2
Motor vehicle and parts dealers	441	3.9	2.6	1.2	1.4	1.2
Automobile dealers	4411	2.3	1.4	0.8	0.6	0.9
Other motor vehicle dealers	4412	0.2	0.1	--	--	--
Automotive parts, accessories, and tire stores	4413	1.4	1.2	0.4	0.8	0.2
Furniture and home furnishings stores	442	0.8	0.4	0.1	0.3	0.4
Electronics and appliance stores	443	0.4	0.2	0.1	--	0.2
Building material and garden equipment and supplies dealers	444	3.6	2.8	1.0	1.9	0.8
Food and beverage stores	445	7.3	6.0	2.2	3.8	1.3
Grocery stores	4451	6.9	5.7	2.0	3.7	1.2
Supermarkets and other grocery (except convenience) stores	44511	6.8	5.6	2.0	3.6	1.2
Specialty food stores	4452	0.3	0.2	0.2	--	0.1
Beer, wine, and liquor stores	4453	0.1	0.1	0.0	--	0.0
Health and personal care stores	446	1.0	0.7	0.2	0.4	0.3
Gasoline stations	447	1.4	0.8	0.5	0.3	0.6
Clothing and clothing accessories stores	448	1.3	0.9	0.6	0.3	0.4
Sporting goods, hobby, musical instrument, and book stores	451	0.8	0.7	0.1	0.6	0.1
General merchandise stores	452	7.9	4.5	1.9	2.6	3.4
Department stores	4522	2.0	1.1	0.4	0.8	0.8
General merchandise stores, including warehouse clubs and supercenters	4523	5.9	3.4	1.5	1.9	2.5
General merchandise stores, including warehouse clubs and supercenters	45231	5.9	3.4	1.5	1.9	2.5
Warehouse clubs and supercenters	452311	5.1	2.8	1.0	1.8	2.3
All other general merchandise stores	452319	0.8	0.5	0.5	--	--
Miscellaneous store retailers	453	0.8	0.4	--	--	0.4
Nonstore retailers	454	0.3	0.2	--	0.1	0.1
Transportation and warehousing⁷		15.8	12.7	6.9	5.8	3.1
Air transportation	481	2.3	2.0	1.6	0.4	0.3
Truck transportation	484	3.9	3.0	2.1	0.8	0.9
General freight trucking	4841	3.0	2.3	1.7	0.6	0.7
General freight trucking, local	48411	0.7	0.6	--	0.3	0.1
General freight trucking, long-distance	48412	2.4	1.8	1.5	0.3	0.6
Specialized freight trucking	4842	0.8	0.6	0.4	0.2	0.2
Used household and office goods moving	48421	0.1	0.1	--	0.1	--
Specialized freight (except used goods) trucking, long-distance	48423	0.6	0.4	0.3	--	0.1
Support activities for transportation	488	1.2	0.8	0.5	0.3	0.5
Support activities for rail transportation	4882	0.1	0.1	0.1	--	--
Support activities for water transportation	4883	--	0.1	0.1	--	--
Support activities for road transportation	4884	0.0	0.0	0.0	--	--
Freight transportation arrangement	4885	0.4	0.3	--	0.2	--
Couriers and messengers	492	4.1	3.3	1.4	1.8	0.8
Warehousing and storage	493	3.5	2.9	0.8	2.1	0.5

Warehousing and storage	4931	3.5	2.9	0.8	2.1	0.5
General warehousing and storage	49311	3.2	2.7	0.6	2.0	0.5
Other warehousing and storage	49319	0.1	0.1	--	0.0	0.0
Utilities		0.6	0.3	0.2	0.1	0.3
Utilities	221	0.6	0.3	0.2	0.1	0.3
Electric power generation, transmission and distribution	2211	0.4	0.3	0.2	0.1	0.2
Electric power generation	22111	0.2	0.1	0.0	0.0	0.1
Electric power transmission, control, and distribution	22112	0.3	0.2	0.1	0.1	0.1
Water, sewage and other systems	2213	0.1	0.0	0.0	--	0.1
Information		1.2	0.8	0.5	0.3	0.4
Information		1.2	0.8	0.5	0.3	0.4
Telecommunications	517	0.6	0.5	0.2	0.3	0.1
Financial activities		6.2	4.4	3.4	1.1	1.8
Finance and insurance		0.8	0.3	0.2	0.1	0.5
Monetary authorities-central bank	521	--	--	--	--	--
Credit intermediation and related activities	522	0.5	0.2	--	0.1	0.3
Depository credit intermediation	5221	0.4	0.1	--	0.0	0.3
Insurance carriers and related activities	524	0.2	0.1	0.1	--	0.1
Real estate and rental and leasing		5.4	4.1	3.2	1.0	1.3
Real estate	531	3.6	3.1	2.5	0.6	0.5
Lessors of real estate	5311	--	--	--	--	--
Lessors of other real estate property	53119	0.1	0.0	0.0	--	0.0
Rental and leasing services	532	1.8	1.0	0.7	0.4	0.8
Professional and business services		13.4	7.5	5.4	2.1	5.8
Professional, scientific, and technical services		4.6	2.4	1.9	0.5	2.3
Professional, scientific, and technical services	541	4.6	2.4	1.9	0.5	2.3
Architectural, engineering, and related services	5413	0.9	0.4	0.4	--	--
Engineering services	54133	0.7	0.2	0.2	--	--
Other professional, scientific, and technical services	5419	2.0	0.4	0.2	0.2	1.6
Veterinary services	54194	2.0	0.4	0.2	0.2	1.6
Management of companies and enterprises		0.8	0.4	0.1	0.3	0.4

