			Goods p	oroducing					5	Service providing	l			
Characteristic	Private industry ^{2,3,4}	Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	51,250	11,500	1,710	4,290	5,490	39,740	19,880	850	1,200	4,250	6,970	5,690	900	
Gender:														
Male	31,340	10,060	1,500	4,230	4,320	21,280	12,860	610	970	2,650	1,180	2,570	440	
Female	19,720	1,440	210	60	1,170	18,280	6,840	240	230	1,600		3,120		
Age:														
14 to 15														
16 to 19	1,810	280	110	40	130	1,530	710			100	60	560	80	
20 to 24	5,600	1,120	120	430	570	4,480	1,940	80		750	440	1,110	150	
25 to 34	10,460	2,630	320	1,160	1,160	7,820	4,590	130	200	540	1,310	950	100	
35 to 44	11,050	3,320	570	1,330	1,420	7,730	3,830	170	130	720	1,590	1,180	110	
45 to 54	10,100	1,830	280	490	1,060	8,270	4,080	200	160	1,100	1,760	870	100	
55 to 64	9,670	2,000	290	750	950	7,680	3,710	250	540	900	1,140	790	350	
65 and over	2,370	290	30	80	170	2,080	970		120	140	680	150		
Length of service with employer:														
Less than 3 months	7,270	2,180	380	690	1,110	5,080	2,730	60	50	440	610	1,030	160	
3 to 11 months	13,400	2,950	450	1,110	1,380	10,450	5,180	80	520	1,290	1,440	1,740	190	
1 to 5 years	17,140	3,270	310	1,620	1,340	13,870	6,340	390	270	1,450	3,170	1,910	330	
More than 5 years	13,130	3,080	570	870	1,640	10,050	5,450	310	350	1,060	1,710	950	220	
Race or ethnic origin ⁵ :														
White only	11,220	3,050	560	1,430	1,070	8,170	4,460	90	140	710	1,440	910	420	
Black only	3,620	710	30	150	520	2,910	1,210	40	70	240	1,030	260	60	
Hispanic or Latino only	14,500	4,780	570	2,130	2,070	9,730	4,080	220	240	1,520	1,590	1,980	90	
Asian only	420	40			40	380	140				150	40	50	
Native Hawaiian or other Pacific Islander only	70					70					50			
American Indian or Alaskan Native only	20					20								
Hispanic or Latino and other race	150					150	90						50	
Multi-race	80					70								
Not reported	21,170	2,910	560	570	1,780	18,260	9,900	490	750	1,760	2,680	2,500	190	

² Excludes farms with fewer than 11 employees.

Data for mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support

activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration grequirements effective January 1, 2002: therefore estimates for these industries are not comparable to estimates in other industries.

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January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁵ Race and ethnicity data do not add to total. Some cases may be counted as both "Multi-race" and "Hispanic and other" race.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

Table 2. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work ¹ by selected worker characteristics and major industry sector, private industry, Texas, 2018

