Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases		th days away from w ransfer, or restriction Cases with		Other recordable cases
			Total	days away from work <sup>4</sup>	with job transfer or restriction	
All industries including state and local government <sup>5</sup>		2.5	1.3	0.7	0.6	1.2
Private industry <sup>5</sup>		2.2	1.2	0.6	0.6	1.0
Goods-producing <sup>5</sup>		2.2	1.3	0.6	0.7	0.9
Natural resources and mining <sup>5,6</sup>		1.3	0.9	0.6	0.2	0.4
Agriculture, forestry, fishing and hunting <sup>5</sup>		4.1	3.2	2.4	0.8	0.9
Crop production <sup>5</sup> Support activities for agriculture and forestry	111 115	4.1 4.8	2.8 4.7	1.5 4.7		1.3 
Mining, quarrying, and oil and gas extraction <sup>6</sup>		0.8	0.5	0.3	0.1	0.3
Mining (except oil and gas) <sup>7</sup> Support activities for mining	212 213	1.4 0.9	0.9 0.6	0.6 0.4		0.5 0.3
Construction		2.0	1.1	0.6	0.5	0.9
Construction		2.0	1.1	0.6	0.5	0.9
Construction of buildings Heavy and civil engineering construction Specialty trade contractors	236 237 238	1.5 2.1 2.2	0.7 1.4 1.2	0.6 0.7 0.6	0.7	0.8 0.7 1.0
Manufacturing		2.5	1.6	0.6	0.9	1.0
Manufacturing		2.5	1.6	0.6	0.9	1.0
Food manufacturing Beverage and tobacco product manufacturing Textile product mills Leather and allied product manufacturing Wood product manufacturing Paper manufacturing Printing and related support activities Petroleum and coal products manufacturing Chemical manufacturing	311 312 314 316 321 322 323 324 325	4.0 4.0 2.5 4.2 4.8 1.5 1.4 0.6 1.3	2.9 2.5 0.9 2.5 3.0 0.9 0.9 0.3 0.9	1.0 0.6  1.2 1.3 0.4 0.4 0.2	2.0 0.5 1.3 1.6 0.5 0.4 0.1	1.6 1.8 0.6 0.5

Table 1. Incidence rates of nonfatal occupational injuries and illnesses by selected industries and case types, Texas, 2016

Industry <sup>2</sup>		Total recordable cases	Cases w t	Other recordable cases		
			Total	Cases with days away	Cases with job transfer or	
			TOLAI	from work <sup>4</sup>	restriction	
Plastics and rubber products manufacturing	326	2.5	1.9	0.7	1.1	0.7
Nonmetallic mineral product manufacturing	327	3.7	2.3	0.9	1.4	1.4
Fabricated metal product manufacturing	332	3.0	1.6	0.7	0.9	1.5
Machinery manufacturing	333	2.2	1.0	0.6	0.5	1.2
Computer and electronic product manufacturing	334	1.0	0.5	0.3	0.3	0.5
Electrical equipment, appliance, and component manufacturing	335	3.2	2.4	0.3	2.1	0.8
Transportation equipment manufacturing	336	3.0	1.8	0.9	0.9	1.2
Furniture and related product manufacturing	337	3.8	2.6	1.2	1.4	1.2
Miscellaneous manufacturing	339	1.1	0.5	0.3	0.2	0.6
Service-providing		2.2	1.2	0.6	0.6	1.0
Trade, transportation, and utilities <sup>8</sup>		3.0	2.0	0.9	1.1	1.0
Wholesale trade		2.2	1.4	0.6	0.8	0.8
Merchant wholesalers, durable goods	423	2.0	1.1	0.5	0.6	0.9
Merchant wholesalers, nondurable goods	424	3.0	2.4	0.8	1.6	0.6
Wholesale electronic markets and agents and brokers	425	1.4	0.4	0.3	( <sup>9</sup> )	1.0
Retail trade		3.1	1.9	0.7	1.2	1.2
Motor vehicle and parts dealers	441	2.7	1.5	0.8	0.7	1.1
Furniture and home furnishings stores	442	2.7	1.6	1.1	0.6	1.0
Building material and garden equipment and supplies dealers	444	4.2	3.3	1.2	2.0	0.9
Food and beverage stores	445	4.4	3.3	1.1	2.2	1.1
Health and personal care stores	446	1.3	0.5	0.3		0.8
Clothing and clothing accessories stores	448	1.2	0.5	0.2	0.3	0.7

Table 1. Incidence rates of nonfatal occupational injuries and illnesses by selected industries and case types, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases		ith days away from v cransfer, or restriction Cases with days away	Cases with job transfer or	Other recordable cases
	454	4.0	0.5	from work <sup>4</sup>	restriction	0.5
Sporting goods, hobby, book, and music stores	451	1.0	0.5		0.4	0.5
General merchandise stores	452	4.4	2.4	0.7		2.0
Miscellaneous store retailers	453	2.5	1.3	0.8		1.2
Nonstore retailers	454	0.9	0.4	0.1	0.3	0.5
Transportation and warehousing <sup>8</sup>		3.8	2.9	1.8	1.1	0.9
Air transportation	481	8.0	6.1	4.4	1.8	1.9
Truck transportation	484	3.1	2.4	1.7	0.7	0.7
Support activities for transportation	488	2.2	1.5	1.0	0.5	0.7
Couriers and messengers	492	7.6	6.1	2.6	3.5	1.4
Utilities		1.7	1.2	0.7	0.5	0.5
Utilities	221	1.7	1.2	0.7	0.5	0.5
Information		1.1	0.7	0.6	0.1	0.4
Information		1.1	0.7	0.6	0.1	0.4
Broadcasting (except internet)	515	1.2	0.2	0.2		1.0
Telecommunications	517	1.1	0.9	0.7		0.2
Data processing, hosting, and related services	518	0.1				
Finance, insurance, and real estate		0.9	0.4	0.3	0.1	0.5
Finance and insurance		0.6	0.2	0.1	0.1	0.3
Credit intermediation and related activities	522	0.7	0.3		0.1	0.3
Insurance carriers and related activities	524	0.6	0.2	0.1	0.1	0.5
Real estate and rental and leasing		1.9	0.9	0.6	0.3	1.0
Real estate	531	2.5	1.1	0.7	0.3	1.4
Rental and leasing services	532	0.8	0.6	0.2		0.2
Lessors of nonfinancial intangible assets (except copyrighted works)	533					

Table 1. Incidence rates of nonfatal occupational injuries and illnesses by selected industries and case types, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases	1	ith days away from v cransfer, or restriction Cases with	Cases	Other recordable cases
			Total	days away from work <sup>4</sup>	with job transfer or restriction	
Professional and business services		1.1	0.5	0.4	0.2	0.5
Professional, scientific, and technical services		0.7	0.3	0.2	0.1	0.5
Professional, scientific, and technical services	541	0.7	0.3	0.2	0.1	0.5
Administrative and support and waste management and remediation services		1.7	1.0	0.7	0.3	0.7
Administrative and support services	561	1.5	0.9	0.6	0.3	0.6
Educational and health services		2.7	1.2	0.6	0.6	1.5
Educational services		1.5	0.6	0.4	0.2	0.9
Health care and social assistance		2.8	1.2	0.6	0.6	1.5
Ambulatory health care services Hospitals	621 622	1.3 5.0	0.4 1.9	0.3 0.9		0.9 3.1
Nursing and residential care facilities	623	4.7	2.8	1.1	1.7	1.9
Social assistance	624	1.9	1.2	0.9	0.4	0.6
Leisure, entertainment, and hospitality		2.9	1.3	0.6	0.7	1.6
Arts, entertainment, and recreation		3.4	2.1		1.1	1.3
Accommodation and food services		2.8	1.2	0.6	0.6	1.6
Accommodation	721	3.8	2.2	0.8	1.3	1.6
Food services and drinking places	722	2.7	1.1	0.5	0.5	1.6
Other services (except public administration)		1.9	0.8	0.4	0.4	1.1
Other services (except public administration)		1.9	0.8	0.4	0.4	1.1

Table 1. Incidence rates of nonfatal occupational injuries and illnesses by selected industries and case types, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases	Cases w	Other recordable cases		
			Total	Cases with days away	Cases with job transfer or	
Danati and materials	011	2.0	0.0	from work <sup>4</sup>	restriction	1.2
Repair and maintenance	811	2.0		0.5		_
Personal and laundry services	812	2.0	1.0	0.4		
Religious, grantmaking, civic, professional, and similar organizations	813	1.4	0.7	0.3	0.4	0.7
State and local government⁵						
State government <sup>5</sup>						
Local government <sup>5</sup>						
Service-providing						
Educational and health services						
Health care and social assistance		2.8	1.0	0.6		1.8
Hospitals	622	2.6		0.6	0.2	
Nursing and residential care facilities	623	2.2				2.2

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases				Other recordable cases
				Cases with	Cases	
			Total	days away	with job transfer or	
				from work <sup>4</sup>	restriction	

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

N = number of injuries and/or illnesses

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

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

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

Totals include data for industries not shown separately.

<sup>&</sup>lt;sup>3</sup> North American Industry Classification System -- United States, 2012.

<sup>&</sup>lt;sup>4</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

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

<sup>&</sup>lt;sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>&</sup>lt;sup>9</sup> Data too small to be displayed.

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, Texas, 2016

(III tilousulus)						
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases	Cases wi t	Other recordable cases		
			Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction	
All industries including state and local government <sup>4</sup>		244.9	131.3	71.1	60.2	113.6
Private industry <sup>4</sup>		185.3	103.1	51.5	51.6	82.2
Goods-producing <sup>4</sup>		40.1	23.9	11.5	12.4	16.2
Natural resources and mining <sup>4,5</sup>		3.6	2.4	1.8	0.6	1.1
Agriculture, forestry, fishing and hunting <sup>4</sup>		1.6	1.3	0.9	0.3	0.3
Crop production <sup>4</sup> Support activities for agriculture and forestry	111 115	0.5 0.5	0.3 0.5	0.2 0.5	0.2 ( <sup>8</sup> )	0.2 ( <sup>8</sup> )
Mining, quarrying, and oil and gas extraction⁵		1.9	1.1	0.8	0.3	0.8
Mining (except oil and gas) <sup>6</sup> Support activities for mining	212 213	0.2 1.2	0.1 0.8	0.1 0.5	( <sup>8</sup> ) 0.3	0.1 0.4
Construction		14.0	7.8	4.1	3.7	6.2
Construction		14.0	7.8	4.1	3.7	6.2
Construction of buildings Heavy and civil engineering construction Specialty trade contractors	236 237 238	2.3 3.4 8.3	1.1 2.2 4.5	1.0 1.1 2.1	0.1 1.2 2.4	1.2 1.1 3.8
Manufacturing		22.5	13.7	5.6	8.1	8.8
Manufacturing		22.5	13.7	5.6	8.1	8.8
Food manufacturing Beverage and tobacco product manufacturing Textile product mills	311 312 314	3.7 0.6 0.1	2.7 0.4 0.1	0.9 0.1 	1.8 0.3 ( <sup>8</sup> )	

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, Texas, 2016

(In thousands)						
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases		n days away from work, job ansfer, or restriction  Cases with Cases	Other recordable cases	
			Total	days away	with job transfer or	
			Total	from work <sup>3</sup>	restriction	
Leather and allied product manufacturing	316	0.2	0.1	( <sup>8</sup> )		0.1
Wood product manufacturing	321	1.1	0.7	0.3		0.4
Paper manufacturing	322	0.3	0.2	0.1	0.1	0.1
Printing and related support activities	323	0.3	0.2	0.1	0.1	0.1
Petroleum and coal products manufacturing	324	0.2	0.1	0.1	(8)	0.1
Chemical manufacturing	325	1.1	0.7	0.3		0.3
Plastics and rubber products manufacturing	326	1.0	0.7	0.3	0.4	0.3
Nonmetallic mineral product manufacturing	327	1.5	0.9	0.4		0.6
Fabricated metal product manufacturing	332	4.0	2.1	0.9		2.0
Machinery manufacturing	333	2.2	1.0	0.6	0.5	1.2
Computer and electronic product manufacturing	334	0.8	0.4	0.2	0.2	0.4
Electrical equipment, appliance, and component manufacturing	335	0.6	0.4	0.1	0.4	0.1
Transportation equipment manufacturing	336	2.8	1.7	0.8	0.9	1.1
Furniture and related product manufacturing	337	0.9	0.6	0.3	0.3	0.3
Miscellaneous manufacturing	339	0.3	0.1	0.1	0.1	0.2
Service-providing		145.2	79.1	39.9	39.2	66.1
Trade, transportation, and utilities <sup>7</sup>		62.1	41.2	18.8	22.5	20.9
Wholesale trade		12.6	8.1	3.3	4.8	4.5
Merchant wholesalers, durable goods	423	6.4	3.6	1.7	2.0	2.8
Merchant wholesalers, nondurable goods	424	5.3	4.2	1.4	2.8	1.1
Wholesale electronic markets and agents and brokers	425	0.9	0.3	0.2	( <sup>8</sup> )	0.7
Retail trade		31.7	19.7	7.3	12.5	12.0
Motor vehicle and parts dealers	441	4.8	2.8	1.5		2.0
Furniture and home furnishings stores	442	0.8	0.5	0.3		0.3
Building material and garden equipment and supplies dealers	444	3.6	2.8	1.1		
Food and beverage stores	445	7.6	5.7	1.9		2.0
Health and personal care stores	446		0.2	0.2		0.4
Clothing and clothing accessories stores	448	0.9	0.4	0.1	0.2	0.5

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, Texas, 2016

(in thousands)						
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases	Cases wi t	Other recordable cases		
				Cases with	Cases	
			Total	days away	with job transfer or	
				from work <sup>3</sup>	restriction	
Sporting goods, hobby, book, and music stores	451	0.3	0.2	(8)		0.2
General merchandise stores	452	9.8	5.4	1.6		4.5
Miscellaneous store retailers	453	1.2	0.6	0.4		0.6
Nonstore retailers	454	0.2	0.1	(8)	0.1	0.1
Transportation and warehousing <sup>7</sup>		17.0	12.8	7.8	5.0	4.2
Air transportation	481	3.9	3.0	2.1	0.8	0.9
Truck transportation	484	4.9	3.8	2.7	1.2	1.1
Support activities for transportation	488	1.7	1.1	0.8	0.4	0.5
Couriers and messengers	492	2.7	2.2	0.9	1.2	0.5
Utilities		0.8	0.6	0.3	0.2	0.2
Utilities	221	0.8	0.6	0.3	0.2	0.2
Information		1.9	1.2	1.1	0.2	0.7
Information		1.9	1.2	1.1	0.2	0.7
Broadcasting (except internet)	515	0.2	( <sup>8</sup> )	(8)	( <sup>8</sup> )	0.2
Telecommunications	517	0.9	0.7	0.6		0.1
Data processing, hosting, and related services	518	(8)	( <sup>8</sup> )	(8)	( <sup>8</sup> )	(8)
Finance, insurance, and real estate		6.1	2.6	1.7	0.9	3.4
Finance and insurance		2.6	1.0	0.7	0.4	1.6
Credit intermediation and related activities	522	1.6	0.7		0.2	0.8
Insurance carriers and related activities	524	1.0	0.3	0.1	0.1	0.8
Real estate and rental and leasing		3.4	1.6	1.0	0.6	1.8
Real estate	531	3.0	1.3	0.9	0.4	1.7