Administrative and support and waste management and remediation services		8.0	4.8	3.4	1.4	3.2
Administrative and support services	561	6.8	4.2	3.0	1.2	2.6
Facilities support services	5612	1.0	0.9	0.7	0.2	0.1
Employment services	5613	0.2	0.1	0.1	0.0	0.1
Business support services	5614	0.2	0.1	0.0	0.0	0.1
Investigation and security services	5616	--	0.7	0.4	0.2	--
Services to buildings and dwellings	5617	3.2	1.9	1.3	0.6	1.4
Exterminating and pest control services	56171	0.5	0.2	0.2	0.0	--
Janitorial services	56172	1.2	0.6	0.4	0.3	0.5
Landscaping services	56173	1.3	0.9	0.7	0.2	0.4
Waste management and remediation services	562	1.1	0.6	0.4	0.2	0.6
Waste collection	5621	0.6	0.1	0.1	0.1	0.5
Waste collection	56211	0.6	0.1	0.1	0.1	0.5
Waste treatment and disposal	5622	0.3	0.2	0.1	0.1	0.1
Educational and health services		43.8	27.6	21.1	6.5	16.3
Educational services		1.2	0.5	0.3	0.2	0.8
Educational services	611	1.2	0.5	0.3	0.2	0.8
Elementary and secondary schools	6111	0.6	0.2	0.1	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		42.6	27.1	20.8	6.3	15.5
Ambulatory health care services	621	11.3	6.3	5.5	0.9	5.0
Offices of physicians	6211	2.8	1.5	1.4	0.1	1.3
Offices of other health practitioners	6213	1.3	1.0	0.9	--	--
Outpatient care centers	6214	0.8	0.1	0.1	--	0.7
Home health care services	6216	3.8	2.5	2.3	0.2	1.3
Other ambulatory health care services	6219	1.5	1.0	0.6	0.3	0.5
Hospitals	622	17.6	10.5	7.7	2.7	7.1
General medical and surgical hospitals	6221	16.0	9.4	7.1	2.3	6.7
Psychiatric and substance abuse hospitals	6222	0.7	0.5	0.3	0.2	0.2
Specialty (except psychiatric and substance abuse) hospitals	6223	0.8	0.6	0.3	0.3	0.3
Nursing and residential care facilities	623	11.4	8.5	6.7	1.8	2.9
Nursing care facilities (skilled nursing facilities)	6231	4.9	3.6	2.7	0.9	1.3
Residential intellectual and developmental disability, mental health, and substance abuse facilities	6232	0.6	0.3	0.2	--	0.3
Continuing care retirement communities and assisted living facilities for the elderly	6233	5.0	4.0	3.5	0.5	1.1
Other residential care facilities	6239	0.8	0.6	0.3	0.2	0.3
Social assistance	624	2.3	1.9	0.9	0.9	0.4
Individual and family services	6241	0.5	0.4	0.4	--	0.0
Community food and housing, and emergency and other relief services	6242	0.5	0.4	0.3	--	0.1

Vocational rehabilitation services	6243	0.7	0.5	0.2	0.4	0.1
Leisure and hospitality		17.3	7.7	4.4	3.4	9.6
Arts, entertainment, and recreation		2.5	1.1	0.3	0.9	--
Accommodation and food services		14.7	6.6	4.1	2.5	8.2
Accommodation	721	1.3	0.7	0.3	0.4	0.5
Traveler accommodation	7211	1.3	0.7	0.3	0.4	0.5
Hotels (except casino hotels) and motels	72111	1.3	0.7	0.3	0.4	0.5
Food services and drinking places	722	13.5	5.8	3.7	2.1	7.6
Special food services	7223	0.6	0.4	0.2	0.2	0.3
Restaurants and other eating places	7225	12.8	5.5	3.5	1.9	7.4
Other services (except public administration)		4.4	3.0	2.2	--	1.4
Other services (except public administration)		4.4	3.0	2.2	--	1.4
Repair and maintenance	811	1.4	1.0	0.6	0.4	0.4
Automotive repair and maintenance	8111	0.7	0.7	0.4	--	--
Electronic and precision equipment repair and maintenance	8112	0.1	0.0	0.0	--	--
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	0.6	0.2	0.1	--	0.4
Personal and household goods repair and maintenance	8114	0.0	0.0	0.0	--	--
Personal and laundry services	812	--	--	--	--	--
Drycleaning and laundry services	8123	1.0	0.5	--	0.2	--
Religious, grantmaking, civic, professional, and similar organizations	813	0.3	0.1	0.0	0.0	0.2
Social advocacy organizations	8133	0.2	0.0	0.0	--	0.2
Civic and social organizations	8134	0.1	0.1	--	0.0	--
State and local government⁴		--	--	--	--	--
State government⁴		--	--	--	--	--
Local government⁴		--	--	--	--	--

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.

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.

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, November 03, 2021

Table 8. Incidence rates¹ of nonfatal occupational illnesses by selected industries and category of illness, Texas, 2020

Industry ²	NAICS code ³	Incidence rates per 10,000 full-time workers ¹					
		Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including state and local government⁴		35.0	1.2	28.5	0.0	0.7	4.6
Private industry⁴		32.9	1.1	26.5	0.0	0.5	4.7
Goods producing⁴		17.1	1.0	11.1	--	1.1	3.8
Natural resources and mining^{4,6}		--	--	--	--	--	3.2
Agriculture, forestry, fishing and hunting⁴		22.5	--	--	--	--	19.2
Crop production ⁴	111	13.3	--	--	--	--	--
Forestry and logging	113	--	--	--	--	--	--
Support activities for agriculture and forestry	115	82.8	--	--	--	--	82.0
Mining, quarrying, and oil and gas extraction⁶		--	--	--	--	--	--
Mining (except oil and gas) ⁷	212	--	--	--	--	--	--
Support activities for mining	213	--	--	--	--	--	--
Construction		3.9	1.2	--	--	--	--
Construction		3.9	1.2	--	--	--	--
Heavy and civil engineering construction	237	9.2	--	--	--	--	--
Specialty trade contractors	238	--	--	--	--	--	--
Manufacturing		32.0	1.0	22.3	--	2.5	6.2
Manufacturing		32.0	1.0	22.3	--	2.5	6.2
Food manufacturing	311	166.5	2.2	131.3	--	6.6	26.4
Beverage and tobacco product manufacturing	312	16.2	--	--	--	--	--
Leather and allied product manufacturing	316	156.0	--	116.2	--	--	--
Wood product manufacturing	321	--	--	--	--	--	--
Paper manufacturing	322	--	--	--	--	--	--