			Goods p	producing					5	Service providing]			
Characteristic	Private industry ^{2,3,4}	Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Gender:														
Male	61.2	87.5	87.7	98.6	78.7	53.5	64.7	71.8	80.8	62.4	16.9	45.2	48.9	
Female	38.5	12.5	12.3	1.4	21.3	46.0	34.4	28.2	19.2	37.6	82.9	54.8	51.1	
Age:														
14 to 15														
16 to 19	3.5	2.4	6.4	.9	2.4	3.9	3.6			2.4	.9	9.8	8.9	
20 to 24	10.9			10.0	10.4	11.3	9.8	9.4		17.6	6.3	19.5		
25 to 34	20.4			27.0	21.1	19.7	23.1	15.3	16.7	12.7	18.8	16.7	11.1	
35 to 44	21.6				25.9	19.5	19.3	20.0	10.8	16.9	22.8	20.7	12.2	
45 to 54	19.7	15.9	16.4	11.4	19.3	20.8	20.5	23.5	13.3	25.9	25.3	15.3	11.1	
55 to 64	18.9	17.4	17.0	17.5	17.3	19.3	18.7	29.4	45.0	21.2	16.4	13.9	38.9	
65 and over	4.6	2.5	1.8	1.9	3.1	5.2	4.9		10.0	3.3	9.8	2.6		
Length of service with employer:														
Less than 3 months	14.2	19.0	22.2	16.1	20.2	12.8	13.7	7.1	4.2	10.4	8.8	18.1	17.8	
3 to 11 months	26.1		26.3		25.1	26.3	26.1	9.4	43.3	30.4	20.7	30.6	21.1	
1 to 5 years	33.4				24.4	34.9	31.9	45.9	22.5	34.1	45.5	33.6		
More than 5 years	25.6					25.3	27.4	36.5	29.2	24.9	24.5	16.7	24.4	
Race or ethnic origin ⁵ :														
White only	21.9	26.5	32.7	33.3	19.5	20.6	22.4	10.6	11.7	16.7	20.7	16.0	46.7	
Black only	7.1				9.5	7.3	6.1	4.7	5.8	5.6	14.8	4.6	6.7	
Hispanic or Latino only	28.3				37.7	24.5	20.5	25.9	20.0	35.8	22.8	34.8	10.0	
Asian only	.8	.3			.7	1.0	.7				2.2	.7	5.6	
Native Hawaiian or other Pacific Islander only	.1					.2					.7			
American Indian or Alaskan Native only						.1								
Hispanic or Latino and other race	.3					.4	.5						5.6	
Multi-race	.2					.2								
Not reported	41.3		32.7	13.3	32.4	45.9	49.8	57.6	62.5	41.4	38.5	43.9	21.1	

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Excludes farms with fewer than 11 employees.

³ Data for mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support

activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its record keeping requirements effective January 1, 2002: therefore estimates for these industries are not comparable to estimates in other industries.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective

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⁵ Race and ethnicity data do not add to total. Some cases may be counted as both "Multi-race" and "Hispanic and other" race.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

			Goods p	producing					9	Service providing	9			
Characteristic	Private industry ^{2,3,4}	Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	51,250	11,500	1,710	4,290	5,490	39,740	19,880	850	1,200	4,250	6,970	5,690	900	
Management occupations	1,400	100		70	20	1,310	240	60	40	120	230	610		
Business and financial operations occupations	380				30	350			60	170				
Computer and mathematical occupations	140					140		60						
Architecture and engineering occupations	50	40			30									
Life, physical, and social science occupations	50					40				30				
Community and social service occupations	90					90				40	40			
Legal occupations														
Education, training, and library occupations	350					350					170	40	130	
Arts, design, entertainment, sports, and media occupations	360					360		30		270		40		
Healthcare practitioners and technical occupations	3,130					3,130	160			140	2,810			
Healthcare support occupations	1,830					1,830					1,780			
Protective service occupations	650	30			30	620	90			380	50	80		
Food preparation and serving related occupations	4,080					4,080	440	50			310	3,270		
Building and grounds cleaning and maintenance occupations	2,730	170	80		90	2,550	520		60	1,230	340	400		
Personal care and service occupations	1,130	30	20			1,110	90				500	250	250	
Sales and related occupations	4,190					4,180	3,710	40		180	40	170		
Office and administrative support occupations	3,570	120			110	3,450	2,600	80	110	250	350	60		
Farming, fishing, and forestry occupations	550	530	520			20	20							
Construction and extraction occupations	5,270	,	660	3,220	150	1,240	490		60	640	40			
Installation, maintenance, and repair occupations	4,900	1,290	130	520	640	3,610	1,720	370	710	160	90	350	210	
Production occupations	4,540		110		3,370	910	660			30			50	
Transportation and material moving occupations	11,820	1,480	170	310	1,000	10,340	9,050	130	90	540	120	260	140	

² Excludes farms with fewer than 11 employees.