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, Texas, 2016

(In thousands)						
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases	Cases wi tı	Other recordable cases		
		•	Takal	Cases with	Cases	
			Total	days away from work <sup>3</sup>	with job transfer or restriction	
Rental and leasing services	532	0.5	0.3	0.1	0.2	0.1
Lessors of nonfinancial intangible assets (except copyrighted works)	533	( <sup>8</sup> )	(8)	(8)	(8)	(8)
Professional and business services		13.8	6.8	4.6	2.3	6.9
Professional, scientific, and technical services		5.0	1.8	1.3	0.5	3.2
Professional, scientific, and technical services	541	5.0	1.8	1.3	0.5	3.2
Administrative and support and waste management and remediation services		7.7	4.6	3.0	1.6	3.1
Administrative and support services	561	6.6	3.9	2.5	1.4	2.7
Educational and health services		31.6	13.9	7.4	6.6	17.7
Educational services		1.6	0.7	0.5	0.2	1.0
Health care and social assistance		30.0	13.3	6.9	6.4	16.7
Ambulatory health care services	621	7.0	2.4	1.6		4.7
Hospitals	622	13.6	5.2	2.5		8.4
Nursing and residential care facilities Social assistance	623 624	6.8 2.5	4.0 1.7	1.5 1.2	2.5 0.5	2.8 0.9
Leisure, entertainment, and hospitality		24.7	11.1	5.4	5.7	13.6
Arts, entertainment, and recreation		2.8	1.8		0.9	1.1
Accommodation and food services		21.9	9.3	4.5	4.8	12.6
Accommodation	721	3.4	2.0	0.7	1.2	1.4
Food services and drinking places	722	18.5	7.4	3.8	3.6	11.1

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, Texas, 2016

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases	Cases w	Other recordable cases		
			Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction	
Other services (except public administration)		4.9	2.2	1.1	1.1	2.8
Other services (except public administration)		4.9	2.2	1.1	1.1	2.8
Repair and maintenance	811	2.5	0.9	0.6	0.4	1.6
Personal and laundry services	812	1.8	0.9	0.4	0.5	0.9
Religious, grantmaking, civic, professional, and similar organizations	813	0.6	0.3	0.1	0.2	0.3
State and local government <sup>4</sup>						
State government <sup>4</sup>						
Local government <sup>4</sup>						
Service-providing						
Educational and health services						
Health care and social assistance		2.1	0.8	0.4		1.3
Hospitals	622			0.3		1.0
Nursing and residential care facilities	623	0.1	(8)	(8)	( <sup>8</sup> )	0.1

Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, Texas, 2016

Cases with Cases	Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases				Other recordable cases
				Total			·

Totals include data for industries not shown separately.

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

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

 $<sup>^3</sup>$  Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

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

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

<sup>&</sup>lt;sup>8</sup> Data too small to be displayed.

Table 3. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry sector and employment size, Texas, 2016

Industry sector <sup>2</sup>	All establishments	Establishment employment size (workers)					
		1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more	
All industries including state and local government <sup>3</sup>	2.5	0.7	2.0	2.9	2.6	3.7	
Private industry <sup>3</sup>	2.2	0.6	2.0	2.9	2.5	2.4	
Goods-producing <sup>3</sup>	2.2	1.1	2.2	2.8	1.9	1.4	
Natural resources and mining <sup>3,4</sup>	1.3		1.7	1.3	1.0	0.6	
Agriculture, forestry, fishing and hunting <sup>3</sup>	4.1		3.4	4.1	4.6		
Mining, quarrying, and oil and gas extraction <sup>4</sup>	0.8	0.1	1.3	0.8	0.7	0.6	
Construction	2.0		2.2	2.7	1.7	0.5	
Manufacturing	2.5	0.9	2.4	3.5	2.1	1.8	
Service-providing	2.2	0.5	2.0	2.9	2.7	2.8	
Trade, transportation, and utilities <sup>5</sup>	3.0	0.8	2.5	3.4	4.1	4.1	
Wholesale trade	2.2		1.7	3.3	2.9	0.5	
Retail trade	3.1	0.8	2.8	3.4	4.6	4.3	
Transportation and warehousing <sup>5</sup>	3.8		2.9	3.5	4.7	5.2	
Utilities	1.7		2.7	2.2	0.9		
Information	1.1		1.1	1.1	0.7	0.2	
Finance, insurance, and real estate	0.9		0.6	1.9	1.1	0.9	
Finance and insurance	0.6			0.9	0.5	0.8	
Real estate and rental and leasing	1.9		1.1		3.8		
Professional and business services	1.1		1.4	1.3	1.0	0.5 0.2	
Professional, scientific, and technical services Administrative and support and	0.7 1.7		1.3 1.7	0.6 1.9	0.4 1.9	1.0	
waste management and remediation services	1.7		1./	1.9	1.9	1.0	
Educational and health services	2.7	0.2	1.8	3.1	2.8	4.2	
Educational services	1.5		1.1	1.9	1.4	1.9	
Health care and social assistance	2.8	0.2	1.9	3.3	2.9	4.5	
Leisure, entertainment, and hospitality	2.9		2.2	4.0	4.7	5.9	
Arts, entertainment, and recreation	3.4				6.1	6.7	
Accommodation and food services	2.8		2.3	3.9	4.3	5.6	
Other services (except public administration)	1.9		2.6	2.7	2.3	3.1	
Other services (except public administration)	1.9		2.6	2.7	2.3	3.1	
State and local government <sup>3</sup>							
State government <sup>3</sup>							
Local government <sup>3</sup>							

Table 3. Incidence rates of nonfatal occupational injuries and illnesses by industry sector and employment size, Texas, 2016

Industry sector <sup>2</sup>	All establishments		Establishm	nent employment size	(workers)	
		1 to 10	11 to 49	50 to 249	250 to 999	1,000 or more

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

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).

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

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

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

<sup>&</sup>lt;sup>4</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>&</sup>lt;sup>5</sup> Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

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

Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates <sup>1</sup>	Numbers (in thousands)
All industries including state and local government <sup>4</sup>		2.4	235.3
Private industry <sup>4</sup>		2.1	177.8
Goods-producing <sup>4</sup>		2.1	38.0
Natural resources and mining <sup>4,5</sup>		1.3	3.5
Agriculture, forestry, fishing and hunting <sup>4</sup>		4.0	1.6
Crop production <sup>4</sup>	111	4.0	0.5
Support activities for agriculture and forestry	115		
Mining, quarrying, and oil and gas extraction <sup>5</sup>		0.8	1.9
Mining (except oil and gas) <sup>6</sup>	212	1.3	
Support activities for mining	213	0.9	1.2
Construction		2.0	13.7
Construction		2.0	13.7
Construction of buildings	236	1.5	2.3
Heavy and civil engineering construction	237	2.1	3.3
Specialty trade contractors	238	2.1	8.1
Manufacturing		2.4	20.8
Manufacturing		2.4	20.8
Food manufacturing	311	3.6	
Beverage and tobacco product manufacturing	312	3.5	
Textile product mills	314		
Leather and allied product manufacturing	316	4.1	0.2

Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, Texas, 2016

Industry <sup>2</sup>	NAICS coo	le <sup>3</sup>	Incidence rates <sup>1</sup>	Numbers (in thousands)
Wood product manufacturing		321	4.4	1.0
Paper manufacturing		322	1.5	0.3
Printing and related support activities		323	1.4	0.3
Petroleum and coal products manufacturing		324	0.5	0.1
Chemical manufacturing		325	1.2	0.9
Plastics and rubber products manufacturing		326	2.4	0.9
Nonmetallic mineral product manufacturing		327	3.3	1.3
Fabricated metal product manufacturing		332	2.9	3.9
Machinery manufacturing		333	2.1	2.1
Computer and electronic product manufacturing		334	0.9	0.8
Electrical equipment, appliance, and component manufacturing		335	3.1	0.6
Transportation equipment manufacturing		336	2.7	2.5
Furniture and related product manufacturing		337	3.7	0.9
Miscellaneous manufacturing		339	1.1	0.3
Service-providing			2.1	139.7
Trade, transportation, and utilities <sup>7</sup>			2.9	60.2
Wholesale trade			2.1	12.3
Merchant wholesalers, durable goods		423	1.9	6.1
Merchant wholesalers, nondurable goods		424	3.0	5.2
Wholesale electronic markets and agents and brokers		425	1.4	0.9
Retail trade			3.0	31.0
Motor vehicle and parts dealers		441	2.6	4.7
Furniture and home furnishings stores		442	2.6	0.8
Building material and garden equipment and supplies dealers		444	4.0	3.5
Food and beverage stores		445	4.3	7.5
Health and personal care stores		446	1.3	0.7
Clothing and clothing accessories stores		448	1.2	0.9
Sporting goods, hobby, book, and music stores		451	1.0	0.3

Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, Texas, 2016

	T		Ī
Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates <sup>1</sup>	Numbers (in thousands)
General merchandise stores	452	2 4.3	9.6
Miscellaneous store retailers	453	2.5	1.2
Nonstore retailers	454		0.2
Transportation and warehousing <sup>7</sup>		3.7	16.2
Air transportation	481	7.4	3.5
Truck transportation	484	3.0	4.7
Support activities for transportation	488	2.1	1.6
Couriers and messengers	492	7.1	2.5
Utilities		1.5	0.7
Utilities	221	1.5	0.7
Information		0.8	1.5
Information		0.8	1.5
Broadcasting (except internet)	515	5 1.1	0.2
Telecommunications	517	0.9	0.8
Data processing, hosting, and related services	518	0.1	(8)
Finance, insurance, and real estate		0.9	5.5
Finance and insurance		0.5	2.4
Credit intermediation and related activities	522	2 0.7	1.5
Insurance carriers and related activities	524	0.5	0.8
Real estate and rental and leasing		1.7	3.1
Real estate	531	2.2	2.6
Rental and leasing services	532	0.8	0.5

Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates <sup>1</sup>	Numbers (in thousands)
Lessors of nonfinancial intangible assets (except copyrighted works)	533		( <sup>8</sup> )
Professional and business services		1.0	13.1
Professional, scientific, and technical services		0.7	4.8
Professional, scientific, and technical services	541	0.7	4.8
Administrative and support and waste management and remediation services		1.6	7.3
Administrative and support services	561	1.5	6.3
Educational and health services		2.5	30.4
Educational services		1.4	1.6
Health care and social assistance		2.7	28.8
Ambulatory health care services Hospitals Nursing and residential care facilities Social assistance	621 622 623 624	1.3 4.8 4.6 1.8	6.8 12.8 6.7 2.5
Leisure, entertainment, and hospitality		2.8	24.2
Arts, entertainment, and recreation		3.2	2.7
Accommodation and food services		2.8	21.5
Accommodation Food services and drinking places	721 722	3.7 2.7	3.3 18.2
Other services (except public administration)		1.9	4.7

Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates <sup>1</sup>	Numbers (in thousands)
Other services (except public administration)		1.9	4.7
Repair and maintenance	811	1.9	2.3
Personal and laundry services	812	2.0	1.8
Religious, grantmaking, civic, professional, and similar organizations	813	1.4	0.6
State and local government <sup>4</sup> State government <sup>4</sup>			
Local government <sup>4</sup>			
Service-providing			
Educational and health services			
Health care and social assistance		2.4	1.8
Hospitals Nursing and residential care facilities	622 623	2.1 2.2	1.1 0.1

Table 4. Incidence rates and numbers of nonfatal occupational injuries by selected industries, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rates <sup>1</sup>	Numbers (in thousands)

 $<sup>^{1}</sup>$  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).

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

<sup>&</sup>lt;sup>2</sup> Totals include data for industries not shown separately.

<sup>&</sup>lt;sup>3</sup> North American Industry Classification System -- United States, 2012.

Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of

Oata 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.

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

<sup>&</sup>lt;sup>8</sup> Data too small to be displayed.

Table 5. Incidence rates and numbers of nonfatal occupational illnesses by industry sector and category of illness, Texas, 2016

Industry sector <sup>2</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
		Incide	ence rates per 10	,000 full-time wo	rkers <sup>1</sup>			Nu	umbers of illness	es in thousands		
All industries including state and local government <sup>3</sup>	9.8	1.5	0.8	0.3	1.0	6.3	9.6	1.4	0.8	0.2	1.0	6.2
Private industry <sup>3</sup>	9.0	1.6	0.8	0.1	1.1	5.4	7.5	1.3	0.7	0.1	0.9	4.5
Goods-producing <sup>3</sup>	11.2	2.0	0.7		3.5	4.9	2.1	0.4	0.1	( <sup>6</sup> )	0.7	0.9
Natural resources and mining <sup>3,4</sup>	1.4						( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	i
Agriculture, forestry, fishing and hunting <sup>3</sup>							( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Mining, quarrying, and oil and gas extraction <sup>4</sup>	1.1						( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	-
Construction	4.8	3.5				0.9	0.3	0.2		( <sup>6</sup> )		0.1
Manufacturing	19.2	1.4	1.3		7.2	9.3	1.7	0.1	0.1	( <sup>6</sup> )	0.6	0.8
Service-providing	8.4	1.5	0.9	0.1	0.5	5.5	5.5	1.0	0.6	0.1	0.3	3.6
Trade, transportation, and utilities <sup>5</sup>	9.2	1.9	0.7	0.3	1.4	4.9	1.9	0.4	0.1	0.1	0.3	1.0
Wholesale trade	6.1					4.4	0.3				( <sup>6</sup> )	0.3
Retail trade	6.8	2.3	0.7			3.6	0.7	0.2	0.1	( <sup>6</sup> )		0.4
Transportation and warehousing <sup>5</sup>	17.8	1.9	1.2		6.1	8.4	0.8	0.1	0.1		0.3	0.4
Utilities	18.1						0.1	( <sup>6</sup> )	( <sup>6</sup> )			i
Information						7.6		( <sup>6</sup> )		( <sup>6</sup> )	( <sup>6</sup> )	0.1
Finance, insurance, and real estate	8.7	0.3				8.2	0.6	( <sup>6</sup> )		( <sup>6</sup> )	( <sup>6</sup> )	0.5
Finance and insurance	4.4					4.3	0.2	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.2
Real estate and rental and leasing		1.1						( <sup>6</sup> )		( <sup>6</sup> )	( <sup>6</sup> )	i
Professional and business services	4.9	1.4	0.4	0.1		3.1	0.6	0.2	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.4
Professional, scientific, and technical services	2.9					1.3	0.2			( <sup>6</sup> )	( <sup>6</sup> )	0.1
Administrative and support and	8.5	1.7	0.4	0.4		6.0	0.4	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.3
waste management and remediation services												i
Educational and health services	10.6	1.5	0.7			8.4	1.3	0.2	0.1	( <sup>6</sup> )	( <sup>6</sup> )	1.0
Educational services	3.3						( <sup>6</sup> )	( <sup>6</sup> )		( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )
Health care and social assistance	11.4	1.6	0.6			9.1	1.2	` '	0.1	( <sup>6</sup> )	( <sup>6</sup> )	1.0
Leisure, entertainment, and hospitality	5.8	1.8	0.3			3.6	0.5	0.2	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.3
Arts, entertainment, and recreation	15.3	5.1				9.1	0.1	( <sup>6</sup> )		( <sup>6</sup> )	( <sup>6</sup> )	0.1
Accommodation and food services	4.8	1.5	0.2			3.0	0.4	0.1	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	0.2
Other services (except public administration)	7.6	0.9					0.2	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	il
Other services (except public administration)	7.6	0.9					0.2	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	( <sup>6</sup> )	i
State and local government <sup>3</sup>								'				
State government <sup>3</sup>												
Local government <sup>3</sup>												i

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

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).