Petroleum and coal products manufacturing	324	18.0	--	8.1	--	--	8.1
Chemical manufacturing	325	2.6	--	--	--	--	--
Plastics and rubber products manufacturing	326	15.4	--	10.4	--	3.7	--
Nonmetallic mineral product manufacturing	327	24.5	--	--	--	--	--
Primary metal manufacturing	331	10.4	--	--	--	--	--
Fabricated metal product manufacturing	332	14.1	--	11.8	--	--	--
Machinery manufacturing	333	6.4	--	--	--	--	2.6
Computer and electronic product manufacturing	334	--	--	--	--	--	--
Electrical equipment, appliance, and component manufacturing	335	--	--	--	--	--	--
Transportation equipment manufacturing	336	26.7	--	7.2	--	4.4	14.2
Service providing		37.4	1.1	30.9	0.1	0.3	5.0
Trade transportation and utilities		19.8	1.1	13.2	0.1	1.0	4.3
Wholesale trade		--	--	--	--	--	3.2
Merchant wholesalers, nondurable goods	424	--	--	--	--	--	2.3
Retail trade		19.2	0.7	14.8	--	--	3.6
Motor vehicle and parts dealers	441	22.5	--	18.6	--	--	3.9
Building material and garden equipment and supplies dealers	444	--	--	--	--	--	--
Food and beverage stores	445	44.4	1.5	42.1	--	--	0.8
Gasoline stations	447	2.4	--	2.4	--	--	--
General merchandise stores	452	23.2	1.4	11.5	--	--	10.1
Nonstore retailers	454	5.6	--	--	--	--	--
Transportation and warehousing⁸		18.3	0.8	6.8	--	3.6	7.0
Air transportation	481	42.5	--	18.2	--	13.2	9.0
Truck transportation	484	4.0	--	--	--	--	--
Support activities for transportation	488	30.7	--	16.7	--	13.3	--
Couriers and messengers	492	39.0	--	--	--	--	35.8
Warehousing and storage	493	9.0	--	--	--	--	6.5
Utilities		24.1	--	9.5	--	--	--
Utilities	221	24.1	--	9.5	--	--	--
Information		1.6	--	--	--	--	1.1
Information		1.6	--	--	--	--	1.1
Telecommunications	517	3.5	--	--	--	--	2.8
Financial activities		--	--	--	--	--	1.0

Finance and insurance		1.4	--	--	--	--	1.3
Monetary authorities-central bank	521	--	--	--	--	--	--
Credit intermediation and related activities	522	0.9	--	--	--	--	0.9
Insurance carriers and related activities	524	2.6	--	--	--	--	2.3
Professional and business services		14.5	0.9	12.2	--	--	1.5
Professional, scientific, and technical services		--	--	--	--	--	--
Administrative and support and waste management and remediation services		21.3	2.0	15.6	--	--	3.7
Administrative and support services	561	20.7	2.2	15.2	--	--	3.3
Waste management and remediation services	562	28.6	--	--	--	--	--
Educational and health services		129.0	1.6	113.1	--	--	14.2
Educational services		12.6	--	11.9	--	--	--
Educational services	611	12.6	--	11.9	--	--	--
Health care and social assistance		142.8	1.7	125.1	--	--	15.9
Ambulatory health care services	621	72.2	--	66.8	--	--	4.6
Hospitals	622	234.7	2.8	193.9	--	--	38.0
Nursing and residential care facilities	623	354.2	4.3	320.1	--	--	29.0
Social assistance	624	26.9	--	19.5	--	--	--
Leisure and hospitality		17.7	1.7	11.4	--	--	--
Arts, entertainment, and recreation		32.0	2.7	9.2	--	--	--
Accommodation and food services		16.3	1.6	11.6	--	--	--
Accommodation	721	16.1	--	9.0	--	--	--
Food services and drinking places	722	--	--	12.0	--	--	--
Other services (except public administration)		--	2.6	--	--	--	--
Other services (except public administration)		--	2.6	--	--	--	--
Religious, grantmaking, civic, professional, and similar organizations	813	15.0	15.0	--	--	--	--
State and local government⁴		--	--	--	--	--	--

State government⁴

Local government⁴

-- -- -- -- -- -- -- --

¹ Incidence rates represent the number of illnesses per 10,000 full-time workers and were

calculated as: $(N/EH) \times 20,000,000$ where

N = number of illnesses

□

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

□

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

□

² Totals include data for industries not shown separately.

³ 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 too small to be displayed.

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.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Texas, 2020

(In thousands)

Industry ¹	NAICS code ²	Numbers of illnesses by category					
		Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including state and local government³		35.4	1.2	28.8	0.0	0.7	4.6
Private industry³		29.0	1.0	23.3	0.0	0.4	4.2
Goods producing³		3.3	0.2	2.2	--	0.2	0.7
Natural resources and mining^{3,5}		--	--	--	--	--	0.1
Agriculture, forestry, fishing and hunting³		0.1	--	--	--	--	0.1
Crop production ³	111	0.0	--	--	--	--	--
Forestry and logging	113	--	--	--	--	--	--
Support activities for agriculture and forestry	115	0.1	--	--	--	--	0.1
Mining, quarrying, and oil and gas extraction⁵		--	--	--	--	--	--
Mining (except oil and gas) ⁶	212	--	--	--	--	--	--
Support activities for mining	213	--	--	--	--	--	--
Construction		0.3	0.1	--	--	--	--
Construction		0.3	0.1	--	--	--	--
Heavy and civil engineering construction	237	0.2	--	--	--	--	--
Specialty trade contractors	238	--	--	--	--	--	--
Manufacturing		2.8	0.1	2.0	--	0.2	0.5
Manufacturing		2.8	0.1	2.0	--	0.2	0.5
Food manufacturing	311	1.7	0.0	1.4	--	0.1	0.3
Beverage and tobacco product manufacturing	312	0.0	--	--	--	--	--
Leather and allied product manufacturing	316	0.1	--	0.0	--	--	--
Wood product manufacturing	321	--	--	--	--	--	--
Paper manufacturing	322	--	--	--	--	--	--