³ Data for mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support

activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect 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.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

			Goods p	producing					:	Service providing	I			
Occupation	Private industry ^{2,3,4}	Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	51,250	11,500	1,710	4,290	5,490	39,740	19,880	850	1,200	4,250	6,970	5,690	900	
Laborers and freight, stock, and material movers, hand	4,160	700			630	3,460	3,300				80	30	60	
Heavy and tractor-trailer truck drivers	4,110	470	120	170						280				
Maintenance and repair workers, general	1,810	540	50		480				600	100	60	280		
Retail salespersons	1,770					1,770					30	70		
First-line supervisors of retail sales workers	1,380					1,380	1,350							
Nursing assistants	1,280					1,280					1,280			
Stock clerks and order fillers	1,110	30			30	1,080	1,050				20			
Registered nurses	1,050					1,050				30	1,020			
Janitors and cleaners, except maids and housekeeping cleaners	1,010	90			80	920	520			230	80	70		
Maids and housekeeping cleaners	960	90	80			880				380	230	250		
Construction laborers	950	900		890	20	50	40							
Combined food preparation and serving workers, including fast food	920					920						910		
First-line supervisors of construction trades and extraction workers	880	570	170	400		320	270				30			
Light truck or delivery services drivers	880					880	760			60				
Food preparation workers	840					840	380					450		
Reservation and transportation ticket agents and travel clerks	770					770	770							
Painters, construction and maintenance	760	70		70		690				590				
Automotive service technicians and mechanics	690					690	630							
Driver/sales workers	650	20			20	630	260					230		
Food service managers	600					600						590		
Landscaping and groundskeeping workers	530					530				440	20	60		
Waiters and waitresses	510					510						500		
Licensed practical and licensed vocational nurses	500					500					500			
Personal care aides	480					480					480			
Cashiers	480					480	380					90		
Flight attendants	450					450	450							

² Excludes farms with fewer than 11 employees.

³ Data for mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support

activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect 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.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

			Goods p	producing						Service providing	9			
Characteristic	Private industry ^{2,3,4}	Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administratio
Total	51,250	11,500	1,710	4,290	5,490	39,740	19,880	850	1,200	4,250	6,970	5,690	900	
Nature of injury, illness:														
Fractures	5,970	2,110	280	970	860	3,870	2,330	90	130	450		470		
Sprains, strains, tears	17,440	3,160	470	1,130	1,550	14,270	7,830	220	340	1,040		1,710	240	
Amputations	730	260	30	60 270	160	470	110			300				
Bruise, contusions	5,260 210	890 50	150	370	380 40	4,370	2,300 50	220	60	330	820 20	540		
Chemical burns and corrosions Heat (thermal) burns	980	50 490		 350	40	160 500	80				20 90	80 290		
Soreness, pain	7,610	1,130	90	390	650	6,480	2,410	40	420	1,220				
Cuts, lacerations, punctures	4,180	1,150	270	250	730	2,930	1,350	50	50	380				
Cuts, lacerations	3,490	1,230	270	190	640	2,930	1,350	30	50	330				
Punctures (except gunshot wounds)	700	1,090	200	60	80	2,400	250			60		40		
Carpal tunnel syndrome	120	20			20	90					20			
Tendonitis	40					30	20							
Multiple traumatic injuries	2,080	360	40	170	150	1,720	580	30	110	90	740	170		
With sprains and other injuries	1,440	140		90	30	1,310	420		40	40		60		
With fractures and other injuries	220	110		60		110	50			40				
Part of body affected:														
Head	5,000	870	100	320	450	4,130	2,030	100	60	740	460	630	100	
Eye	1,360	350	40	110	200	1,010	690			80		150		
Neck	370	30			20	350	160				80	90		
Trunk	11,120	1,920	280	900	740	9,200	4,650	170	560	860	2,020	700	240	
Back	7,100	980	140	440	410	6,120	3,030	130	60	670	1,460	630	140	
Upper extremities	15,420	4,810	600	1,600	2,610	10,610	5,420	200	140	1,130	1,560	1,760	390	
Shoulder	3,160	860	190	200	470	2,300	1,380	30		190	510	160		
Arm	2,810	500	40	180	280	2,310	1,380	100	30	90	220	400	80	
Wrist	1,820	440		120	310	1,380	790			130	320	100		
Hand	6,850	2,700		1,000	1,390	4,160	1,730	50	40	710		1,010		
Lower extremities	13,530	2,760		1,140	1,150	10,770	5,870	260	200	1,050		1,500		
Knee	4,720	950	80	500	380	3,770	2,150	40	100	490		370		
Ankle	3,200	670	90	310	270	2,530	1,060	50	70	260		330		
Foot	3,270	590	120	220	260	2,680	1,960	40		110		370		
Toe, toenail	550	60		40	20	490	410				40			
Body systems	830	340	160	80	100	490	280			50				
Multiple	4,610	720	90	250	380	3,890	1,250	100	220	410	980	890		
Source of injury, illness:						_						_		
Chemical, chemical products	680	160	40		100	520	210			30		200		
Containers	6,290	730	60	230	440	5,560	3,960	140		390		790		
Furniture, fixtures	2,070	120	20		90	1,950	1,100	50	40	150				
Machinery Parts and materials	3,300 4,410	1,550 2,320	70 260	500 980	970	1,760 2,080	620 1,700		30 70					
Parts and materials Person, injured or ill worker	4,410 6,020	2,320 1,120	260 70	980 450	1,090 610	2,080 4,900	2,840	 110	120	140 370				
Worker motion or position	5,880	1,120	70 70	450	610	4,900 4,760	2,840	110	120	370		370		
Person, other than injured or ill workers	2,890	1,120			40	2,810	2,730			50		150		
Health care patient	2,050					2,010					2,200			
Floors, walkways, ground surfaces	9,290	1,450	270	480	710	7,840	2,510	200	240	1,090		1,880	210	
Ladder	1,000	410	20	330	60	590	340	80		70				
Handtools	2,170	720	160	200		1,460	730		60	220		340		
Vehicles	7,380	990	150	480	360	6,390	3,980	70	520	700		590		
Trucks	2,650	340	60	180	100	2,310				270				
Cart, dolly, hand truck - nonpowered	830	130		70	60	700	-			120				