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

N = number of illnesses

North American Industry Classification System -- United States, 2012.

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

<sup>&</sup>lt;sup>4</sup> Data for mining (Sector 21 in the North American Industry Classification System Manual, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>&</sup>lt;sup>5</sup> Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

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

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

Industry <sup>2</sup>		NAICS Total recordable cases		Cases with days away from work, job transfer, or restriction				
			Total	Cases with days away	Cases with job transfer or			
			Total	from work <sup>4</sup>	restriction			
All industries including state and local government <sup>5</sup>		2.5	1.3	0.7	0.6	1.2		
Private industry <sup>5</sup>		2.2	1.2	0.6	0.6	1.0		
Goods-producing <sup>5</sup>		2.2	1.3	0.6	0.7	0.9		
Natural resources and mining <sup>5,6</sup>		1.3	0.9	0.6	0.2	0.4		
Agriculture, forestry, fishing and hunting <sup>5</sup>		4.1	3.2	2.4	0.8	0.9		
Crop production <sup>5</sup>	111	4.1	2.8	1.5	1.3	1.3		
Greenhouse, nursery, and floriculture production <sup>5</sup>	1114	5.2	3.2	1.5	1.7	2.0		
Support activities for agriculture and forestry	115		4.7	4.7				
Support activities for crop production	1151		5.5	5.5				
Support activities for crop production	11511	5.7	5.5	5.5				
Crop harvesting, primarily by machine	115113							
Postharvest crop activities (except cotton ginning)	115114	1.2	1.2	1.2				
Mining, quarrying, and oil and gas extraction <sup>6</sup>		0.8	0.5	0.3	0.1	0.3		
Mining (except oil and gas) <sup>7</sup>	212	1.4	0.9	0.6	0.3	0.5		
Support activities for mining	213	0.9	0.6	0.4	0.2	0.3		
Support activities for mining	2131	0.9	0.6	0.4	0.2	0.3		
Support activities for mining	21311	0.9	0.6	0.4	0.2	0.3		
Drilling oil and gas wells	213111	0.8	0.6	0.2	0.3	0.3		
Support activities for oil and gas operations	213112	0.9	0.6	0.4	0.2	0.3		
Construction		2.0	1.1	0.6	0.5	0.9		
Construction		2.0	1.1	0.6	0.5	0.9		
Construction of buildings	236		0.7	0.6		0.8		
Nonresidential building construction	2362	1.5	0.8	0.7	0.1	0.6		

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

		T. 1. 1	Cases wit		OUL	
Industry <sup>2</sup>	NAICS	Total recordable	tr	1	Other recordable	
, ,	code <sup>3</sup>	cases		Construction	Const	cases
			Total	Cases with days away	Cases with job transfer or	
			Total	from work <sup>4</sup>	restriction	
Heavy and civil engineering construction	237	2.1	1.4	0.7		0.7
Utility system construction	2371	1.8	1.2	0.6	0.7	0.6
Water and sewer line and related structures construction	23711	3.7	2.3	1.3	1.0	1.4
Oil and gas pipeline and related structures construction	23712	0.4	0.2	0.1	0.1	0.2
Power and communication line and related structures construction	23713	2.8	2.3	0.8	1.6	0.5
Highway, street, and bridge construction	2373	3.0	2.3	1.1	1.2	0.7
Other heavy and civil engineering construction	2379	3.0	1.0	0.4	0.6	2.0
Specialty trade contractors	238	2.2	1.2	0.6	0.6	1.0
Foundation, structure, and building exterior contractors	2381	2.9	1.8	0.6	1.2	1.2
Poured concrete foundation and structure contractors	23811	3.2	2.0	0.5	1.6	1.1
Structural steel and precast concrete contractors	23812	3.8	1.8	0.6	1.2	2.0
Masonry contractors	23814	3.7	2.1	0.2	1.9	
Glass and glazing contractors	23815	2.9	2.1	1.7	0.5	
Roofing contractors	23816	2.1	1.2	0.4	0.7	
Building equipment contractors	2382	2.3	1.1	0.5	0.5	1.2
Electrical contractors and other wiring installation contractors	23821	2.0	1.2	0.6	0.6	0.9
Plumbing, heating, and air-conditioning contractors	23822	2.7	1.0	0.5	0.5	1.7
Other building equipment contractors	23829	1.4	0.9			
Building finishing contractors	2383	1.7	1.0	0.6	0.4	0.7
Drywall and insulation contractors	23831	1.9	1.5	0.6	0.9	0.4
Other specialty trade contractors	2389	1.3	0.9	0.5	0.3	0.4
Site preparation contractors	23891	1.2	0.8	0.5		
All other specialty trade contractors	23899	1.4	0.9	0.6	0.3	0.5
Manufacturing		2.5	1.6	0.6	0.9	1.0
Manufacturing		2.5	1.6	0.6	0.9	1.0
Food manufacturing	311	4.0	2.9	1.0	1.9	1.1
Grain and oilseed milling	3112	4.4	3.1	2.3	0.8	1.4
Sugar and confectionery product manufacturing	3113	6.4	5.6	0.8	4.7	
Fruit and vegetable preserving and specialty food manufacturing	3114	2.8	2.1	1.0	1.1	0.7
Dairy product manufacturing	3115	6.2	5.4	0.6	4.8	0.7
Animal slaughtering and processing	3116	3.7	2.5	0.8	1.7	1.1

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total transfer, or re recordable cases		Cases with days away from work, job transfer, or restriction		Other recordable cases
			<b>-</b>	Cases with	Cases	
			Total	days away from work <sup>4</sup>	with job transfer or restriction	
Animal slaughtering and processing	31161	3.7	2.5	0.8	1.7	1.1
Animal (except poultry) slaughtering	311611	4.1	2.9	0.7	2.2	1.2
Meat processed from carcasses	311612	3.3	2.4	0.7	1.6	0.9
Rendering and meat byproduct processing	311613	6.3	4.8		3.1	
Poultry processing	311615	3.2	2.1	0.8	1.3	1.1
Bakeries and tortilla manufacturing	3118	3.6	2.9	0.9	2.0	0.8
Bread and bakery product manufacturing	31181	3.6	2.8	0.8	2.0	0.7
Cookie, cracker, and pasta manufacturing	31182	3.3	3.3		2.8	
Tortilla manufacturing	31183	4.1	2.9	1.3	1.6	1.2
Other food manufacturing	3119	4.8	2.9	1.2	1.7	1.9
Beverage and tobacco product manufacturing	312	4.0	2.5	0.6	2.0	1.5
Beverage manufacturing	3121	4.1	2.5	0.6	2.0	1.5
Soft drink and ice manufacturing	31211	4.4	3.5	0.7	2.7	1.0
Soft drink manufacturing	312111	5.2	3.9	0.9	3.0	1.2
Breweries	31212	4.8				4.5
Textile product mills	314	2.5	0.9		0.5	1.6
Leather and allied product manufacturing	316	4.2	2.5	1.2	1.3	1.6
Leather and hide tanning and finishing	3161					
Footwear manufacturing	3162	4.9	3.0	1.5	1.4	2.0
Wood product manufacturing	321	4.8	3.0	1.3	1.6	1.8
Sawmills and wood preservation	3211	5.3	2.9			
Veneer, plywood, and engineered wood product manufacturing	3212	4.0	2.6	1.2	1.3	
Other wood product manufacturing	3219	5.0	3.1	1.2	2.0	1.8
Wood container and pallet manufacturing	32192	8.0	6.4	1.8	4.6	1.6
All other wood product manufacturing	32199	4.6	2.2	0.9	1.3	2.4
Paper manufacturing	322	1.5	0.9	0.4	0.5	0.6
Converted paper product manufacturing	3222	1.5	0.8	0.4	0.4	0.7
Paperboard container manufacturing	32221	1.6	0.9	0.5		0.7
Printing and related support activities	323	1.4	0.9	0.4	0.4	0.5
Printing and related support activities	3231	1.4	0.9	0.4	0.4	0.5
Printing	32311	1.4	0.9	0.5	0.4	0.5
Petroleum and coal products manufacturing	324	0.6	0.3	0.2	0.1	0.3
Petroleum and coal products manufacturing	3241	0.6	0.3	0.2	0.1	0.3
Petroleum refineries	32411	0.5	0.3	0.1	0.1	0.3

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

	1	1				1
Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases	Cases wi	Other recordable cases		
				Cases with	Cases	
			Total	days away	with job transfer or restriction	
Chemical manufacturing	325	1.3	0.9	from work <sup>4</sup>	0.5	0.4
Basic chemical manufacturing	3251	0.5	0.3	0.2	0.1	
Pesticide, fertilizer, and other agricultural chemical manufacturing	3253	2.0	1.3			0.7
Pharmaceutical and medicine manufacturing	3254	2.2	1.6	0.5	1.1	0.6
Other chemical product and preparation manufacturing	3259	2.3	1.3		1.2	1.0
Plastics and rubber products manufacturing	326	2.5	1.9	0.7	1.1	0.7
Plastics product manufacturing	3261	2.5	1.8	0.6	1.2	0.7
Rubber product manufacturing	3262	2.4	2.4	1.5		
Nonmetallic mineral product manufacturing	327	3.7	2.3	0.9	1.4	1.4
Glass and glass product manufacturing	3272	2.8	1.5	0.9	0.6	1.3
Cement and concrete product manufacturing	3273	3.8	2.3	1.0	1.3	1.5
Primary metal manufacturing	331					
Nonferrous metal (except aluminum) production and processing	3314	2.4	1.6	0.6	1.0	0.8
Foundries	3315	2.9	2.2	0.8	1.4	0.7
Fabricated metal product manufacturing	332	3.0	1.6	0.7	0.9	1.5
Forging and stamping	3321	2.6	1.0		0.5	1.7
Architectural and structural metals manufacturing	3323	4.3	2.3	1.0	1.3	2.0
Boiler, tank, and shipping container manufacturing	3324	2.6	1.3	1.3		1.3
Spring and wire product manufacturing	3326	9.0	8.3	1.0	7.3	0.7
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	2.0	0.8	0.4	0.4	1.3
Coating, engraving, heat treating, and allied activities	3328	3.0	1.4	0.7	0.7	1.6
Other fabricated metal product manufacturing	3329	1.4	0.5	0.2	0.3	0.9
Machinery manufacturing	333	2.2	1.0	0.6	0.5	1.2
Agriculture, construction, and mining machinery manufacturing	3331	1.4	0.7	0.4	0.3	0.7
Agricultural implement manufacturing	33311	3.0	1.1		0.8	1.9
Construction machinery manufacturing	33312		2.9		1.1	
Mining and oil and gas field machinery manufacturing	33313	1.2	0.6	0.4	0.2	0.6
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3334	2.4	1.5	0.6	0.8	1.0
Metalworking machinery manufacturing	3335	1.2	1.1	0.5	0.6	
Engine, turbine, and power transmission equipment manufacturing	3336	2.2	0.7		0.4	1.5
Other general purpose machinery manufacturing	3339	4.7	1.3	0.5	0.8	3.4
Computer and electronic product manufacturing	334	1.0	0.5	0.3	0.3	0.5
Computer and peripheral equipment manufacturing	3341	2.5	1.3	0.7	0.7	1.1

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases		th days away from v ransfer, or restriction Cases with days away		Other recordable cases
Semiconductor and other electronic component manufacturing	3344	0.4	0.3	from work <sup>4</sup>	0.2	0.1
Navigational, measuring, electromedical, and control instruments manufacturing	3345	1.0	0.3	0.1	0.1	0.7
Electrical equipment, appliance, and component manufacturing	335	3.2	2.4	0.3	2.1	0.8
Electric lighting equipment manufacturing	3351	4.5	3.0		2.9	
Household appliance manufacturing	3352	2.6				1.6
Transportation equipment manufacturing	336	3.0	1.8	0.9	0.9	1.2
Motor vehicle parts manufacturing	3363	2.3	1.3	0.3	0.9	1.1
Aerospace product and parts manufacturing	3364	1.5	0.7	0.3	0.4	0.8
Furniture and related product manufacturing	337	3.8	2.6	1.2	1.4	1.2
Household and institutional furniture and kitchen cabinet	3371	3.4	2.2	0.9	1.3	1.3
manufacturing	2272		4.7	2.0		1.0
Office furniture (including fixtures) manufacturing	3372	6.6	4.7	2.9		1.9
Miscellaneous manufacturing	339	1.1	0.5	0.3	0.2	0.6
Medical equipment and supplies manufacturing	3391	1.3	0.6	0.5		0.7
Other miscellaneous manufacturing	3399	1.1	0.5	0.2	0.3	0.6
Service-providing		2.2	1.2	0.6	0.6	1.0
Trade, transportation, and utilities <sup>8</sup>		3.0	2.0	0.9	1.1	1.0
Wholesale trade		2.2	1.4	0.6	0.8	0.8
Merchant wholesalers, durable goods	423	2.0	1.1	0.5	0.6	0.9
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	3.9	1.9	1.1	0.8	2.0
Lumber and other construction materials merchant wholesalers	4233	4.3	3.7	2.4	1.3	0.7
Professional and commercial equipment and supplies merchant	4234	0.7	0.2	0.1	0.1	0.5
wholesalers Metal and mineral (except petroleum) merchant wholesalers	4235	2.6	1.7	0.3	1.3	1.0
Household appliances and electrical and electronic goods merchant	4236	0.8	0.6	0.2	0.4	0.2
wholesalers Machinery, equipment, and supplies merchant wholesalers	4238	2.1	1.0	0.4	0.6	1.1
Miscellaneous durable goods merchant wholesalers	4239	2.7	2.1	0.8		
Merchant wholesalers, nondurable goods	424	3.0	2.4	0.8	1.6	0.6
Paper and paper product merchant wholesalers	4241	1.1	0.4			0.8