Petroleum and coal products manufacturing	324	0.0	--	0.0	--	--	0.0
Chemical manufacturing	325	0.0	--	--	--	--	--
Plastics and rubber products manufacturing	326	0.1	--	0.0	--	0.0	--
Nonmetallic mineral product manufacturing	327	0.1	--	--	--	--	--
Primary metal manufacturing	331	0.0	--	--	--	--	--
Fabricated metal product manufacturing	332	0.2	--	0.2	--	--	--
Machinery manufacturing	333	0.1	--	--	--	--	0.0
Computer and electronic product manufacturing	334	--	--	--	--	--	--
Electrical equipment, appliance, and component manufacturing	335	--	--	--	--	--	--
Transportation equipment manufacturing	336	0.2	--	0.1	--	0.0	0.1
Service providing		25.6	0.8	21.1	0.0	0.2	3.4
Trade transportation and utilities		4.2	0.2	2.8	0.0	0.2	0.9
Wholesale trade		--	--	--	--	--	0.2
Merchant wholesalers, nondurable goods	424	--	--	--	--	--	0.0
Retail trade		1.9	0.1	1.5	--	--	0.4
Motor vehicle and parts dealers	441	0.4	--	0.3	--	--	0.1
Building material and garden equipment and supplies dealers	444	--	--	--	--	--	--
Food and beverage stores	445	0.8	0.0	0.8	--	--	0.0
Gasoline stations	447	0.0	--	0.0	--	--	--
General merchandise stores	452	0.4	0.0	0.2	--	--	0.2
Nonstore retailers	454	0.0	--	--	--	--	--
Transportation and warehousing⁷		0.9	0.0	0.3	--	0.2	0.4
Air transportation	481	0.2	--	0.1	--	0.1	0.0
Truck transportation	484	0.1	--	--	--	--	--
Support activities for transportation	488	0.2	--	0.1	--	0.1	--
Couriers and messengers	492	0.2	--	--	--	--	0.2
Warehousing and storage	493	0.1	--	--	--	--	0.1
Utilities		0.1	--	0.0	--	--	--
Utilities	221	0.1	--	0.0	--	--	--
Information		0.0	--	--	--	--	0.0
Information		0.0	--	--	--	--	0.0
Telecommunications	517	0.0	--	--	--	--	0.0
Financial activities		--	--	--	--	--	0.1

Finance and insurance		0.1	--	--	--	--	0.1
Monetary authorities-central bank	521	--	--	--	--	--	--
Credit intermediation and related activities	522	0.0	--	--	--	--	0.0
Insurance carriers and related activities	524	0.1	--	--	--	--	0.0
Professional and business services		2.1	0.1	1.8	--	--	0.2
Professional, scientific, and technical services		--	--	--	--	--	--
Administrative and support and waste management and remediation services		1.0	0.1	0.8	--	--	0.2
Administrative and support services	561	0.9	0.1	0.7	--	--	0.2
Waste management and remediation services	562	0.1	--	--	--	--	--
Educational and health services		16.4	0.2	14.4	--	--	1.8
Educational services		0.2	--	0.2	--	--	--
Educational services	611	0.2	--	0.2	--	--	--
Health care and social assistance		16.2	0.2	14.2	--	--	1.8
Ambulatory health care services	621	4.1	--	3.8	--	--	0.3
Hospitals	622	6.0	0.1	5.0	--	--	1.0
Nursing and residential care facilities	623	5.7	0.1	5.2	--	--	0.5
Social assistance	624	0.4	--	0.3	--	--	--
Leisure and hospitality		1.5	0.1	1.0	--	--	--
Arts, entertainment, and recreation		0.2	0.0	0.1	--	--	--
Accommodation and food services		1.2	0.1	0.9	--	--	--
Accommodation	721	0.1	--	0.1	--	--	--
Food services and drinking places	722	--	--	0.8	--	--	--
Other services (except public administration)		--	0.1	--	--	--	--
Other services (except public administration)		--	0.1	--	--	--	--
Religious, grantmaking, civic, professional, and similar organizations	813	0.1	0.1	--	--	--	--
State and local government³		--	--	--	--	--	--

State government³			--	--	--	--	--	--
Local government³			--	--	--	--	--	--

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, November 03, 2021

Table 10. Incidence rate¹ and number of nonfatal occupational injuries by industry, Texas, 2020

Industry ²	NAICS code ³	Incidence rate ¹	Number of cases (thousands)	Percent relative standard errors	
				Incidence rates	Numbers
All industries including state and local government⁴		1.7	174.7	13.0	4.6
Private industry⁴		1.7	149.7	2.4	2.4
Goods producing⁴		1.7	32.8	4.1	4.2
Natural resources and mining^{4,5}		1.1	3.1	12.2	12.6
Agriculture, forestry, fishing and hunting⁴		3.3	1.5	15.1	16.0
Crop production ⁴	111	2.6	0.3	9.9	6.1
Oilseed and grain farming ⁴	1111	3.9	0.0	34.1	16.8
Greenhouse, nursery, and floriculture production ⁴	1114	1.1	0.1	19.3	18.7
Animal production and aquaculture ⁴	112	2.6	0.5	22.3	23.2
Forestry and logging	113	--	--	27.5	0.0
Support activities for agriculture and forestry	115	6.0	0.6	27.8	32.4
Support activities for crop production	1151	3.3	0.3	26.4	32.7
Support activities for crop production	11511	3.3	0.3	26.4	32.7
Postharvest crop activities (except cotton ginning)	115114	5.3	0.1	13.3	7.5
Mining, quarrying, and oil and gas extraction⁵		0.7	1.6	18.5	19.4
Oil and gas extraction	211	0.3	0.2	30.9	32.9
Oil and gas extraction	2111	0.3	0.2	30.9	32.9
Crude petroleum extraction	21112	0.2	0.1	45.4	46.7
Mining (except oil and gas) ⁶	212	1.2	0.2	--	--
Support activities for mining	213	0.8	1.2	23.0	24.3
Support activities for mining	2131	0.8	1.2	23.0	24.3
Support activities for mining	21311	0.8	1.2	23.0	24.3
Support activities for oil and gas operations	213112	0.8	1.0	27.0	29.1
Construction		1.5	11.4	9.4	9.5
Construction		1.5	11.4	9.4	9.5
Construction of buildings	236	0.9	1.3	24.5	24.5