Event or exposure:	1	1	1	1	1	ĺ	Í	Í	1	1		1	1	1
Violence and other injuries by persons or animal	2,230	400	220	130	60	1,830	430	80		170	720	150	260	
Intentional injury by other person	860	80			40	770	130				440	110	70	
Injury by person - unintentional or intent unknown	400					400	90				250			
Animal and insect related incidents	970	320	220	80	20	650	210	70		130	30		190	
Transportation incidents	3,720	510	120	260	130	3,210	1,730	60	470	330	280	280	70	
Roadway incidents involving motorized land vehicles	2,320	350	50	230	70	1,980	1,050	50	100	270	260	190	60	
Fires and explosions	100	40				60								
Falls, slips, trips	15,040	2,800	400	1,330	1,070	12,240	5,290	280	310	1,480	2,490	2,160	230	
Slips, trips without fall	2,260	340	30	130	180	1,920	1,160			170	490	60		
Fall on same level	9,180	1,380	270	430	680	7,800	2,490	230	210	1,020	1,790	1,850	210	
Fall to lower level	3,320	970	100	670	200	2,350	1,570	30	90	260	190	200		
Exposure to harmful substances or environments	2,260	870	200	400	270	1,390	610	30		60	220	450		
Contact with object, equipment	14,540	4,620	520	1,360	2,740	9,920	5,460	230	130	1,410	800	1,760	130	
Struck by object or equipment	8,960	2,530	330	720	1,480	6,430	3,340	200	80	890	470	1,350	110	
Struck against object or equipment	2,820	530	80	150	300	2,290	1,450	30	40	380	200	180		
Caught in or compressed by object or equipment	2,100	1,270	90	400	770	830	440			90	70	230		
Overexertion and bodily reaction	13,260	2,250	260	800	1,190	11,010	6,290	170	260	810	2,420	870	200	
Repetitive motion involving microtasks	520	160			160	360	200				60	60		
Overexertion in lifting or lowering	3,850	490	30	220	240	3,360	2,160		60	300	490	310		

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NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