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases	Cases wi t	Other recordable cases		
				Cases with	Cases	
			Total	days away	with job transfer or	
Grocery and related product merchant wholesalers	4244	4.6	3.9	from work <sup>4</sup>	restriction 2.8	0.7
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	5.6	4.6	1.2	3.4	1.0
Wholesale electronic markets and agents and brokers	425	1.4	0.4	0.3	( <sup>9</sup> )	1.0
Retail trade		3.1	1.9	0.7	1.2	1.2
Motor vehicle and parts dealers	441	2.7	1.5	0.8	0.7	1.1
Automobile dealers	4411	2.6	1.4	0.9	0.5	1.2
Other motor vehicle dealers	4412	2.4	1.5	0.9	0.6	
Automotive parts, accessories, and tire stores	4413	3.0	1.9	0.6	1.3	1.1
Furniture and home furnishings stores	442	2.7	1.6	1.1	0.6	1.0
Building material and garden equipment and supplies dealers	444	4.2	3.3	1.2	2.0	0.9
Food and beverage stores	445	4.4	3.3	1.1	2.2	1.1
Grocery stores	4451	4.4	3.4	1.0	2.4	1.0
Supermarkets and other grocery (except convenience) stores	44511	4.5	3.4	0.9	2.5	1.1
Convenience stores	44512	2.8	2.8			
Beer, wine, and liquor stores	4453	4.5	3.7	2.2	1.5	0.8
Health and personal care stores	446	1.3	0.5	0.3		0.8
Clothing and clothing accessories stores	448	1.2	0.5	0.2	0.3	0.7
Sporting goods, hobby, book, and music stores	451	1.0	0.5		0.4	0.5
General merchandise stores	452	4.4	2.4	0.7	1.7	2.0
Department stores	4521	3.9	2.1	0.7	1.3	1.8
Other general merchandise stores	4529	4.7	2.6	0.7	1.9	2.1
Miscellaneous store retailers	453	2.5	1.3	0.8	0.5	1.2
Nonstore retailers	454	0.9	0.4	0.1	0.3	0.5
Transportation and warehousing <sup>8</sup>		3.8	2.9	1.8	1.1	0.9
Air transportation	481	8.0	6.1	4.4	1.8	1.9
Truck transportation	484	3.1	2.4	1.7	0.7	0.7
General freight trucking	4841	3.0	2.5	1.7	0.7	0.5
General freight trucking, local	48411	2.2	1.5	1.0	0.5	0.6
General freight trucking, long-distance	48412	3.3	2.7	1.9	0.8	0.5
Specialized freight trucking	4842	3.3	2.3	1.6	0.7	1.0

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases	Cases wit tı	Other recordable cases		
		•		Cases with	Cases	1
			Total	days away	with job transfer or	
Used household and office goods moving	48421	7.4	6.0	from work <sup>4</sup>	restriction 2.9	1.5
Specialized freight (except used goods) trucking, local	48422	1.9	0.7	0.4		1.2
Support activities for transportation	488	2.2	1.5	1.0		0.7
Support activities for dansportation	4881	2.5	1.6	1.0		0.9
Support activities for water transportation	4883	4.1	2.1	1.7		2.0
Support activities for road transportation	4884	7.4	6.5	4.8		2.0
Freight transportation arrangement	4885	0.4	0.4	0.2	1.0	
Couriers and messengers	492	7.6	6.1	2.6	3.5	1.4
country and messengers	152	7.0	0.1	2.0	5.5	1.1
Utilities		1.7	1.2	0.7	0.5	0.5
Utilities	221	1.7	1.2	0.7	0.5	0.5
Electric power generation, transmission and distribution	2211	0.8	0.6	0.3	0.2	0.3
Natural gas distribution	2212	3.5	1.7	1.3		1.8
Information		1.1	0.7	0.6	0.1	0.4
Information		1.1	0.7	0.6	0.1	0.4
Broadcasting (except internet)	515	1.2	0.2	0.2		1.0
Telecommunications	517	1.1	0.9	0.7		0.2
Data processing, hosting, and related services	518	0.1				
Finance, insurance, and real estate		0.9	0.4	0.3	0.1	0.5
Finance and insurance		0.6	0.2	0.1	0.1	0.3
Credit intermediation and related activities	522	0.7	0.3		0.1	0.3
Insurance carriers and related activities	524	0.6	0.2	0.1	0.1	0.5
Real estate and rental and leasing		1.9	0.9	0.6	0.3	1.0
Real estate	531	2.5	1.1	0.7	0.3	1.4
Rental and leasing services	532	0.8	0.6	0.2	0.3	0.2

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases		ith days away from v ransfer, or restriction	1	Other recordable cases
			Total	Cases with	Cases with job transfer or	
			i Olai	days away from work <sup>4</sup>	restriction	
Commercial and industrial machinery and equipment rental and leasing	5324	0.8	0.7	0.3	0.4	
Lessors of nonfinancial intangible assets (except copyrighted works)	533					
Professional and business services		1.1	0.5	0.4	0.2	0.5
Professional, scientific, and technical services		0.7	0.3	0.2	0.1	0.5
Professional, scientific, and technical services	541	0.7	0.3	0.2	0.1	0.5
Management, scientific, and technical consulting services	5416	0.3	0.2	0.1		0.1
Other professional, scientific, and technical services	5419	5.0	1.1	0.6	0.5	3.9
Administrative and support and waste management and remediation services		1.7	1.0	0.7	0.3	0.7
Administrative and support services	561	1.5	0.9	0.6	0.3	0.6
Office administrative services	5611	0.6	0.3	0.1		0.3
Facilities support services	5612	3.2	2.3	1.2	1.1	0.9
Business support services	5614	0.9	0.4	0.2	0.2	0.5
Investigation and security services	5616	1.6	0.8	0.6	0.2	0.8
Services to buildings and dwellings	5617	2.1	1.4	0.8	0.5	0.8
Exterminating and pest control services	56171	5.1	4.6	4.4	0.2	0.5
Janitorial services	56172	2.4	1.3	0.4	0.8	1.1
Landscaping services	56173	1.5	1.0	0.6	0.4	0.5
Other support services	5619	2.3	1.2	1.0	0.2	
Waste management and remediation services	562					
Waste collection	5621	2.0	0.8		0.3	1.1
Waste collection	56211	2.0	0.8		0.3	1.1
Solid waste collection	562111	2.4	1.0		0.4	1.4
Educational and health services		2.7	1.2	0.6	0.6	1.5
Educational services		1.5	0.6	0.4	0.2	0.9

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases		Cases with days away from work, job transfer, or restriction  Cases with Cases		Other recordable cases
			Total	days away	with job transfer or	
				from work <sup>4</sup>	restriction	
Health care and social assistance		2.8	1.2	0.6	0.6	1.5
Ambulatory health care services	621	1.3	0.4	0.3	0.1	0.9
Home health care services	6216	1.1	0.5	0.4	0.1	0.6
Hospitals	622	5.0	1.9	0.9	1.0	3.1
Nursing and residential care facilities	623	4.7	2.8	1.1	1.7	1.9
Nursing care facilities (skilled nursing facilities)	6231	4.5	2.7	1.2	1.4	1.8
Residential intellectual and developmental disability, mental health,	6232	5.1	1.7	0.3	1.4	3.4
and substance abuse facilities Continuing care retirement communities and assisted living facilities	6233	4.8	3.3	0.9	2.4	1.4
for the elderly Social assistance	624	1.9	1.2	0.9	0.4	0.6
Individual and family services	6241	1.5		0.8	0.3	0.4
Community food and housing, and emergency and other relief services	6242	1.7	1.2	0.6		
Vocational rehabilitation services	6243	3.5	1.9	1.0	0.9	1.5
Child day care services	6244	1.9	1.2	1.0	0.2	0.7
Leisure, entertainment, and hospitality		2.9	1.3	0.6	0.7	1.6
Arts, entertainment, and recreation		3.4	2.1		1.1	1.3
Accommodation and food services		2.8	1.2	0.6	0.6	1.6
Accommodation	721	3.8	2.2	0.8	1.3	1.6
Traveler accommodation	7211	3.7	2.1	0.8		1.6
Hotels (except casino hotels) and motels	72111	3.8	2.1	0.8	1.3	1.6
Food services and drinking places	722	2.7	1.1	0.5	0.5	1.6
Other services (except public administration)		1.9	0.8	0.4	0.4	1.1
Other services (except public administration)		1.9	0.8	0.4	0.4	1.1
Repair and maintenance	811	2.0	0.8	0.5	0.3	1.3
Automotive repair and maintenance	8111	2.1	0.6	0.4	0.2	1.5

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

Industry <sup>2</sup>		Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
			Total	Cases with days away from work <sup>4</sup>	Cases with job transfer or restriction	
Personal and household goods repair and maintenance	8114					
Personal and laundry services	812	2.0	1.0	0.4	0.6	1.0
Personal care services	8121					
Death care services	8122					
Drycleaning and laundry services	8123	3.1	1.5	0.6	0.9	1.7
Other personal services	8129		2.8	1.3		2.6
Religious, grantmaking, civic, professional, and similar organizations	813	1.4	0.7	0.3	0.4	0.7
Civic and social organizations	8134	3.7	3.0	0.9	2.1	0.7
State and local government <sup>5</sup>						
State government <sup>5</sup>						
Local government <sup>5</sup>						
Service-providing						
Educational and health services						
Health care and social assistance		2.8	1.0	0.6		1.8
Hospitals	622	2.6	0.8	0.6	0.2	1.7
Nursing and residential care facilities	623	2.2				2.2

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction			Other recordable cases
				Cases with	Cases	
			Total	days away	with job transfer or	
				from work <sup>4</sup>	restriction	

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

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).

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

<sup>&</sup>lt;sup>2</sup> Totals include data for industries not shown separately.

North American Industry Classification System -- United States, 2012.

<sup>&</sup>lt;sup>1</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>&</sup>lt;sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

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

<sup>&</sup>lt;sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>&</sup>lt;sup>9</sup> Data too small to be displayed.

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

(In thousands)						
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases		ith days away from v ransfer, or restriction		Other recordable cases
				Cases with	Cases	
			Total	days away	with job transfer or	
				from work <sup>3</sup>	restriction	
All industries including state and local government <sup>4</sup>		244.9	131.3	71.1	60.2	113.6
Private industry <sup>4</sup>		185.3	103.1	51.5	51.6	82.2
Goods-producing <sup>4</sup>		40.1	23.9	11.5	12.4	16.2
Natural resources and mining <sup>4,5</sup>		3.6	2.4	1.8	0.6	1.1
Agriculture, forestry, fishing and hunting <sup>4</sup>		1.6	1.3	0.9	0.3	0.3
Crop production <sup>4</sup>	111	0.5	0.3	0.2	0.2	0.2
Greenhouse, nursery, and floriculture production <sup>4</sup>	1114	0.4	0.2	0.1	0.1	0.1
Support activities for agriculture and forestry	115	0.5	0.5	0.5	( <sup>8</sup> )	(8)
Support activities for crop production	1151	0.5	0.5	0.5		( <sup>8</sup> )
Support activities for crop production	11511	0.5	0.5	0.5		( <sup>8</sup> ) ( <sup>8</sup> ) ( <sup>8</sup> )
Crop harvesting, primarily by machine	115113	(8)	( <sup>8</sup> )	(8)	(8)	( <sup>8</sup> )
Postharvest crop activities (except cotton ginning)	115114	( <sup>8</sup> )	( <sup>8</sup> )	(8)	( <sup>8</sup> )	(8)
Mining, quarrying, and oil and gas extraction <sup>5</sup>		1.9	1.1	0.8	0.3	0.8
Mining (except oil and gas) <sup>6</sup>	212	0.2	0.1	0.1	( <sup>8</sup> )	0.1
Support activities for mining	213	1.2	0.8	0.5		0.4
Support activities for mining	2131	1.2	0.8	0.5	0.3	0.4
Support activities for mining	21311	1.2	0.8	0.5	0.3	0.4
Drilling oil and gas wells	213111	0.2	0.1	0.1	0.1	0.1
Support activities for oil and gas operations	213112	1.1	0.7	0.5	0.2	0.4
Construction		14.0	7.8	4.1	3.7	6.2
Construction		14.0	7.8	4.1	3.7	6.2
Construction of buildings	236		1.1	1.0		1.2
Nonresidential building construction	2362	1.5	0.9	0.8	0.1	0.7

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

(III tilousalius)						
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases		th days away from v ransfer, or restriction Cases with days away		Other recordable cases
				from work <sup>3</sup>	restriction	
Heavy and civil engineering construction	237	3.4	2.2	1.1		1.1
Utility system construction	2371	1.9	1.2	0.6		0.6
Water and sewer line and related structures construction	23711	1.0	0.6	0.4		0.4
Oil and gas pipeline and related structures construction	23712	0.2	0.1	(8)	0.1	0.1
Power and communication line and related structures construction	23713	0.6	0.5	0.2	0.3	0.1
Highway, street, and bridge construction	2373	1.1	0.9	0.4	0.4	0.3
Other heavy and civil engineering construction	2379	0.4	0.1	0.1	0.1	0.3
Specialty trade contractors	238	8.3	4.5	2.1	2.4	3.8
Foundation, structure, and building exterior contractors	2381	2.4	1.5	0.5	1.0	0.9
Poured concrete foundation and structure contractors	23811	0.8	0.5	0.1	0.4	0.3
Structural steel and precast concrete contractors	23812	0.4	0.2	0.1	0.1	0.2
Masonry contractors	23814	0.6	0.3	(8)	0.3	
Glass and glazing contractors	23815	0.2	0.2	0.1	(8)	
Roofing contractors	23816	0.2	0.1	(8)	0.1	
Building equipment contractors	2382	4.0	1.9	0.9	0.9	2.2
Electrical contractors and other wiring installation contractors	23821	1.6	0.9	0.5	0.5	0.7
Plumbing, heating, and air-conditioning contractors	23822	2.3	0.8	0.4	0.4	1.4
Other building equipment contractors	23829	0.2	0.1			
Building finishing contractors	2383	1.0	0.6	0.3	0.3	0.4
Drywall and insulation contractors	23831	0.4		0.1	0.2	0.1
Other specialty trade contractors	2389	0.9	0.6	0.4		0.3
Site preparation contractors	23891	0.4	0.3	0.2		
All other specialty trade contractors	23899	0.5	0.3	0.2	0.1	0.2
Manufacturing		22.5	13.7	5.6	8.1	8.8
Manufacturing		22.5	13.7	5.6	8.1	8.8
Food manufacturing	311	3.7	2.7	0.9	1.8	1.0
Grain and oilseed milling	3112	0.2	0.1	0.1		( <sup>8</sup> )
Sugar and confectionery product manufacturing	3113	0.2	0.2	( <sup>8</sup> )	0.2	
Fruit and vegetable preserving and specialty food manufacturing	3114	0.2	0.2	0.1		0.1
Dairy product manufacturing	3115	0.4		( <sup>8</sup> )	0.3	( <sup>8</sup> )
Animal slaughtering and processing	3116			0.3		0.4
s.augiteinig and processing	1 3110	· · 'I	0.5	0.5	ı	0.1