Nonresidential building construction	2362	1.2	1.1	27.3	27.4
Heavy and civil engineering construction	237	0.7	1.5	26.0	26.4
Utility system construction	2371	0.7	1.0	23.5	24.2
Water and sewer line and related structures construction	23711	1.4	0.4	39.6	41.8
Oil and gas pipeline and related structures construction	23712	0.3	0.2	21.9	24.0
Power and communication line and related structures construction	23713	1.2	0.4	39.8	42.1
Land subdivision	2372	--	--	18.9	0.0
Highway, street, and bridge construction	2373	1.1	0.5	59.7	60.3
Specialty trade contractors	238	2.0	8.6	10.9	11.2
Foundation, structure, and building exterior contractors	2381	1.8	1.6	23.4	24.2
Poured concrete foundation and structure contractors	23811	2.1	0.6	39.3	41.6
Structural steel and precast concrete contractors	23812	3.3	0.3	52.8	45.8
Masonry contractors	23814	2.3	0.2	33.8	30.4
Glass and glazing contractors	23815	1.3	0.1	39.9	39.8
Building equipment contractors	2382	2.2	4.4	14.8	15.2
Electrical contractors and other wiring installation contractors	23821	1.6	1.5	20.5	21.3
Plumbing, heating, and air-conditioning contractors	23822	2.7	2.5	20.5	19.6
Building finishing contractors	2383	2.3	1.5	22.3	20.8
Drywall and insulation contractors	23831	2.6	0.7	39.1	44.1
Flooring contractors	23833	12.9	0.7	10.8	8.0
Finish carpentry contractors	23835	0.9	0.1	49.5	52.3
Other specialty trade contractors	2389	1.4	1.2	41.1	42.9
All other specialty trade contractors	23899	1.7	0.7	45.6	44.9
Manufacturing		2.1	18.3	4.0	4.1
Manufacturing		2.1	18.3	4.0	4.1
Food manufacturing	311	2.9	3.0	8.0	9.3
Grain and oilseed milling	3112	5.0	0.2	33.0	34.9
Sugar and confectionery product manufacturing	3113	2.8	0.1	20.0	12.2
Fruit and vegetable preserving and specialty food manufacturing	3114	1.8	0.2	27.1	32.5
Dairy product manufacturing	3115	2.9	0.2	18.1	17.4
Animal slaughtering and processing	3116	2.9	1.3	6.9	7.4
Animal slaughtering and processing	31161	2.9	1.3	6.9	7.4
Animal (except poultry) slaughtering	311611	2.4	0.4	8.0	13.8
Meat processed from carcasses	311612	4.3	0.5	16.8	13.4
Rendering and meat byproduct processing	311613	3.5	0.0	2.8	12.4
Poultry processing	311615	2.2	0.3	7.7	9.3
Seafood product preparation and packaging	3117	2.9	0.0	21.3	41.0
Bakeries and tortilla manufacturing	3118	2.8	0.5	31.1	38.0
Cookie, cracker, and pasta manufacturing	31182	2.0	0.0	9.1	26.7
Other food manufacturing	3119	3.2	0.4	23.3	23.7
Beverage and tobacco product manufacturing	312	3.0	0.5	28.2	27.2
Beverage manufacturing	3121	3.0	0.5	28.2	27.2
Soft drink and ice manufacturing	31211	4.4	0.5	29.9	28.4
Soft drink manufacturing	312111	5.6	0.5	30.7	28.7

Leather and allied product manufacturing	316	2.3	0.1	32.1	39.6
Wood product manufacturing	321	2.5	0.6	19.1	17.6
Veneer, plywood, and engineered wood product manufacturing	3212	1.1	0.1	29.5	18.8
Other wood product manufacturing	3219	3.3	0.5	21.9	20.6
Wood container and pallet manufacturing	32192	4.5	0.2	33.7	25.1
All other wood product manufacturing	32199	4.0	0.2	33.9	30.8
Paper manufacturing	322	1.7	0.3	21.6	19.3
Pulp, paper, and paperboard mills	3221	0.8	0.0	30.7	34.2
Converted paper product manufacturing	3222	1.9	0.3	23.9	20.8
Paperboard container manufacturing	32221	2.1	0.2	32.3	31.4
Printing and related support activities	323	1.5	0.3	27.6	23.8
Printing and related support activities	3231	1.5	0.3	27.6	23.8
Printing	32311	1.4	0.3	29.1	25.0
Petroleum and coal products manufacturing	324	0.7	0.2	17.5	11.6
Petroleum and coal products manufacturing	3241	0.7	0.2	17.5	11.6
Petroleum refineries	32411	0.2	0.1	38.0	34.9
Chemical manufacturing	325	0.7	0.5	21.1	20.8
Resin, synthetic rubber, and artificial and synthetic fibers and filaments manufacturing	3252	0.7	0.1	41.7	47.6
Pesticide, fertilizer, and other agricultural chemical manufacturing	3253	1.4	0.0	6.0	18.4
Soap, cleaning compound, and toilet preparation manufacturing	3256	0.3	0.0	29.0	28.8
Plastics and rubber products manufacturing	326	2.5	1.2	9.8	11.5
Plastics product manufacturing	3261	2.6	1.1	10.0	11.6
Plastics packaging materials and unlaminated film and sheet manufacturing	32611	2.4	0.3	10.2	11.3
Other plastics product manufacturing	32619	3.1	0.4	24.0	29.2
Nonmetallic mineral product manufacturing	327	3.6	1.5	17.1	20.2
Glass and glass product manufacturing	3272	2.0	0.1	40.3	46.6
Cement and concrete product manufacturing	3273	4.0	1.1	21.3	27.5
Other nonmetallic mineral product manufacturing	3279	1.9	0.1	49.1	60.1
Primary metal manufacturing	331	3.5	0.7	10.3	11.4
Iron and steel mills and ferroalloy manufacturing	3311	1.7	0.1	9.1	22.7
Steel product manufacturing from purchased steel	3312	3.2	0.1	10.6	5.9
Alumina and aluminum production and processing	3313	4.1	0.1	30.2	36.5
Nonferrous metal (except aluminum) production and processing	3314	3.8	0.2	4.8	21.5
Foundries	3315	5.1	0.2	31.8	27.6
Fabricated metal product manufacturing	332	2.4	3.2	10.5	10.7
Architectural and structural metals manufacturing	3323	3.4	1.8	13.1	13.6
Spring and wire product manufacturing	3326	3.2	0.1	35.9	33.7
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	0.9	0.2	47.2	47.6
Coating, engraving, heat treating, and allied activities	3328	3.0	0.4	32.3	35.2
Other fabricated metal product manufacturing	3329	2.4	0.6	29.6	28.7
Machinery manufacturing	333	1.6	1.3	10.3	11.9
Agriculture, construction, and mining machinery manufacturing	3331	1.1	0.5	18.6	24.9
Mining and oil and gas field machinery manufacturing	33313	1.1	0.4	22.8	30.3
Industrial machinery manufacturing	3332	0.8	0.1	5.5	23.2
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3334	2.4	0.2	21.2	26.7