			Goods p	roducing					5	Service providing	g			
Characteristic	Private industry ^{2,3,4}	Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Nature of injury, illness:														
Fractures	11.6	18.3	16.4	22.6	15.7	9.7	11.7	10.6	10.8	10.6		8.3		
Sprains, strains, tears	34.0	27.5	27.5	26.3	28.2	35.9	39.4	25.9	28.3	24.5		30.1	26.7	
Amputations	1.4	2.3 7.7	1.8	1.4 8.6	2.9 6.9	1.2 11.0		 25.9	 5.0	7.1		 9.5	12.2	
Bruise, contusions Chemical burns and corrosions	10.3	1.7	8.8	0.0	0.9	.4	.3	25.9	5.0	7.0	.3	9.5	12.2	
Heat (thermal) burns		4.3		8.2	./ 2.4	1.3					1.3	5.1		
Soreness, pain	1.5	9.8	5.3	9.1	11.8	16.3	12.1	4.7	35.0	28.7		19.5		
Cuts, lacerations, punctures	8.2	10.9	15.8	5.8	13.3	7.4	6.8	5.9	4.2	8.9			24.4	
Cuts, lacerations	6.8	9.5	15.0	4.4	11.7	6.0		3.5	4.2	7.8		11.6	7.8	
Punctures (except gunshot wounds)	1.4	1.4		1.4	1.5	1.4				1.4		.7	15.6	
Carpal tunnel syndrome	.2	.2			.4	.2					.3			
Tendonitis	.1					.1	.1							
Multiple traumatic injuries	4.1	3.1	2.3	4.0	2.7	4.3	2.9	3.5	9.2	2.1	10.6	3.0		
With sprains and other injuries	2.8	1.2		2.1	.5	3.3	2.1		3.3	.9	10.3	1.1		
With fractures and other injuries	.4	1.0		1.4	.7	.3	.3			.9				
Part of body affected:														
Head	9.8	7.6	5.8	7.5	8.2	10.4	10.2	11.8	5.0	17.4	6.6	11.1	11.1	
Eye	2.7	3.0	2.3	2.6	3.6	2.5	3.5			1.9	.7	2.6		
Neck	.7	.3			.4	.9	.8				1.1	1.6		
Trunk	21.7	16.7	16.4	21.0	13.5	23.2	23.4	20.0	46.7	20.2	29.0	12.3	26.7	
Back	13.9	8.5	8.2	10.3	7.5	15.4	15.2	15.3	5.0	15.8		11.1		
Upper extremities	30.1	41.8	35.1	37.3	47.5	26.7	27.3	23.5	11.7	26.6		30.9		
Shoulder	6.2	7.5	11.1	4.7	8.6	5.8	6.9	3.5		4.5		2.8		
Arm	5.5	4.3	2.3	4.2	5.1	5.8		11.8	2.5	2.1		7.0		
Wrist	3.6	3.8		2.8	5.6	3.5				3.1				
Hand	13.4	23.5	18.1	23.3	25.3	10.5	8.7	5.9	3.3	16.7				
Lower extremities	26.4	24.0	27.5	26.6	20.9	27.1	29.5	30.6	16.7	24.7		26.4		
Knee	9.2	8.3	4.7	11.7	6.9	9.5		4.7	8.3	11.5				
Ankle	6.2	5.8	5.3	7.2	4.9	6.4	5.3	5.9	5.8	6.1		5.8	6.7	
Foot	6.4	5.1	7.0	5.1 .9	4.7	6.7	9.9	4.7		2.6		6.5		
Toe, toenail Rody, cyctome	1.1 1.6	.5 3.0	 9.4	.9 1.9	.4 1.8	1.2 1.2	2.1 1.4			1.2	.6	.9		
Body systems Multiple	9.0	6.3	5.3	5.8	6.9	9.8	6.3	11.8	18.3	9.6		15.6		
Source of injury, illness:														
Chemical, chemical products	1.3	1.4	2.3		1.8	1.3	1.1			.7	.9	3.5		
Containers	12.3	6.3	3.5	5.4	8.0	14.0	19.9	16.5		9.2	-	13.9		
Furniture, fixtures	4.0	1.0	1.2		1.6	4.9	5.5	5.9	3.3	3.5		3.7		
Machinery	6.4	13.5	4.1	11.7	17.7	4.4	3.1		2.5	8.9		9.5		
Parts and materials	8.6	20.2	15.2	22.8	19.9	5.2			5.8	3.3		.5	7.8	
Person, injured or ill worker	11.7	9.7	4.1	10.5	11.1	12.3	14.3	12.9	10.0	8.7	13.8	6.5	13.3	
Worker motion or position	11.5	9.7	4.1	10.5	11.1	12.0	13.8	12.9	10.0	8.5	13.6	6.0	13.3	
Person, other than injured or ill workers	5.6	.8			.7	7.1	1.2			1.2	32.7	2.6	7.8	
Health care patient	4.2					5.4					30.8			
Floors, walkways, ground surfaces	18.1	12.6	15.8	11.2	12.9	19.7	12.6	23.5	20.0	25.6		33.0	23.3	
Ladder	2.0	3.6	1.2	7.7	1.1	1.5		9.4		1.6		1.2		
Handtools	4.2	6.3	9.4	4.7	6.6	3.7			5.0	5.2		6.0		
Vehicles	14.4	8.6	8.8	11.2	6.6	16.1		8.2	43.3	16.5				
Trucks	5.2	3.0	3.5	4.2	1.8	5.8				6.4		2.8		
Cart, dolly, hand truck - nonpowered	1.6	1.1		1.6	1.1	1.8	2.2			2.8	.7	1.2		
1														I