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases	Cases wi tı	Other recordable cases		
			Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction	3355
Animal slaughtering and processing	31161	1.4	0.9	0.3	0.7	0.4
Animal (except poultry) slaughtering	311611	0.6	0.4	0.1	0.3	0.2
Meat processed from carcasses	311612	0.3	0.2	0.1	0.1	0.1
Rendering and meat byproduct processing	311613	0.1	( <sup>8</sup> )	(8)	(8)	(8)
Poultry processing	311615	0.5	0.3	0.1	0.2	0.2
Bakeries and tortilla manufacturing	3118	0.7	0.5	0.2	0.4	0.1
Bread and bakery product manufacturing	31181	0.5	0.4	0.1	0.3	0.1
Cookie, cracker, and pasta manufacturing	31182	0.1	( <sup>8</sup> )	(8)	(8)	(8)
Tortilla manufacturing	31183	0.1	0.1	(8)	0.1	(8)
Other food manufacturing	3119	0.5	0.3	0.1	0.2	0.2
Beverage and tobacco product manufacturing	312	0.6	0.4	0.1	0.3	0.2
Beverage manufacturing	3121	0.6	0.4	0.1	0.3	0.2
Soft drink and ice manufacturing	31211	0.5	0.4	0.1	0.3	0.1
Soft drink manufacturing	312111	0.4	0.3	0.1	0.2	0.1
Breweries	31212	0.1	( <sup>8</sup> )	(8)	(8)	0.1
Textile product mills	314	0.1	0.1		( <sup>8</sup> )	0.1
Leather and allied product manufacturing	316	0.2	0.1	(8)	0.1	0.1
Leather and hide tanning and finishing	3161	(8)	( <sup>8</sup> )	( <sup>8</sup> )	(8)	(8)
Footwear manufacturing	3162	0.1	0.1	( <sup>8</sup> )		0.1
Wood product manufacturing	321	1.1	0.7	0.3		0.4
Sawmills and wood preservation	3211	0.2	0.1			-
Veneer, plywood, and engineered wood product manufacturing	3212	0.2	0.1	0.1	0.1	-
Other wood product manufacturing	3219	0.7	0.5	0.2	0.3	0.3
Wood container and pallet manufacturing	32192	0.3	0.3	0.1	0.2	0.1
All other wood product manufacturing	32199	0.3	0.1	(8)	0.1	0.1
Paper manufacturing	322	0.3	0.2	0.1	0.1	0.1
Converted paper product manufacturing	3222	0.2	0.1	0.1	0.1	0.1
Paperboard container manufacturing	32221	0.1	0.1	(8)		0.1
Printing and related support activities	323	0.3	0.2	0.1		0.1
Printing and related support activities	3231	0.3	0.2	0.1		0.1
Printing	32311	0.3		0.1		0.1
Petroleum and coal products manufacturing	324	0.2	0.1	0.1		0.1
Petroleum and coal products manufacturing	3241	0.2		0.1	` '	0.1
Petroleum refineries	32411	0.1		(8)		0.1

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

(III tilousalius)						
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases	Cases wit tr	Other recordable cases		
				Cases with	Cases	
			Total	days away	with job transfer or	
Chamical many of a throsing	225	1.1	0.7	from work <sup>3</sup>	restriction	0.2
Chemical manufacturing	325 3251	1.1	0.7	0.3		0.3
Basic chemical manufacturing		0.2	0.1	0.1	( <sup>8</sup> )	
Pesticide, fertilizer, and other agricultural chemical manufacturing	3253	0.1	( <sup>8</sup> )		0.1	( <sup>8</sup> )
Pharmaceutical and medicine manufacturing	3254	0.3	0.2	0.1		0.1
Other chemical product and preparation manufacturing	3259	0.2	0.1	( <sup>8</sup> )		0.1
Plastics and rubber products manufacturing	326	1.0	0.7	0.3		0.3
Plastics product manufacturing	3261	0.9	0.6	0.2		0.3
Rubber product manufacturing	3262	0.1	0.1	0.1		(8)
Nonmetallic mineral product manufacturing	327	1.5	0.9	0.4		0.6
Glass and glass product manufacturing	3272	0.1	0.1	(8)		( <sup>8</sup> )
Cement and concrete product manufacturing	3273	0.9	0.5	0.2	0.3	0.4
Primary metal manufacturing	331					
Nonferrous metal (except aluminum) production and processing	3314	0.1	0.1	( <sup>8</sup> )	(8)	(8)
Foundries	3315	0.1	0.1	(8)		( <sup>8</sup> )
Fabricated metal product manufacturing	332	4.0	2.1	0.9		2.0
Forging and stamping	3321	0.1	(8)		(8)	0.1
Architectural and structural metals manufacturing	3323	2.1	1.1	0.5		1.0
Boiler, tank, and shipping container manufacturing	3324	0.3	0.2	0.2		0.2
Spring and wire product manufacturing	3326	0.3	0.3	(8)		(8)
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	0.5	0.2	0.1	0.1	0.3
Coating, engraving, heat treating, and allied activities	3328	0.4	0.2	0.1		0.2
Other fabricated metal product manufacturing	3329	0.4	0.1	0.1		0.3
Machinery manufacturing	333	2.2	1.0	0.6		1.2
Agriculture, construction, and mining machinery manufacturing	3331	0.8	0.4	0.2		0.4
Agricultural implement manufacturing	33311	0.1	(8)	(8)		0.1
Construction machinery manufacturing	33312		0.1		(8)	
Mining and oil and gas field machinery manufacturing	33313	0.6	0.3	0.2	0.1	0.3
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing	3334	0.3	0.2	0.1		0.1
Metalworking machinery manufacturing	3335	0.1	0.1	( <sup>8</sup> )		
Engine, turbine, and power transmission equipment manufacturing	3336	0.1	(8)	(8)		0.1
Other general purpose machinery manufacturing	3339	0.8	0.2	0.1		0.6
Computer and electronic product manufacturing	334	0.8	0.4	0.2		0.4
Computer and peripheral equipment manufacturing	3341	0.5	0.3	0.1	0.1	0.2

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

(In thousands)						
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases		Cases with days away from work, job transfer, or restriction		Other recordable cases
				Cases with	Cases	
			Total	days away	with job transfer or	
Consistent when and other placebooks common out was not set wing	2244	0.1	0.1	from work <sup>3</sup>	restriction	485
Semiconductor and other electronic component manufacturing Navigational, measuring, electromedical, and control instruments	3344 3345	0.1	0.1 0.1	0.1	0.1	( <sup>8</sup> ) 0.1
manufacturing	3343	0.2	0.1	(8)	(*)	0.1
Electrical equipment, appliance, and component manufacturing	335	0.6	0.4	0.1	0.4	0.1
Electric lighting equipment manufacturing	3351	0.1	0.1	(8)	0.1	
Household appliance manufacturing	3352	(8)	( <sup>8</sup> )	(8)	( <sup>8</sup> )	( <sup>8</sup> )
Transportation equipment manufacturing	336	2.8	1.7	0.8		1.1
Motor vehicle parts manufacturing	3363	0.5	0.3	0.1	0.2	0.2
Aerospace product and parts manufacturing	3364	0.7	0.3	0.2	0.2	0.4
Furniture and related product manufacturing	337	0.9	0.6	0.3	0.3	0.3
Household and institutional furniture and kitchen cabinet	3371	0.5	0.3	0.1	0.2	0.2
manufacturing Office furniture (including fixtures) manufacturing	2272	0.2	0.2	0.1		0.1
Office furniture (including fixtures) manufacturing Miscellaneous manufacturing	3372	0.3	0.2	0.1 0.1	0.1	0.1
Medical equipment and supplies manufacturing	339 3391	0.3	0.1 0.1		0.1	0.2 0.1
		0.1		0.1		
Other miscellaneous manufacturing	3399	0.2	0.1	(8)	( <sup>8</sup> )	0.1
Service-providing		145.2	79.1	39.9	39.2	66.1
Trade, transportation, and utilities <sup>7</sup>		62.1	41.2	18.8	22.5	20.9
Wholesale trade		12.6	8.1	3.3	4.8	4.5
Merchant wholesalers, durable goods	423	6.4	3.6	1.7	2.0	2.8
Motor vehicle and motor vehicle parts and supplies merchant wholesalers	4231	1.0	0.5	0.3	0.2	0.5
Lumber and other construction materials merchant wholesalers	4233	1.0	0.8	0.5	0.3	0.2
Professional and commercial equipment and supplies merchant wholesalers	4234	0.5	0.2	0.1	0.1	0.3
Metal and mineral (except petroleum) merchant wholesalers	4235	0.5	0.3	0.1	0.3	0.2
Household appliances and electrical and electronic goods merchant wholesalers	4236	0.3	0.2	0.1	0.1	0.1
Machinery, equipment, and supplies merchant wholesalers	4238	1.9	0.9	0.3	0.6	1.0
Miscellaneous durable goods merchant wholesalers	4239	0.7	0.5	0.2		
Merchant wholesalers, nondurable goods	424	5.3	4.2	1.4		1.1
Paper and paper product merchant wholesalers	4241	0.1	( <sup>8</sup> )	(8)		0.1
- F Enker k	I1	3.1	( )	( )	l l	3.1

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

(In thousands)						
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases		th days away from v ransfer, or restriction	Other recordable cases	
				Cases with	Cases	
			Total	days away	with job transfer or	
Grocery and related product merchant wholesalers	4244	3.0	2.5	from work <sup>3</sup>	restriction 1.8	0.5
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	1.1	0.9	0.7		0.3
Wholesale electronic markets and agents and brokers	425	0.9	0.3	0.2		0.2
Wholesale electronic markets and agents and brokers	425	0.9	0.5	0.2	( <sup>8</sup> )	0.7
Retail trade		31.7	19.7	7.3	12.5	12.0
Motor vehicle and parts dealers	441	4.8	2.8	1.5	1.3	2.0
Automobile dealers	4411	3.1	1.7	1.1	0.6	1.4
Other motor vehicle dealers	4412	0.3	0.2	0.1	0.1	
Automotive parts, accessories, and tire stores	4413	1.5	0.9	0.3	0.6	0.5
Furniture and home furnishings stores	442	0.8	0.5	0.3	0.2	0.3
Building material and garden equipment and supplies dealers	444	3.6	2.8	1.1	1.8	0.8
Food and beverage stores	445	7.6	5.7	1.9	3.8	2.0
Grocery stores	4451	6.7	5.2	1.5	3.7	1.6
Supermarkets and other grocery (except convenience) stores	44511	6.4	4.9	1.3	3.6	1.6
Convenience stores	44512	0.3	0.3			( <sup>8</sup> )
Beer, wine, and liquor stores	4453	0.3	0.3	0.2	0.1	0.1
Health and personal care stores	446	0.7	0.2	0.2		0.4
Clothing and clothing accessories stores	448	0.9	0.4	0.1	0.2	0.5
Sporting goods, hobby, book, and music stores	451	0.3	0.2	(8)	0.1	0.2
General merchandise stores	452	9.8	5.4	1.6		4.5
Department stores	4521	3.3	1.7	0.6	1.1	1.5
Other general merchandise stores	4529	6.6	3.6	1.0	2.6	3.0
Miscellaneous store retailers	453	1.2	0.6	0.4	0.2	0.6
Nonstore retailers	454	0.2	0.1	(8)	0.1	0.1
Transportation and warehousing <sup>7</sup>		17.0	12.8	7.8	5.0	4.2
Air transportation	481	3.9	3.0	2.1	0.8	0.9
Truck transportation	484	4.9	3.8	2.7	1.2	1.1
General freight trucking	4841	3.2	2.6	1.8	0.8	0.6
General freight trucking, local	48411	0.5	0.4	0.2	0.1	0.1
General freight trucking, long-distance	48412	2.7	2.2	1.6	0.7	0.4
Specialized freight trucking	4842	1.7	1.2	0.8	0.4	0.5
					-	

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

(III tilousarius)						
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases	Cases with tra	Other recordable cases		
				Cases with	Cases	
			Total	days away	with job transfer or	
				from work <sup>3</sup>	restriction	
Used household and office goods moving	48421	0.7	0.5		0.3	0.1
Specialized freight (except used goods) trucking, local	48422	0.4	0.2	0.1		0.2
Support activities for transportation	488	1.7	1.1	0.8		0.5
Support activities for air transportation	4881	0.6	0.4	0.2		0.2
Support activities for water transportation	4883	0.3	0.2	0.1	( <sup>8</sup> )	0.2
Support activities for road transportation	4884	0.5	0.4	0.3		
Freight transportation arrangement	4885	0.1	0.1	(8)		( <sup>8</sup> )
Couriers and messengers	492	2.7	2.2	0.9	1.2	0.5
Utilities		0.8	0.6	0.3	0.2	0.2
Utilities	221	0.8	0.6	0.3	0.2	0.2
Electric power generation, transmission and distribution	2211	0.3	0.2	0.1	0.1	0.1
Natural gas distribution	2212	0.2	0.1	0.1		0.1
Information		1.9	1.2	1.1	0.2	0.7
Information		1.9	1.2	1.1	0.2	0.7
Broadcasting (except internet)	515	0.2	( <sup>8</sup> )	(8)	( <sup>8</sup> )	0.2
Telecommunications	517	0.9	0.7	0.6		0.1
Data processing, hosting, and related services	518	(8)	(8)	(8)	(8)	(8)
Finance, insurance, and real estate		6.1	2.6	1.7	0.9	3.4
Finance and insurance		2.6	1.0	0.7	0.4	1.6
Credit intermediation and related activities	522	1.6	0.7		0.2	0.8
Insurance carriers and related activities	524	1.0	0.3	0.1	0.1	0.8
Real estate and rental and leasing		3.4	1.6	1.0	0.6	1.8
Real estate	531	3.0	1.3	0.9	0.4	1.7
Rental and leasing services	532	0.5	0.3	0.1	0.2	0.1

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases		Cases with days away from work, job transfer, or restriction		Other recordable cases
				Cases with	Cases	
			Total	days away	with job transfer or	
Commonstal and individual marchiness, and equipment works and locating	5324	0.2	0.2	from work <sup>3</sup> 0.1	restriction 0.1	
Commercial and industrial machinery and equipment rental and leasing	5324		0.2			
Lessors of nonfinancial intangible assets (except copyrighted works)	555	( <sup>8</sup> )	(8)	(8)	( <sup>8</sup> )	(8)
Professional and business services		13.8	6.8	4.6	2.3	6.9
Professional, scientific, and technical services		5.0	1.8	1.3	0.5	3.2
Professional, scientific, and technical services	541	5.0	1.8	1.3	0.5	3.2
Management, scientific, and technical consulting services	5416	0.4	0.3	0.2		0.1
Other professional, scientific, and technical services	5419	2.2	0.5	0.3	0.2	1.7
Administrative and support and waste management and remediation services		7.7	4.6	3.0	1.6	3.1
Administrative and support services	561	6.6	3.9	2.5	1.4	2.7
Office administrative services	5611	0.4	0.2	0.1		0.2
Facilities support services	5612	0.4	0.3	0.1	0.1	0.1
Business support services	5614	0.7	0.3	0.1	0.2	0.4
Investigation and security services	5616	1.1	0.5	0.4	0.1	0.5
Services to buildings and dwellings	5617	2.9	1.8	1.1	0.7	1.0
Exterminating and pest control services	56171	0.5	0.5	0.5	( <sup>8</sup> )	0.1
Janitorial services	56172	1.4	0.8	0.3	0.5	0.7
Landscaping services	56173	0.8	0.5	0.3	0.2	0.3
Other support services	5619	0.3	0.2	0.1	( <sup>8</sup> )	
Waste management and remediation services	562					
Waste collection	5621	0.2	0.1		( <sup>8</sup> )	0.1
Waste collection	56211	0.2	0.1		( <sup>8</sup> )	0.1
Solid waste collection	562111	0.2	0.1		( <sup>8</sup> )	0.1
Educational and health services		31.6	13.9	7.4	6.6	17.7
Educational services		1.6	0.7	0.5	0.2	1.0