Metalworking machinery manufacturing	3335	1.8	0.1	18.6	26.3
Engine, turbine, and power transmission equipment manufacturing	3336	2.6	0.1	19.8	20.1
Other general purpose machinery manufacturing	3339	2.4	0.4	24.2	21.6
Computer and electronic product manufacturing	334	0.6	0.5	11.1	9.3
Computer and peripheral equipment manufacturing	3341	0.3	0.0	0.9	6.9
Semiconductor and other electronic component manufacturing	3344	0.4	0.1	12.1	10.3
Semiconductor and other electronic component manufacturing	33441	0.4	0.1	12.1	10.3
Semiconductor and related device manufacturing	334413	0.4	0.1	11.3	5.2
Navigational, measuring, electromedical, and control instruments manufacturing	3345	0.5	0.1	38.8	35.4
Electrical equipment, appliance, and component manufacturing	335	2.2	0.4	35.2	31.0
Electric lighting equipment manufacturing	3351	1.5	0.0	15.1	30.4
Electrical equipment manufacturing	3353	3.3	0.3	49.8	42.9
Other electrical equipment and component manufacturing	3359	1.2	0.1	51.1	41.3
Transportation equipment manufacturing	336	2.1	2.0	8.8	8.7
Furniture and related product manufacturing	337	4.1	1.0	25.9	26.7
Household and institutional furniture and kitchen cabinet manufacturing	3371	4.8	0.7	34.1	33.7
Other furniture related product manufacturing	3379	4.6	0.2	26.2	37.5
Miscellaneous manufacturing	339	1.6	0.5	26.2	25.5
Medical equipment and supplies manufacturing	3391	1.0	0.2	27.1	27.0
Other miscellaneous manufacturing	3399	2.2	0.4	36.2	34.5
Service providing		1.7	116.8	2.8	2.8
Trade transportation and utilities		2.4	52.0	3.1	3.2
Wholesale trade		1.6	9.1	9.0	9.2
Merchant wholesalers, durable goods	423	--	--	--	--
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	1.9	0.5	34.9	37.8
Lumber and other construction materials merchant wholesalers	4233	1.2	0.4	37.1	36.6
Metal and mineral (except petroleum) merchant wholesalers	4235	3.1	0.6	24.4	22.5
Household appliances and electrical and electronic goods merchant wholesalers	4236	1.4	0.6	36.4	36.4
Hardware, and plumbing and heating equipment and supplies merchant wholesalers	4237	1.8	0.5	31.3	33.8
Machinery, equipment, and supplies merchant wholesalers	4238	1.1	1.1	32.8	32.1
Miscellaneous durable goods merchant wholesalers	4239	2.8	0.6	26.8	32.9
Merchant wholesalers, nondurable goods	424	2.4	4.5	11.0	11.9
Paper and paper product merchant wholesalers	4241	0.8	0.1	12.4	8.9
Grocery and related product merchant wholesalers	4244	4.2	2.7	13.4	13.7
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	4.0	0.8	23.2	31.6
Retail trade		2.8	27.5	3.7	3.7
Motor vehicle and parts dealers	441	1.9	3.5	11.5	11.2
Automobile dealers	4411	1.7	2.0	10.2	12.0

Other motor vehicle dealers	4412	1.4	0.2	54.4	50.5
Automotive parts, accessories, and tire stores	4413	2.7	1.3	27.7	22.9
Furniture and home furnishings stores	442	2.6	0.8	23.9	23.6
Electronics and appliance stores	443	1.2	0.4	30.9	29.8
Building material and garden equipment and supplies dealers	444	3.7	3.5	10.7	12.2
Food and beverage stores	445	3.5	6.5	4.4	4.2
Grocery stores	4451	3.8	6.1	4.4	4.1
Supermarkets and other grocery (except convenience) stores	44511	4.2	6.0	3.8	4.1
Specialty food stores	4452	1.8	0.3	30.8	33.8
Beer, wine, and liquor stores	4453	1.4	0.1	41.4	42.4
Health and personal care stores	446	1.6	0.9	21.1	21.5
Gasoline stations	447	1.9	1.4	26.7	27.4
Clothing and clothing accessories stores	448	2.3	1.3	29.4	31.1
Sporting goods, hobby, musical instrument, and book stores	451	3.0	0.8	19.1	18.7
General merchandise stores	452	3.9	7.5	5.0	5.1
Department stores	4522	3.3	1.9	6.8	7.4
General merchandise stores, including warehouse clubs and supercenters	4523	4.2	5.5	6.3	6.4
General merchandise stores, including warehouse clubs and supercenters	45231	4.2	5.5	6.3	6.4
Warehouse clubs and supercenters	452311	4.5	4.8	2.8	3.0
All other general merchandise stores	452319	3.2	0.8	41.3	41.7
Miscellaneous store retailers	453	1.9	0.8	34.4	35.4
Nonstore retailers	454	0.8	0.3	42.7	42.8
Transportation and warehousing⁷		3.0	14.9	6.1	6.8
Air transportation	481	3.9	2.1	12.2	18.5
Truck transportation	484	2.3	3.8	17.0	17.7
General freight trucking	4841	2.7	3.0	20.9	21.8
General freight trucking, local	48411	2.6	0.6	55.8	59.4
General freight trucking, long-distance	48412	2.7	2.4	21.9	22.7
Specialized freight trucking	4842	1.6	0.8	20.3	22.0
Used household and office goods moving	48421	1.7	0.1	42.0	51.7
Specialized freight (except used goods) trucking, long-distance	48423	2.9	0.6	23.3	24.3
Support activities for transportation	488	1.2	1.0	22.5	21.9
Support activities for rail transportation	4882	1.3	0.1	31.4	28.3
Support activities for water transportation	4883	0.7	0.1	53.7	52.9
Support activities for road transportation	4884	0.2	0.0	50.2	41.0
Freight transportation arrangement	4885	1.4	0.4	39.9	35.4
Couriers and messengers	492	7.1	3.9	6.9	8.6
Warehousing and storage	493	3.5	3.4	11.3	13.5
Warehousing and storage	4931	3.5	3.4	11.3	13.5
General warehousing and storage	49311	3.9	3.1	11.7	14.4
Other warehousing and storage	49319	0.9	0.1	34.7	37.8
Utilities		0.9	0.5	20.7	23.6