Event or exposure:										1				
Violence and other injuries by persons or animal	4.4	3.5	12.9	3.0	1.1	4.6	2.2	9.4		4.0	10.3	2.6	28.9	-
Intentional injury by other person	1.7	.7			.7	1.9	.7				6.3	1.9	7.8	
Injury by person - unintentional or intent unknown	.8					1.0	.5				3.6			
Animal and insect related incidents	1.9	2.8	12.9	1.9	.4	1.6	1.1	8.2		3.1	.4		21.1	
Transportation incidents	7.3	4.4	7.0	6.1	2.4	8.1	8.7	7.1	39.2	7.8	4.0	4.9	7.8	
Roadway incidents involving motorized land vehicles	4.5	3.0	2.9	5.4	1.3	5.0	5.3	5.9	8.3	6.4	3.7	3.3	6.7	
Fires and explosions	.2	.3				.2								-
Falls, slips, trips	29.3	24.3	23.4	31.0	19.5	30.8	26.6	32.9	25.8	34.8	35.7	38.0	25.6	
Slips, trips without fall	4.4	3.0	1.8	3.0	3.3	4.8	5.8			4.0	7.0	1.1		
Fall on same level	17.9	12.0	15.8	10.0	12.4	19.6	12.5	27.1	17.5	24.0	25.7	32.5	23.3	-
Fall to lower level	6.5	8.4	5.8	15.6	3.6	5.9	7.9	3.5	7.5	6.1	2.7	3.5		-
Exposure to harmful substances or environments	4.4	7.6	11.7	9.3	4.9	3.5	3.1	3.5		1.4	3.2	7.9		-
Contact with object, equipment	28.4	40.2	30.4	31.7	49.9	25.0	27.5	27.1	10.8	33.2	11.5	30.9	14.4	-
Struck by object or equipment	17.5	22.0	19.3	16.8	27.0	16.2	16.8	23.5	6.7	20.9	6.7	23.7	12.2	
Struck against object or equipment	5.5	4.6	4.7	3.5	5.5	5.8	7.3	3.5	3.3	8.9	2.9	3.2		
Caught in or compressed by object or equipment	4.1	11.0	5.3	9.3	14.0	2.1	2.2			2.1	1.0	4.0		-
Overexertion and bodily reaction	25.9	19.6	15.2	18.6	21.7	27.7	31.6	20.0	21.7	19.1	34.7	15.3	22.2	
Repetitive motion involving microtasks	1.0	1.4			2.9	.9	1.0				.9	1.1		
Overexertion in lifting or lowering	7.5	4.3	1.8	5.1	4.4	8.5	10.9		5.0	7.1	7.0	5.4		-

² Excludes farms with fewer than 11 employees.

³ Data for mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support

activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect 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.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