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

(In thousands)							
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases	Cases with days away from work, job transfer, or restriction		n .	Other recordable cases	
			Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction		
Health care and social assistance		30.0	13.3	6.9	6.4	16.7	
Ambulatory health care services	621	7.0	2.4	1.6	0.8	4.7	
Home health care services	6216	1.8	0.9	0.7	0.2	0.9	
Hospitals	622	13.6	5.2	2.5	2.7	8.4	
Nursing and residential care facilities	623	6.8	4.0	1.5	2.5	2.8	
Nursing care facilities (skilled nursing facilities)	6231	3.6	2.1	1.0	1.1	1.4	
Residential intellectual and developmental disability, mental health,	6232	1.0	0.3	0.1	0.3	0.7	
and substance abuse facilities Continuing care retirement communities and assisted living facilities for the elderly	6233	1.8	1.3	0.3	0.9	0.5	
Social assistance	624	2.5	1.7	1.2	0.5	0.9	
Individual and family services	6241	0.8	0.6	0.4	0.2	0.2	
Community food and housing, and emergency and other relief services	6242	0.1	0.1	(8)			
Vocational rehabilitation services	6243	0.4	0.2	0.1	0.1	0.2	
Child day care services	6244	1.1	0.7	0.6	0.1	0.4	
Leisure, entertainment, and hospitality		24.7	11.1	5.4	5.7	13.6	
Arts, entertainment, and recreation		2.8	1.8		0.9	1.1	
Accommodation and food services		21.9	9.3	4.5	4.8	12.6	
Accommodation	721	3.4	2.0	0.7	1.2	1.4	
Traveler accommodation	7211	3.1	1.8	0.7	1.1	1.4	
Hotels (except casino hotels) and motels	72111	3.1	1.8	0.7	1.1	1.4	
Food services and drinking places	722	18.5	7.4	3.8	3.6	11.1	
Other services (except public administration)		4.9	2.2	1.1	1.1	2.8	
Other services (except public administration)		4.9	2.2	1.1	1.1	2.8	
Repair and maintenance	811	2.5	0.9	0.6	0.4	1.6	
Automotive repair and maintenance	8111	1.7	0.5	0.3	0.2	1.2	

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases	Cases w	Other recordable cases		
			Total	Cases with days away from work <sup>3</sup>	Cases with job transfer or restriction	
Personal and household goods repair and maintenance	8114	(8)	(8)	(8)	(8)	( <sup>8</sup> )
Personal and laundry services	812	1.8	0.9	0.4	0.5	0.9
Personal care services	8121	(8)	(8)	(8)		( <sup>8</sup> )
Death care services	8122	(8)		(8)		( <sup>8</sup> )
Drycleaning and laundry services	8123	0.7	0.3	0.1		0.4
Other personal services	8129		0.6	0.3		0.5
Religious, grantmaking, civic, professional, and similar organizations	813	0.6		0.1		0.3
Civic and social organizations	8134	0.3	0.2	0.1	0.2	0.1
State and local government <sup>4</sup>						
State government <sup>4</sup>						
Local government <sup>4</sup>						
Service-providing						
Educational and health services						
Health care and social assistance		2.1	0.8	0.4		1.3
Hospitals	622	1.4		0.3		1.0
Nursing and residential care facilities	623	0.1	(8)	(8)	(8)	0.1

Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Texas, 2016

Cases with Cases Total days away with job transfer or	Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total recordable cases	Cases w	Other recordable cases		
				Total			

Totals include data for industries not shown separately.

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

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

 $<sup>^3</sup>$  Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

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

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

<sup>&</sup>lt;sup>8</sup> Data too small to be displayed.

Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, Texas, 2016

			Incide	ence rates per 10	.000 full-time wo	rkers <sup>1</sup>	
Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including state and local government <sup>4</sup>		9.8	1.5	0.8	0.3	1.0	6.3
Private industry <sup>4</sup>		9.0	1.6	0.8	0.1	1.1	5.4
Goods-producing <sup>4</sup>		11.2	2.0	0.7	( <sup>5</sup> )	3.5	4.9
Natural resources and mining <sup>4,6</sup>		1.4	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	
Agriculture, forestry, fishing and hunting <sup>4</sup>		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Crop production <sup>4</sup> Support activities for agriculture and forestry	111 115	( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> )
Mining, quarrying, and oil and gas extraction <sup>6</sup>		1.1	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	
Mining (except oil and gas) <sup>7</sup> Support activities for mining	212 213	( <sup>5</sup> ) 	( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> )	( <sup>5</sup> ) 
Construction		4.8	3.5		( <sup>5</sup> )		0.9
Construction		4.8	3.5		( <sup>5</sup> )		0.9
Construction of buildings Heavy and civil engineering construction Specialty trade contractors	236 237 238	 6.4 5.9	 5.2 	( <sup>5</sup> ) ( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> )	( <sup>5</sup> ) 1.2 1.1
Manufacturing		19.2	1.4	1.3	( <sup>5</sup> )	7.2	9.3
Manufacturing		19.2	1.4	1.3	( <sup>5</sup> )	7.2	9.3
Food manufacturing Beverage and tobacco product manufacturing Textile product mills	311 312 314	44.6  ( <sup>5</sup> )		( <sup>5</sup> )	( <sup>5</sup> )	12.6 15.3 (⁵)	

Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, Texas, 2016

			Incide	ence rates per 10,	.000 full-time wo	rkers <sup>1</sup>	
Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Leather and allied product manufacturing	316	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Wood product manufacturing	321	47.4		( <sup>5</sup> )	( <sup>5</sup> )		14.1
Paper manufacturing	322	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Printing and related support activities	323	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Petroleum and coal products manufacturing	324		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )		( <sup>5</sup> )
Chemical manufacturing	325	13.4			( <sup>5</sup> )		
Plastics and rubber products manufacturing	326	14.1	( <sup>5</sup> )		( <sup>5</sup> )	( <sup>5</sup> )	
Nonmetallic mineral product manufacturing	327	43.9		( <sup>5</sup> )	( <sup>5</sup> )		
Fabricated metal product manufacturing	332	12.6	( )		( <sup>5</sup> )	2.7	
Machinery manufacturing	333				( <sup>5</sup> )		8.3
Computer and electronic product manufacturing	334			( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	4.0
Electrical equipment, appliance, and component manufacturing	335		` '	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Transportation equipment manufacturing	336			( <sup>5</sup> )	( <sup>5</sup> )	11.6	13.8
Furniture and related product manufacturing	337	7.3		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Miscellaneous manufacturing	339		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )		
Service-providing		8.4	1.5	0.9	0.1	0.5	5.5
Trade, transportation, and utilities <sup>8</sup>		9.2	1.9	0.7	0.3	1.4	4.9
Wholesale trade		6.1				( <sup>5</sup> )	4.4
Merchant wholesalers, durable goods	423	8.2				( <sup>5</sup> )	5.7
Merchant wholesalers, nondurable goods	424	4.6	( <sup>5</sup> )		( <sup>5</sup> )	( <sup>5</sup> )	3.7
Wholesale electronic markets and agents and brokers	425	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Retail trade		6.8	2.3	0.7	( <sup>5</sup> )		3.6
Motor vehicle and parts dealers	441	7.7	0.9	1.3	( <sup>5</sup> )		5.0
Furniture and home furnishings stores	442		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	
Building material and garden equipment and supplies dealers	444			( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Food and beverage stores	445	6.1	2.2		( <sup>5</sup> )	( <sup>5</sup> )	3.2
Health and personal care stores	446	` ,		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Clothing and clothing accessories stores	448	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> )

Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, Texas, 2016

	1		Incide	ence rates per 10,	.000 full-time wo	rkers <sup>1</sup>	
Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Sporting goods, hobby, book, and music stores	451	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
General merchandise stores	452	12.2	2.3	1.7	( <sup>5</sup> )	( <sup>5</sup> )	7.6 ( <sup>5</sup> ) ( <sup>5</sup> )
Miscellaneous store retailers	453	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Nonstore retailers	454	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Transportation and warehousing <sup>8</sup>		17.8	1.9	1.2		6.1	8.4
Air transportation	481	67.1	9.2	6.3	( <sup>5</sup> )	42.0	9.6
Truck transportation	484	11.0	1.3	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	8.9
Support activities for transportation	488	12.2	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	8.5	2.1
Couriers and messengers	492	42.0		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	39.5
Utilities		18.1	( <sup>5</sup> )	( <sup>5</sup> )			
Utilities	221	18.1	( <sup>5</sup> )	( <sup>5</sup> )			
Information			( <sup>5</sup> )		( <sup>5</sup> )	( <sup>5</sup> )	7.6
Information			( <sup>5</sup> )		( <sup>5</sup> )	( <sup>5</sup> )	7.6
Broadcasting (except internet)	515		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	
Telecommunications	517	12.4	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	12.4
Data processing, hosting, and related services	518	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Finance, insurance, and real estate		8.7	0.3		( <sup>5</sup> )	( <sup>5</sup> )	8.2
Finance and insurance		4.4	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	4.3
Credit intermediation and related activities	522		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	
Insurance carriers and related activities	524		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	
Real estate and rental and leasing			1.1		( <sup>5</sup> )	( <sup>5</sup> )	
Real estate	531		1.8		( <sup>5</sup> )	( <sup>5</sup> )	

Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, Texas, 2016

			Incide	ence rates per 10,	.000 full-time wo	rkers <sup>1</sup>	
Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Rental and leasing services Lessors of nonfinancial intangible assets (except copyrighted works)	532 533	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Professional and business services		4.9	1.4	0.4	0.1	( <sup>5</sup> )	3.1
Professional, scientific, and technical services		2.9			( <sup>5</sup> )	( <sup>5</sup> )	1.3
Professional, scientific, and technical services	541	2.9			( <sup>5</sup> )	( <sup>5</sup> )	1.3
Administrative and support and waste management and remediation services		8.5	1.7	0.4	0.4	( <sup>5</sup> )	6.0
Administrative and support services	561	7.2	1.8	( <sup>5</sup> )	0.4	( <sup>5</sup> )	4.6
Educational and health services		10.6	1.5	0.7	( <sup>5</sup> )	( <sup>5</sup> )	8.4
Educational services		3.3	( <sup>5</sup> )		( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Health care and social assistance		11.4	1.6	0.6	( <sup>5</sup> )	( <sup>5</sup> )	9.1
Ambulatory health care services Hospitals Nursing and residential care facilities Social assistance	621 622 623 624	4.9 27.8 12.4 3.1	( <sup>5</sup> ) 2.4 5.4 1.5	( <sup>5</sup> ) 1.9 ( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> ) ( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> ) ( <sup>5</sup> )	4.5 23.5 6.2 1.6
Leisure, entertainment, and hospitality		5.8	1.8	0.3	( <sup>5</sup> )	( <sup>5</sup> )	3.6
Arts, entertainment, and recreation		15.3	5.1		( <sup>5</sup> )	( <sup>5</sup> )	9.1
Accommodation and food services		4.8	1.5	0.2	( <sup>5</sup> )	( <sup>5</sup> )	3.0
Accommodation Food services and drinking places	721 722	9.3 4.2	(⁵) 1.5	1.8 ( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> )	6.2 2.6

Table 8. Incidence rates<sup>1</sup> of nonfatal occupational illnesses by selected industries and category of illness, Texas, 2016

			Incide	ence rates per 10	,000 full-time wo	orkers <sup>1</sup>	
Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Other services (except public administration)		7.6	0.9	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	
Other services (except public administration)		7.6	0.9	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	
Repair and maintenance Personal and laundry services Religious, grantmaking, civic, professional, and similar organizations	811 812 813	 4.4 	  ( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> )	( <sup>5</sup> ) ( <sup>5</sup> ) ( <sup>5</sup> )		 2.4 
State and local government <sup>4</sup>							
State government <sup>4</sup>							
Local government <sup>4</sup>							
Service-providing							
Educational and health services							
Health care and social assistance		42.8	8.3		( <sup>5</sup> )	( <sup>5</sup> )	30.1
Hospitals Nursing and residential care facilities	622 623	50.8 ( <sup>5</sup> )		 ( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	41.7 ( <sup>5</sup> )

Table 8. Incidence rates of nonfatal occupational illnesses by selected industries and category of illness, Texas, 2016

			Incide	ence rates per 10	,000 full-time wo	rkers <sup>1</sup>	
Industry <sup>2</sup>	NAICS code <sup>3</sup>	Total cases	Skin disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses

<sup>&</sup>lt;sup>1</sup> Incidence rates represent the number of illnesses per 10,000 full-time workers and were

calculated as: (N/EH) x 20,000,000 where

N = number of illnesses

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

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

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

<sup>&</sup>lt;sup>2</sup> Totals include data for industries not shown separately.

<sup>&</sup>lt;sup>3</sup> North American Industry Classification System -- United States, 2012.

<sup>&</sup>lt;sup>4</sup> Excludes farms with fewer than 11 employees.

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

<sup>&</sup>lt;sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

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

<sup>&</sup>lt;sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Texas, 2016

				Numbers of illne	sses by category		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
All industries including state and local government <sup>3</sup>		9.6	1.4	0.8	0.2	1.0	6.2
Private industry <sup>3</sup>		7.5	1.3	0.7	0.1	0.9	4.5
Goods-producing <sup>3</sup>		2.1	0.4	0.1	( <sup>4</sup> )	0.7	0.9
Natural resources and mining <sup>3,5</sup>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
Agriculture, forestry, fishing and hunting <sup>3</sup>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Crop production <sup>3</sup> Support activities for agriculture and forestry	111 115	( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> )
Mining, quarrying, and oil and gas extraction <sup>5</sup>		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
Mining (except oil and gas) <sup>6</sup> Support activities for mining	212 213	( <sup>4</sup> ) 	( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) 
Construction		0.3	0.2		( <sup>4</sup> )		0.1
Construction		0.3	0.2		( <sup>4</sup> )		0.1
Construction of buildings Heavy and civil engineering construction Specialty trade contractors	236 237 238	0.1 0.2	 0.1 	( <sup>4</sup> ) ( <sup>4</sup> ) 	( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> ) 	( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )
Manufacturing		1.7	0.1	0.1	( <sup>4</sup> )	0.6	0.8
Manufacturing		1.7	0.1	0.1	( <sup>4</sup> )	0.6	0.8
Food manufacturing Beverage and tobacco product manufacturing Textile product mills Leather and allied product manufacturing	311 312 314 316	0.4  ( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> )  ( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )	0.1 ( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )	0.2  ( <sup>4</sup> ) ( <sup>4</sup> )

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Texas, 2016

(III tilousarius)				Numbers of illnes	sses by category		
			I	Numbers of filles	sses by category		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Wood product manufacturing	321	0.1		( <sup>4</sup> )	( <sup>4</sup> )		( <sup>4</sup> )
Paper manufacturing	322	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Printing and related support activities	323	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Petroleum and coal products manufacturing	324		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )		( <sup>4</sup> )
Chemical manufacturing	325	0.1	( <sup>4</sup> )		( <sup>4</sup> )		
Plastics and rubber products manufacturing	326	0.1	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	
Nonmetallic mineral product manufacturing	327	0.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )		
Fabricated metal product manufacturing	332	0.2	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	
Machinery manufacturing	333	0.2	( <sup>4</sup> )		( <sup>4</sup> )		0.1
Computer and electronic product manufacturing	334	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Electrical equipment, appliance, and component manufacturing	335	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Transportation equipment manufacturing	336	0.3		( <sup>4</sup> )	( <sup>4</sup> )	0.1	0.1
Furniture and related product manufacturing	337	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Miscellaneous manufacturing	339		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )		
Service-providing		5.5	1.0	0.6	0.1	0.3	3.6
Trade, transportation, and utilities <sup>7</sup>		1.9	0.4	0.1	0.1	0.3	1.0
Wholesale trade		0.3				( <sup>4</sup> )	0.3
Merchant wholesalers, durable goods	423	0.3				( <sup>4</sup> )	0.2
Merchant wholesalers, nondurable goods	424	0.1	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	0.1
Wholesale electronic markets and agents and brokers	425	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Retail trade		0.7	0.2	0.1	( <sup>4</sup> )		0.4
Motor vehicle and parts dealers	441	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )		0.1
Furniture and home furnishings stores	442		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
Building material and garden equipment and supplies dealers	444	0.1		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Food and beverage stores	445	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.1
Health and personal care stores	446	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Clothing and clothing accessories stores	448	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Sporting goods, hobby, book, and music stores	451	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
General merchandise stores	452		0.1		( <sup>4</sup> )	( <sup>4</sup> )	0.2