Utilities	221	0.9	0.5	20.7	23.6
Electric power generation, transmission and distribution	2211	0.9	0.3	24.3	25.4
Electric power generation	22111	0.8	0.1	41.9	37.4
Electric power transmission, control, and distribution	22112	1.0	0.2	29.3	32.0
Water, sewage and other systems	2213	1.6	0.1	31.4	23.1
Information		0.6	1.2	30.0	30.0
Information		0.6	1.2	30.0	30.0
Telecommunications	517	0.8	0.6	27.2	24.2
Financial activities		0.8	5.8	19.9	20.6
Finance and insurance		0.1	0.7	27.5	27.9
Monetary authorities-central bank	521	--	--	9.2	0.0
Credit intermediation and related activities	522	0.2	0.5	34.2	34.7
Depository credit intermediation	5221	0.3	0.4	42.7	43.3
Insurance carriers and related activities	524	0.1	0.2	45.2	46.9
Real estate and rental and leasing		2.5	5.1	20.8	23.0
Real estate	531	2.4	3.3	28.2	30.8
Lessors of real estate	5311	--	--	--	--
Lessors of other real estate property	53119	2.7	0.1	51.1	61.1
Rental and leasing services	532	3.0	1.8	28.1	32.6
Professional and business services		0.8	11.3	11.0	10.8
Professional, scientific, and technical services		0.5	3.6	23.2	23.1
Professional, scientific, and technical services	541	0.5	3.6	23.2	23.1
Architectural, engineering, and related services	5413	0.4	0.7	53.7	53.6
Engineering services	54133	0.6	0.6	61.3	61.4
Other professional, scientific, and technical services	5419	3.7	2.0	27.4	27.0
Veterinary services	54194	6.8	2.0	25.8	27.0
Management of companies and enterprises		0.4	0.7	32.4	32.3
Administrative and support and waste management and remediation services		1.4	6.9	12.8	12.2
Administrative and support services	561	1.3	5.9	14.2	13.7
Facilities support services	5612	3.7	0.5	33.8	40.0
Employment services	5613	0.4	0.2	41.1	40.0

Business support services	5614	0.2	0.2	28.9	27.0
Services to buildings and dwellings	5617	2.0	2.9	15.0	15.0
Exterminating and pest control services	56171	5.6	0.5	55.9	54.9
Janitorial services	56172	1.5	0.9	14.9	15.5
Landscaping services	56173	2.2	1.2	23.7	23.6
Waste management and remediation services	562	2.7	1.0	29.9	25.2
Waste collection	5621	3.9	0.6	30.5	25.4
Waste collection	56211	3.9	0.6	30.5	25.4
Waste treatment and disposal	5622	1.8	0.2	20.1	25.3
Educational and health services		2.2	27.5	4.1	4.2
Educational services		0.8	1.1	14.5	14.7
Educational services	611	0.8	1.1	14.5	14.7
Elementary and secondary schools	6111	1.0	0.6	18.2	19.8
Colleges, universities, and professional schools	6113	1.1	0.4	7.6	11.1
Health care and social assistance		2.3	26.4	4.2	4.3
Ambulatory health care services	621	1.3	7.3	11.1	11.2
Offices of physicians	6211	0.9	1.8	16.0	15.5
Outpatient care centers	6214	1.8	0.8	37.9	39.2
Home health care services	6216	1.2	2.0	17.5	17.6
Other ambulatory health care services	6219	4.2	1.1	15.2	15.5
Hospitals	622	4.5	11.6	2.3	3.1
General medical and surgical hospitals	6221	4.5	10.4	2.1	3.1
Psychiatric and substance abuse hospitals	6222	5.3	0.5	20.7	24.8
Specialty (except psychiatric and substance abuse) hospitals	6223	4.0	0.7	16.4	18.0
Nursing and residential care facilities	623	3.5	5.7	8.8	9.1
Nursing care facilities (skilled nursing facilities)	6231	3.1	2.6	9.0	9.2
Residential intellectual and developmental disability, mental health, and substance abuse facilities	6232	2.8	0.6	32.3	34.9
Continuing care retirement communities and assisted living facilities for the elderly	6233	4.3	1.9	20.6	20.9
Other residential care facilities	6239	4.6	0.6	15.2	19.3
Social assistance	624	1.2	1.9	25.5	26.2
Individual and family services	6241	0.6	0.4	29.5	29.1
Community food and housing, and emergency and other relief services	6242	2.5	0.2	31.7	32.1
Vocational rehabilitation services	6243	4.5	0.7	22.9	28.6
Leisure and hospitality		1.9	15.8	8.3	8.4
Arts, entertainment, and recreation		3.0	2.3	39.9	41.0
Accommodation and food services		1.8	13.5	6.8	6.9
Accommodation	721	1.3	1.1	20.1	20.8

Traveler accommodation	7211	1.4	1.1	20.2	20.8
Hotels (except casino hotels) and motels	72111	1.4	1.1	20.2	20.8
Food services and drinking places	722	1.8	12.4	7.2	7.3
Special food services	7223	1.7	0.6	27.7	26.5
Restaurants and other eating places	7225	1.9	11.7	7.4	7.6
Other services (except public administration)		1.3	3.3	42.5	43.8
Other services (except public administration)		1.3	3.3	42.5	43.8
Repair and maintenance	811	0.9	1.3	30.6	31.0
Automotive repair and maintenance	8111	0.6	0.6	58.8	59.9
Electronic and precision equipment repair and maintenance	8112	0.4	0.0	31.8	19.3
Commercial and industrial machinery and equipment (except automotive and electronic) repair and maintenance	8113	2.0	0.6	32.1	31.1
Personal and household goods repair and maintenance	8114	0.5	0.0	63.8	60.4
Personal and laundry services	812	--	--	--	--
Drycleaning and laundry services	8123	4.9	0.9	37.9	45.8
Religious, grantmaking, civic, professional, and similar organizations	813	0.6	0.3	24.0	23.6
Social advocacy organizations	8133	1.7	0.1	11.6	7.6
Civic and social organizations	8134	0.8	0.1	58.9	56.4
State and local government⁴		--	--	--	--
State government⁴		--	--	--	--
Local government⁴		--	--	--	--

¹ Incidence rates represent the number of injuries per 100 full-time workers and were calculated as:

$(N/EH) \times 200,000$ 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.