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Texas, 2016

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Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Texas, 2016

				Numbers of illnes	sses by category		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Professional and business services		0.6	0.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.4
Professional, scientific, and technical services		0.2			( <sup>4</sup> )	( <sup>4</sup> )	0.1
Professional, scientific, and technical services	541	0.2			( <sup>4</sup> )	( <sup>4</sup> )	0.1
Administrative and support and waste management and remediation services		0.4	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.3
Administrative and support services	561	0.3	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.2
Educational and health services		1.3	0.2	0.1	( <sup>4</sup> )	( <sup>4</sup> )	1.0
Educational services		(4)	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Health care and social assistance		1.2	0.2	0.1	( <sup>4</sup> )	( <sup>4</sup> )	1.0
Ambulatory health care services Hospitals Nursing and residential care facilities Social assistance	621 622 623 624	0.3 0.8 0.2 ( <sup>4</sup> )	0.1	( <sup>4</sup> ) 0.1 ( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )	( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> ) ( <sup>4</sup> )	0.2 0.6 0.1 ( <sup>4</sup> )
Leisure, entertainment, and hospitality		0.5	0.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.3
Arts, entertainment, and recreation		0.1	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	0.1
Accommodation and food services		0.4	0.1	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	0.2
Accommodation Food services and drinking places	721 722	0.1 0.3	( <sup>4</sup> ) 0.1	( <sup>4</sup> ) ( <sup>4</sup> )	(⁴) (⁴)	( <sup>4</sup> ) ( <sup>4</sup> )	0.1 0.2
Other services (except public administration)		0.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
Other services (except public administration)		0.2	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	

Table 9. Numbers of nonfatal occupational illnesses by selected industries and category of illness, Texas, 2016

				Numbers of illne	sses by category		
Industry <sup>1</sup>	NAICS code <sup>2</sup>	Total cases	Skin diseases or disorders	Respiratory conditions	Poisonings	Hearing loss	All other illnesses
Repair and maintenance	811			( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
Personal and laundry services	812	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )
Religious, grantmaking, civic, professional, and similar organizations	813		( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	
State and local government <sup>3</sup>							
State government <sup>3</sup>							
Local government <sup>3</sup>							
Service-providing							
Educational and health services							
Health care and social assistance		0.3	0.1		( <sup>4</sup> )	( <sup>4</sup> )	0.2
Hospitals	622	0.3	( <sup>4</sup> )		( <sup>4</sup> )	( <sup>4</sup> )	0.2
Nursing and residential care facilities	623	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )	( <sup>4</sup> )

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

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

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

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

<sup>&</sup>lt;sup>4</sup> Data too small to be displayed.

<sup>&</sup>lt;sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

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

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

Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rate <sup>1</sup>	Number of cases	Percent relative stand	lard errors
			(thousands)	Incidence rates	Numbers
All industries including state and local government <sup>4</sup>		2.4	235.3	2.5	2.0
Private industry <sup>4</sup>		2.1	177.8	2.0	1.9
Goods-producing <sup>4</sup>		2.1	38.0	4.2	3.8
Natural resources and mining <sup>4,5</sup>		1.3	3.5	12.8	11.6
Agriculture, forestry, fishing and hunting <sup>4</sup>		4.0	1.6	20.7	20.2
Crop production <sup>4</sup>	111	4.0	0.5	26.7	20.2
Greenhouse, nursery, and floriculture production <sup>4</sup>	1114	5.1	0.4	22.1	18.5
Support activities for agriculture and forestry	115	4.8	0.5	58.8	60.6
Support activities for crop production	1151	5.7	0.5	56.7	60.6
Support activities for crop production	11511	5.7	0.5	56.7	60.6
Crop harvesting, primarily by machine	115113		( <sup>8</sup> )	( <sup>10</sup> )	( <sup>10</sup> )
Postharvest crop activities (except cotton ginning)	115114	1.2	( <sup>8</sup> )	45.1	51.1
Mining, quarrying, and oil and gas extraction <sup>5</sup>		0.8	1.9	13.1	12.8
Mining (except oil and gas) <sup>6</sup>	212	1.3	0.2	(°)	( <sup>9</sup> )
Support activities for mining	213	0.9	1.2	15.2	15.3
Support activities for mining	2131	0.9	1.2	15.2	15.3
Support activities for mining	21311	0.9	1.2	15.2	15.3
Drilling oil and gas wells	213111	0.8	0.2	23.3	23.6
Support activities for oil and gas operations	213112	0.9	1.0	17.5	17.7
Construction		2.0	13.7	8.9	8.5
Construction		2.0	13.7	8.9	8.5
Construction of buildings	236	1.5	2.3	31.6	30.9
Nonresidential building construction	2362	1.4	1.5	35.4	35.1
Heavy and civil engineering construction	237	2.1	3.3	13.5	11.6
Utility system construction	2371	1.8	1.8	21.1	18.6
Water and sewer line and related structures construction	23711		1.0	24.4	
Oil and gas pipeline and related structures construction	23712		0.2	28.7	30.9
Power and communication line and related structures construction	23713		0.6	32.3	36.1
Highway, street, and bridge construction	2373		1.1	13.9	14.1
Other heavy and civil engineering construction	2379		0.3	21.5	24.2
Specialty trade contractors	238		8.1	10.6	

Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rate <sup>1</sup>	Number of cases	Percent relative stand	ard errors
,			(thousands)	Incidence rates	Numbers
Foundation, structure, and building exterior contractors	2381	2.9	2.4	19.0	18.2
Poured concrete foundation and structure contractors	23811	3.2	0.8	28.8	28.5
Structural steel and precast concrete contractors	23812	3.7	0.4	40.9	38.8
Masonry contractors	23814	3.7	0.6	49.4	48.1
Glass and glazing contractors	23815	2.9	0.2	52.0	52.5
Roofing contractors	23816	2.0	0.2	39.9	41.9
Building equipment contractors	2382	2.3	4.0	15.5	15.5
Electrical contractors and other wiring installation contractors	23821	2.0	1.6	22.9	22.7
Plumbing, heating, and air-conditioning contractors	23822	2.7	2.2	22.2	22.3
Other building equipment contractors	23829	1.4	0.2	54.9	44.3
Building finishing contractors	2383	1.5	0.9	26.2	26.3
Drywall and insulation contractors	23831	1.9	0.4	27.3	26.4
Other specialty trade contractors	2389	1.2	0.8	26.8	26.7
Site preparation contractors	23891	1.2	0.4	38.4	36.4
All other specialty trade contractors	23899	1.3	0.5	37.6	38.3
Manufacturing		2.4	20.8	4.4	3.8
Manufacturing		2.4	20.8	4.4	3.8
Food manufacturing	311	3.6	3.3	8.2	8.8
Grain and oilseed milling	3112	4.1	0.1	16.3	20.6
Sugar and confectionery product manufacturing	3113	6.4	0.2	29.0	35.6
Fruit and vegetable preserving and specialty food manufacturing	3114	2.6	0.2	24.4	23.0
Dairy product manufacturing	3115	6.0	0.3	33.3	35.7
Animal slaughtering and processing	3116	2.8	1.1	3.8	3.8
Animal slaughtering and processing	31161	2.8	1.1	3.8	3.8
Animal (except poultry) slaughtering	311611	3.0	0.4	2.4	2.9
Meat processed from carcasses	311612	2.8	0.2	15.7	15.3
Rendering and meat byproduct processing	311613	5.9	( <sup>8</sup> )	10.2	8.9
Poultry processing	311615	2.5	0.4	1.1	1.3
Bakeries and tortilla manufacturing	3118	3.6	0.6	16.3	18.5
Bread and bakery product manufacturing	31181	3.5	0.5	20.1	23.6
Cookie, cracker, and pasta manufacturing	31182	3.3	0.1	17.7	20.1
Tortilla manufacturing	31183	4.1	0.1	30.6	36.5
Other food manufacturing	3119	4.7	0.5	39.1	40.6
Beverage and tobacco product manufacturing	312	3.5	0.5	12.3	11.1
Beverage manufacturing	3121	3.5	0.5	12.3	11.1
Soft drink and ice manufacturing	31211	4.3	0.5	11.6	10.7
Soft drink manufacturing	312111	5.0	0.4	11.0	11.2
Breweries	31212		0.1	60.7	50.4
Textile product mills	314	2.5	0.1	31.3	31.7

Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rate <sup>1</sup>	Number of cases	Percent relative stand	dard errors
,			(thousands)	Incidence rates	Numbers
Leather and allied product manufacturing	316	4.1	0.2	9.2	8.4
Leather and hide tanning and finishing	3161		(8)	15.9	5.9
Footwear manufacturing	3162	4.9		4.4	4.6
Wood product manufacturing	321	4.4	1.0	15.6	14.3
Sawmills and wood preservation	3211	4.8	0.2	29.2	30.4
Veneer, plywood, and engineered wood product manufacturing	3212	3.8	0.2	31.3	35.4
Other wood product manufacturing	3219	4.4	0.7	21.2	18.1
Wood container and pallet manufacturing	32192	7.0	0.3	25.4	28.8
All other wood product manufacturing	32199	4.0	0.2	23.9	21.3
Paper manufacturing	322	1.5	0.3	18.0	17.9
Converted paper product manufacturing	3222	1.5	0.2	21.6	21.4
Paperboard container manufacturing	32221	1.6	0.1	22.9	22.2
Printing and related support activities	323	1.4	0.3	37.3	37.4
Printing and related support activities	3231	1.4	0.3	37.3	37.4
Printing	32311	1.4	0.3	38.4	38.5
Petroleum and coal products manufacturing	324	0.5	0.1	30.7	36.4
Petroleum and coal products manufacturing	3241	0.5	0.1	30.7	36.4
Petroleum refineries	32411	0.4	0.1	10.4	9.5
Chemical manufacturing	325	1.2	0.9	19.9	16.4
Basic chemical manufacturing	3251	0.4	0.1	34.0	35.7
Pesticide, fertilizer, and other agricultural chemical manufacturing	3253	2.0	0.1	20.1	22.3
Pharmaceutical and medicine manufacturing	3254	2.1	0.3	29.1	28.9
Other chemical product and preparation manufacturing	3259	1.8	0.2	28.2	29.9
Plastics and rubber products manufacturing	326	2.4	0.9	16.8	17.5
Plastics product manufacturing	3261	2.4	0.8	17.5	18.3
Rubber product manufacturing	3262	2.4	0.1	60.3	60.2
Nonmetallic mineral product manufacturing	327	3.3	1.3	18.4	19.7
Glass and glass product manufacturing	3272	2.3	0.1	50.2	49.1
Cement and concrete product manufacturing	3273	3.4	0.8	20.3	21.4
Primary metal manufacturing	331				
Nonferrous metal (except aluminum) production and processing	3314	2.4	0.1	21.5	18.8
Foundries	3315	2.6	0.1	32.9	32.5
Fabricated metal product manufacturing	332	2.9	3.9	9.7	9.2
Forging and stamping	3321	2.6	0.1	36.6	35.7
Architectural and structural metals manufacturing	3323	4.2	2.0	11.9	12.3
Boiler, tank, and shipping container manufacturing	3324	2.6	0.3	37.5	36.7
Spring and wire product manufacturing	3326	9.0	0.3	45.5	48.4
Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	1.5	0.3	31.9	32.2
Coating, engraving, heat treating, and allied activities	3328	2.9	0.3	23.3	25.5
Other fabricated metal product manufacturing	3329	1.4	0.4	24.3	25.0
Machinery manufacturing	333	2.1	2.1	18.6	15.0
Agriculture, construction, and mining machinery manufacturing	3331	1.3	0.7	27.6	23.9

Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rate <sup>1</sup>	Number of cases	Percent relative stand	lard errors
, '			(thousands)	Incidence rates	Numbers
Agricultural implement manufacturing	33311	3.0	0.1	35.7	36.0
Mining and oil and gas field machinery manufacturing	33313	1.0	0.5	33.1	30.3
Ventilation, heating, air-conditioning, and commercial refrigeration	3334	2.4	0.3	21.7	20.7
equipment manufacturing Metalworking machinery manufacturing	3335	1.2	0.1	20.4	20.8
Engine, turbine, and power transmission equipment manufacturing	3336	1.8	0.1	29.3	28.5
Other general purpose machinery manufacturing	3339	4.7	0.8	30.6	29.5
Computer and electronic product manufacturing	334	0.9	0.8	13.6	10.9
Computer and peripheral equipment manufacturing	3341	2.5	0.5	4.8	3.5
Semiconductor and other electronic component manufacturing	3344	0.4	0.1	21.1	20.7
Navigational, measuring, electromedical, and control instruments	3345	0.9	0.2	47.6	46.9
manufacturing Electrical equipment, appliance, and component manufacturing	335	3.1	0.6	50.8	42.5
Electric lighting equipment manufacturing	3351	4.5	0.1	48.1	37.8
Household appliance manufacturing	3352	2.1	( <sup>8</sup> )	27.3	29.4
Transportation equipment manufacturing	336	2.7	2.5	8.6	8.2
Motor vehicle parts manufacturing	3363	2.2	0.5	18.2	18.4
Aerospace product and parts manufacturing	3364	1.4	0.6	11.8	11.8
Furniture and related product manufacturing	337	3.7	0.9	16.7	16.1
Household and institutional furniture and kitchen cabinet	3371	3.3	0.5	18.3	18.8
Office furniture (including fixtures) manufacturing	3372	6.6	0.3	37.3	39.3
Miscellaneous manufacturing	339	1.1	0.3	15.2	15.5
Medical equipment and supplies manufacturing	3391	1.2	0.1	25.0	26.5
Other miscellaneous manufacturing	3399	1.0	0.2	18.4	19.0
Service-providing		2.1	139.7	2.3	2.1
Trade, transportation, and utilities <sup>7</sup>		2.9	60.2	3.0	2.8
Wholesale trade		2.1	12.3	7.9	7.5
Merchant wholesalers, durable goods	423	1.9	6.1	11.6	11.2
Motor vehicle and motor vehicle parts and supplies merchant	4231	3.9	1.0	24.1	24.1
wholesalers Lumber and other construction materials merchant wholesalers	4233	4.2	0.9	24.5	23.3
Professional and commercial equipment and supplies merchant wholesalers	4234	0.6	0.5	38.5	38.2
Metal and mineral (except petroleum) merchant wholesalers	4235	2.5	0.5	21.8	22.3
Household appliances and electrical and electronic goods merchant wholesalers	4236		0.3	30.8	
Machinery, equipment, and supplies merchant wholesalers	4238	1.9	1.8	23.8	24.7
Miscellaneous durable goods merchant wholesalers	4239		0.7	43.7	45.1
Merchant wholesalers, nondurable goods	424		5.2	12.3	
Paper and paper product merchant wholesalers	4241		0.1	48.3	

Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rate <sup>1</sup>	Number of cases	Percent relative standa	ard errors
,			(thousands)	Incidence rates	Numbers
Grocery and related product merchant wholesalers	4244	4.5	2.9	11.2	10.9
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	5.6	1.1	9.5	10.0
Wholesale electronic markets and agents and brokers	425	1.4	0.9	31.6	31.4
Retail trade		3.0	31.0	3.9	3.8
Motor vehicle and parts dealers	441	2.6	4.7	10.2	10.1
Automobile dealers	4411	2.5	3.0	12.3	12.2
Other motor vehicle dealers	4412	2.3	0.3	60.2	58.5
Automotive parts, accessories, and tire stores	4413	3.0	1.5	18.0	18.4
Furniture and home furnishings stores	442	2.6	0.8	27.5	26.8
Building material and garden equipment and supplies dealers	444	4.0	3.5	8.6	8.9
Food and beverage stores	445	4.3	7.5	5.8	6.0
Grocery stores	4451	4.3	6.6	4.9	4.6
Supermarkets and other grocery (except convenience) stores	44511	4.4	6.3	4.6	4.3
Convenience stores	44512	2.8	0.3	46.3	44.6
Beer, wine, and liquor stores	4453	4.5	0.3	11.3	16.3
Health and personal care stores	446	1.3	0.7	24.8	25.0
Clothing and clothing accessories stores	448	1.2	0.9	23.4	22.9
Sporting goods, hobby, book, and music stores	451	1.0	0.3	37.4	36.9
General merchandise stores	452	4.3	9.6	3.9	3.9
Department stores	4521	3.8	3.2	7.5	7.4
Other general merchandise stores	4529	4.6	6.4	4.5	4.6
Miscellaneous store retailers	453	2.5	1.2	24.2	25.0
Nonstore retailers	454	0.9	0.2	37.3	36.8
Transportation and warehousing <sup>7</sup>		3.7	16.2	5.8	4.9
Air transportation	481	7.4	3.5	2.8	3.0
Truck transportation	484	3.0	4.7	12.8	11.5
General freight trucking	4841	2.9	3.1	14.1	13.1
General freight trucking, local	48411	2.2	0.5	34.3	34.8
General freight trucking, long-distance	48412	3.2	2.6	15.0	14.1
Specialized freight trucking	4842	3.1	1.7	25.4	22.1
Used household and office goods moving	48421	7.4	0.7	43.5	40.1
Specialized freight (except used goods) trucking, local	48422	1.9	0.4	47.8	47.9
Support activities for transportation	488	2.1	1.6	18.8	12.7
Support activities for air transportation	4881	2.3	0.5	15.9	16.2
Support activities for water transportation	4883	3.7	0.3	18.5	27.1
Support activities for road transportation	4884	7.4	0.5	52.8	34.1
Freight transportation arrangement	4885	0.4	0.1	35.8	34.8
Couriers and messengers	492	7.1	2.5	8.9	6.1

Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rate <sup>1</sup>	Number of cases	Percent relative standard errors	
,			(thousands)	Incidence rates	Numbers
Utilities		1.5	0.7	27.0	28.6
Utilities	221	1.5	0.7	27.0	28.6
Electric power generation, transmission and distribution	2211	0.8	0.3	19.3	19.8
Natural gas distribution	2212	2.9	0.2	50.2	49.0
Information		0.8	1.5	18.5	17.7
Information		0.8	1.5	18.5	17.7
Broadcasting (except internet)	515	1.1	0.2	35.2	33.0
Telecommunications	517	0.9	0.8	30.5	30.5
Data processing, hosting, and related services	518	0.1	(8)	23.2	24.2
Finance, insurance, and real estate		0.9	5.5	18.9	18.0
Finance and insurance		0.5	2.4	18.0	18.0
Credit intermediation and related activities	522	0.7	1.5	25.1	25.0
Insurance carriers and related activities	524	0.5	0.8	25.5	25.4
Real estate and rental and leasing		1.7	3.1	29.2	28.8
Real estate	531	2.2	2.6	33.1	33.9
Rental and leasing services	532	0.8	0.5	21.1	21.1
Commercial and industrial machinery and equipment rental and leasing	5324	0.8	0.2	39.5	39.2
Lessors of nonfinancial intangible assets (except copyrighted works)	533		(8)	( <sup>10</sup> )	(10)
Professional and business services		1.0	13.1	9.0	8.8
Professional, scientific, and technical services		0.7	4.8	14.5	15.4
Professional, scientific, and technical services	541	0.7	4.8	14.5	15.4
Management, scientific, and technical consulting services	5416	0.2	0.3	41.6	41.1
Other professional, scientific, and technical services	5419	4.9	2.1	24.7	23.5
Administrative and support and waste management and remediation services		1.6	7.3	11.7	11.1
Administrative and support services	561	1.5	6.3	11.7	10.9
Office administrative services	5611	0.5	0.3	37.7	38.4
Facilities support services	5612	2.9	0.3	29.0	27.7

Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rate <sup>1</sup>	Number of cases	Percent relative stand	lard errors	
2.10000.7	200 0000	211010011001100	(thousands)	Incidence rates	Numbers	
Business support services	5614	0.9	0.7	32.4	34.0	
Investigation and security services	5616	1.5	1.0	20.9	21.8	
Services to buildings and dwellings	5617	2.0	2.7	17.0	14.1	
Exterminating and pest control services	56171	5.1	0.5	46.0	45.2	
Janitorial services	56172	2.3	1.4	16.2	16.8	
Landscaping services	56173	1.4	0.7	25.2	24.9	
Other support services	5619	2.3	0.3	31.6	29.8	
Waste management and remediation services	562					
Waste collection	5621	1.8	0.2	41.5	41.1	
Waste collection	56211	1.8	0.2	41.5	41.1	
Solid waste collection	562111	2.2	0.2	42.0	41.1	
Educational and health services		2.5	30.4	3.8	3.2	
Educational services		1.4	1.6	11.5	13.0	
Health care and social assistance		2.7	28.8	4.0	3.3	
Ambulatory health care services	621	1.3	6.8	11.3	10.9	
Home health care services	6216	1.1	1.8	19.8	18.7	
Hospitals	622	4.8	12.8	1.5	1.4	
Nursing and residential care facilities	623	4.6	6.7	5.2	5.1	
Nursing care facilities (skilled nursing facilities)	6231	4.3	3.4	6.8	6.8	
Residential intellectual and developmental disability, mental health,	6232	5.0	1.0	15.7	14.9	
and substance abuse facilities Continuing care retirement communities and assisted living facilities for the elderly	6233	4.7	1.8	10.8	10.8	
Social assistance	624	1.8	2.5	19.0	18.8	
Individual and family services	6241	1.5	0.8	28.9	29.6	
Community food and housing, and emergency and other relief services	6242	1.7	0.1	32.7	33.4	
Vocational rehabilitation services	6243	3.2	0.4	14.4	14.9	
Child day care services	6244	1.9	1.1	35.5	35.0	

Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rate <sup>1</sup>	Number of cases	Percent relative standard errors		
,			(thousands)	Incidence rates	Numbers	
Leisure, entertainment, and hospitality		2.8	24.2	5.7	5.7	
Arts, entertainment, and recreation		3.2	2.7	22.8	22.5	
Accommodation and food services		2.8	21.5	5.7	5.8	
Accommodation	721	3.7	3.3	15.5	16.7	
Traveler accommodation	7211	3.6	3.1	16.2	17.5	
Hotels (except casino hotels) and motels	72111	3.7	3.1	16.2	17.5	
Food services and drinking places	722	2.7	18.2	6.2	6.1	
Other services (except public administration)		1.9	4.7	19.8	19.4	
Other services (except public administration)		1.9	4.7	19.8	19.4	
Repair and maintenance	811	1.9	2.3	29.0	29.5	
Automotive repair and maintenance	8111	1.9	1.6	29.7	30.4	
Personal and household goods repair and maintenance	8114		( <sup>8</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	
Personal and laundry services	812	2.0	1.8	34.6	32.9	
Personal care services	8121		(8)	17.5	16.4	
Death care services	8122		( <sup>8</sup> )	( <sup>10</sup> )	( <sup>10</sup> )	
Drycleaning and laundry services	8123	3.0	0.7	30.6	28.3	
Religious, grantmaking, civic, professional, and similar organizations	813	1.4	0.6	27.8	23.9	
Civic and social organizations	8134	3.7	0.3	24.9	26.9	
State and local government <sup>4</sup>						
State government <sup>4</sup>						
Local government <sup>4</sup>						
Service-providing						
Educational and health services						
Health care and social assistance		2.4	1.8	19.6	19.3	
Hospitals	622	2.1	1.1	16.6	16.1	
Nursing and residential care facilities	623		0.1	42.5	44.5	

Table 10. Incidence rate and number of nonfatal occupational injuries by industry, Texas, 2016

Industry <sup>2</sup>	NAICS code <sup>3</sup>	Incidence rate <sup>1</sup>	Number of cases	Percent relative standard errors		
			(thousands)	Incidence rates	Numbers	

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

N = number of injuries

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

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

NOTE: Because of rounding, components may not add to totals. Dashes indicate data that do not meet publication guidelines.

Totals include data for industries not shown separately.

<sup>&</sup>lt;sup>3</sup> North American Industry Classification System -- United States, 2012.

<sup>&</sup>lt;sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

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

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

<sup>&</sup>lt;sup>8</sup> Data too small to be displayed.

<sup>&</sup>lt;sup>9</sup> Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

<sup>&</sup>lt;sup>10</sup> Percent relative standard error less than 0.05.

	Tot	Cases with days away from work, job transfer, or restriction  Total recordable cases							Other recordable cases						
Industry sector <sup>2</sup>				Total			Cases with days away from work <sup>6</sup>			Cases with job transfer or restriction			other recordable cases		
	2014	2015	2016	2014	2015	2016	2014	2015	2016	2014	2015	2016	2014	2015	2016
All industries including state and local government <sup>3</sup>	2.6	2.6	2.5	1.4	1.3	1.3	0.7	0.6	· ·	0.7	0.7	0.6	1.3	1.3	1.2
Private industry <sup>3</sup>	2.4	2.3	2.2	1.4	1.2	1.2	0.7	0.6	1	0.7	0.7	0.6	1.0	1.0	1.0
Goods-producing <sup>3</sup>	2.5	2.2	2.2	1.6	1.3	1.3	0.7	0.6		0.8	0.7	0.7	0.9	0.9	0.9
Natural resources and mining <sup>3,4</sup>	1.9		1.3	1.3		0.9	0.8		0.6	0.5		0.2	0.6		0.4
Agriculture, forestry, fishing and hunting <sup>3</sup>	4.6	4.4	4.1	3.1	2.8	3.2	2.1	1.1	1	1.0	1.7	0.8	1.5	1.6	0.9
Mining, quarrying, and oil and gas extraction <sup>4</sup>	1.6		0.8	1.1		0.5	0.6		0.3	0.4		0.1	0.5		0.3
Construction	2.2	2.0	2.0	1.3	1.1	1.1	0.6	0.6	0.6	0.6	0.6	0.5	0.9	0.9	0.9
Manufacturing	2.9	2.8	2.5	1.9	1.8	1.6	0.7	0.7		1.1	1.0	0.9	1.0	1.1	1.0
Service-providing	2.4	2.3	2.2	1.3	1.2	1.2	0.6	0.5		0.7	0.7	0.6	1.1	1.1	1.0
Trade, transportation, and utilities <sup>5</sup>	3.4	3.3	3.0	2.2	2.1	2.0	1.0	0.9		1.2	1.2	1.1	1.2	1.2	1.0
Wholesale trade	2.4	2.5	2.2	1.6	1.8	1.4	0.6	0.7		1.0	1.1	0.8	0.8	0.7	0.8
Retail trade	3.7	3.5	3.1	2.3	2.0	1.9	0.8	0.7	0.7	1.4	1.3	1.2	1.5	1.5	1.2
Transportation and warehousing <sup>5</sup>	4.3	4.0	3.8	2.9	2.8	2.9	1.8	1.6	1.8	1.1	1.2	1.1	1.3	1.2	0.9
Utilities	2.0		1.7	1.1		1.2	0.8		0.7	0.3		0.5	0.9		0.5
Information	1.4	1.5	1.1	0.9	0.7	0.7	0.6	0.5	0.6	0.3	0.3	0.1	0.5	0.7	0.4
Finance, insurance, and real estate	1.0	0.7	0.9	0.4	0.4	0.4	0.3	0.2	0.3	0.2	0.2	0.1	0.6	0.4	0.5
Finance and insurance	0.5	0.4	0.6	0.2	0.2	0.2	0.1	0.1	0.1	0.1	( <sup>7</sup> )	0.1	0.4	0.2	0.3
Real estate and rental and leasing	2.3	1.6	1.9	1.1	0.9	0.9	0.7	0.3	0.6	0.4	0.6	0.3	1.3	0.7	1.0
Professional and business services	1.1	1.0	1.1	0.6	0.5	0.5	0.3	0.3	0.4	0.3	0.2	0.2	0.5	0.6	0.5
Professional, scientific, and technical services	0.8	0.5	0.7	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.5	0.3	0.5
Management of companies and enterprises	0.5	0.4		0.2	0.3		0.1	0.1		0.1	0.2		0.2	0.2	
Administrative and support and	1.8	1.9	1.7	1.1	0.8	1.0	0.5	0.4	0.7	0.5	0.4	0.3	0.7	1.1	0.7
waste management and remediation services															
Educational and health services	2.7	2.6	2.7	1.1	1.1	1.2	0.6	0.6	0.6	0.5	0.6	0.6	1.5	1.5	1.5
Educational services	1.6	1.3	1.5	0.6	0.4	0.6	0.4	0.3	0.4	0.2	0.1	0.2	1.0	0.9	0.9
Health care and social assistance	2.8	2.8	2.8	1.2	1.2	1.2	0.6	0.6	0.6	0.6	0.6	0.6	1.6	1.5	1.5
Leisure, entertainment, and hospitality	2.9	2.8	2.9	1.3	1.1	1.3	0.7	0.5	0.6	0.7	0.7	0.7	1.5	1.7	1.6
Arts, entertainment, and recreation	2.6	3.0	3.4	1.5	1.7	2.1	0.6	1.0		0.9	0.8	1.1	1.1	1.3	1.3
Accommodation and food services	2.9	2.8	2.8	1.3	1.1	1.2	0.7	0.4	0.6	0.6	0.7	0.6	1.6	1.7	1.6
Other services (except public administration)	1.7	1.8	1.9	1.1	0.9	0.8	0.7	0.4	0.4	0.4	0.5	0.4	0.6	1.0	1.1
Other services (except public administration)	1.7	1.8	1.9	1.1	0.9	0.8	0.7	0.4	0.4	0.4	0.5	0.4	0.6	1.0	1.1
State and local government <sup>3</sup>															
State government <sup>3</sup>															
Local government <sup>3</sup>															

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

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

N = number of injuries and illnesses

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

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

North American Industry Classification System -- United States, 2012.

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

<sup>&</sup>lt;sup>4</sup> Data for mining (Sector 21 in the North American Industry Classification System, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonnetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordering requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>&</sup>lt;sup>5</sup> Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>&</sup>lt;sup>6</sup> Days-away-from-work cases include those that result in days away from work with or without restricted work activity.

Data too small to be displayed.