⁸ Data too small to be displayed.

Table 11. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry sector and case types, 2018-2020, Texas

Industry sector ²	Total recordable cases			Cases with days away from work, job transfer, or restriction									Other recordable cases		
				Total			Cases with days away from work ⁶			Cases with job transfer or restriction					
	2018	2019	2020	2018	2019	2020	2018	2019	2020	2018	2019	2020	2018	2019	2020
All industries including state and local government³	1.9	2.3	2.1	1.2	1.3	1.3	0.6	0.6	0.8	0.6	0.7	0.5	0.8	1.0	0.7
Private industry³	2.0	2.1	2.0	1.2	1.2	1.3	0.6	0.6	0.8	0.7	0.7	0.5	0.8	0.9	0.7
Goods producing	1.9	1.8	1.9	1.3	1.2	1.3	0.6	0.5	0.7	0.7	0.7	0.6	0.6	0.6	0.5
Natural resources and mining^{3,4}	1.6	1.0	1.2	0.9	0.7	0.8	0.6	0.5	0.6	0.3	0.3	0.2	0.7	0.3	0.4
Agriculture, forestry, fishing and hunting³	5.7	3.5	3.5	3.2	2.7	2.4	1.9	1.7	1.5	1.3	1.0	0.9	2.5	0.8	1.1
Mining, quarrying, and oil and gas extraction⁴	0.9	0.6	0.7	0.5	0.4	0.5	0.4	0.3	0.4	0.1	0.2	0.1	0.4	0.2	0.2
Construction	1.6	1.5	1.5	1.1	1.0	1.0	0.6	0.4	0.5	0.6	0.6	0.5	0.5	0.5	0.5
Manufacturing	2.3	2.4	2.4	1.5	1.5	1.8	0.6	0.6	0.8	0.9	1.0	0.9	0.7	0.8	0.6
Service providing	2.1	2.2	2.1	1.2	1.2	1.3	0.6	0.6	0.8	0.6	0.6	0.5	0.8	1.0	0.7
Trade transportation and utilities	3.0	3.0	2.6	2.2	2.1	1.9	0.9	0.9	0.9	1.2	1.1	1.0	0.8	0.9	0.7
Wholesale trade	2.1	2.0	1.8	1.6	1.4	1.2	0.6	0.5	0.6	1.1	0.9	0.7	0.5	0.6	0.6
Retail trade	3.2	3.3	3.0	2.2	2.1	2.0	0.8	0.8	0.8	1.4	1.3	1.2	1.0	1.1	0.9
Transportation and warehousing⁵	3.7	3.6	3.2	2.9	2.8	2.5	1.7	1.7	1.4	1.2	1.1	1.2	0.8	0.8	0.6
Utilities	1.5	1.8	1.2	1.1	0.8	0.6	0.9	0.6	0.4	0.2	0.2	0.2	0.4	0.9	0.5
Information	1.1	1.8	0.7	0.6	0.8	0.4	0.5	0.7	0.3	0.1	0.1	0.2	0.5	1.0	0.2
Financial activities	0.6	0.9	0.8	0.3	0.3	0.6	0.2	0.2	0.5	0.1	0.1	0.1	0.4	0.6	0.2
Finance and insurance	0.3	0.4	0.1	0.1	0.2	0.1	(?)	0.1	0.0	(?)	(?)	0.0	0.2	0.2	0.1
Real estate and rental and leasing	1.4	2.3	2.7	0.7	0.7	2.0	0.5	0.3	1.6	0.2	0.4	0.5	0.7	1.6	0.6
Professional and business services	1.0	1.1	0.9	0.6	0.5	0.5	0.3	0.2	0.4	0.3	0.3	0.1	0.4	0.6	0.4
Professional, scientific, and technical services	0.7	0.7	0.6	0.4	0.2	0.3	--	0.1	0.2	0.2	0.1	0.1	0.4	0.5	0.3
Management of companies and enterprises	0.4	0.5	0.5	0.2	0.2	0.2	0.1	0.2	0.1	0.1	(?)	0.2	0.2	0.2	0.2
Administrative and support and waste management and remediation services	1.6	1.9	1.6	1.0	1.1	1.0	0.6	0.4	0.7	0.4	0.6	0.3	0.6	0.8	0.6
Educational and health services	2.4	2.4	3.5	1.1	1.1	2.2	0.6	0.5	1.7	0.5	0.5	0.5	1.4	1.4	1.3
Educational services	1.3	1.7	0.9	0.4	0.6	0.4	0.2	0.3	0.2	0.2	0.2	0.1	0.9	1.1	0.6
Health care and social assistance	2.5	2.5	3.8	1.1	1.1	2.4	0.6	0.6	1.8	0.5	0.6	0.6	1.4	1.4	1.4
Leisure and hospitality	2.6	2.9	2.1	1.2	1.4	0.9	0.6	0.6	0.5	0.6	0.8	0.4	1.3	1.5	1.1
Arts, entertainment, and recreation	4.8	4.1	3.3	2.3	2.0	1.5	1.2	0.5	0.4	1.1	1.4	1.1	2.5	2.1	--
Accommodation and food services	2.3	2.8	1.9	1.1	1.3	0.9	0.6	0.7	0.5	0.6	0.7	0.3	1.2	1.4	1.1
Other services (except public administration)	1.2	1.4	1.7	0.9	0.8	1.2	0.3	0.4	0.9	0.5	0.4	--	0.4	0.6	0.6
Other services (except public administration)	1.2	1.4	1.7	0.9	0.8	1.2	0.3	0.4	0.9	0.5	0.4	--	0.4	0.6	0.6
State and local government³	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
State government³	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Local government³	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

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, 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 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, November 03, 2021