			Goods p	roducing					9	Service providing	9			
Characteristic	Private industry ^{2,3,4}	Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	58.7	59.3	57.4	57.5	61.4	58.6	92.6	47.8	17.2	31.6	56.0	63.1	33.7	
Nature of injury, illness:														
Fractures	6.8	10.9	9.5	13.0	9.6	5.7	10.9	4.9	1.9			5.2		
Sprains, strains, tears Amputations	20.0 .8	16.3 1.3	15.9 1.1	15.2 .9	17.4 1.8	21.0 .7	36.4 .5	12.3	4.8	7.8 2.2		18.9	9.0	
Bruise, contusions	.0 6.0	4.6	4.9	.9 4.9	4.2	., 6.4	.5	12.3		2.2		 6.0	4.2	
Chemical burns and corrosions	.2	.2			.12	.2	.2				.2	.9		
Heat (thermal) burns	1.1	2.5		4.7	1.5	.7	.4				.7	3.3		
Soreness, pain	8.7	5.8	2.9	5.2	7.3	9.5	11.2	2.5	6.0	9.1	9.4	12.3	4.0	
Cuts, lacerations, punctures	4.8	6.4	8.9	3.4	8.1	4.3	6.3	2.6	.7	2.8		7.7	8.1	
Cuts, lacerations	4.0	5.6	8.6	2.6	7.2	3.5	5.1	1.8	.7	2.4	1.3	7.3	2.8	
Punctures (except gunshot wounds)	.8	.8		.9	.9	.8	1.2			.4	.3	.4	5.3	
Carpal tunnel syndrome	.1	.1			.3	.1					.2			
Tendonitis							.1							
Multiple traumatic injuries With sprains and other injuries	2.4 1.7	1.9 .7	1.3	2.3 1.2	1.7 .4	2.5 1.9	2.7 2.0	1.9	1.6	.6 .3		1.8 .6		
With fractures and other injuries	.2	.6		.9	.5	.2	.3		.0	.3				
Part of body affected:														
Head	5.7	4.5	3.5	4.2	5.1	6.1	9.5	5.5	.9	5.5	3.7	7.0	3.7	
Eye	1.6	1.8	1.2	1.4	2.3	1.5	3.2			.6		1.6		
Neck	.4	.1			.2	.5	.7				.6	1.1		
Trunk	12.7	9.9	9.4	12.0	8.3	13.6	21.6	9.6	8.1	6.4	16.3	7.7	9.0	
Back	8.1	5.1	4.6	5.9	4.5	9.0	14.1	7.2	.9	5.0		6.9		
Upper extremities	17.7	24.8	20.2	21.5	29.1	15.6	25.3	11.3	2.1	8.4		19.5	14.7	
Shoulder	3.6	4.4	6.2	2.7	5.3	3.4	6.4	1.7		1.4		1.8		
Arm	3.2	2.6	1.2	2.5	3.1	3.4	6.4	5.9	.5	.7		4.5	3.1	
Wrist Hand	2.1 7.9	2.3 13.9	10.3	1.7 13.3	3.4 15.5	2.0 6.1	3.7 8.1	2.9		.9 5.3		1.2 11.2		
Lower extremities	15.5	13.9	10.3	15.3	13.3	15.9	27.3	14.4	.6 2.9			11.2	5.1	
Knee	5.4	4.9	2.6	6.6	4.3	5.6	10.0	2.0	1.4			4.1	2.6	
Ankle	3.7	3.4	2.9	4.2	3.0	3.7	4.9	2.9	1.0			3.7		
Foot	3.8	3.1	3.9	2.9	2.9	3.9	9.1	2.5		.8		4.1		
Toe, toenail	.6	.3		.5	.2	.7	1.9				.3			
Body systems	1.0	1.7	5.4	1.0	1.1	.7	1.3			.4		.6		
Multiple	5.3	3.7	3.2	3.3	4.2	5.7	5.8	5.8	3.2	3.0	7.9	9.9		
Source of injury, illness:														
Chemical, chemical products	.8	.8	1.2		1.1	.8	1.0			.2	.5	2.2		
Containers	7.2	3.8	1.9	3.1	4.9	8.2	18.4	7.7		2.9		8.7		
Furniture, fixtures	2.4	.6	.7		1.0	2.9	5.1	2.8	.6	1.1		2.3		
Machinery	3.8	8.0	2.4	6.8	10.8	2.6	2.9		.4	2.8		5.9		
Parts and materials	5.1	12.0	8.6	13.2	12.1	3.1	7.9		1.0			.4	2.7	
Person, injured or ill worker Worker motion or position	6.9 6.7	5.8 5.8	2.2 2.2	6.0 6.0	6.8 6.8	7.2 7.0	13.2 12.8	6.4 6.4	1.7 1.7			4.1 3.8	4.6 4.6	
Person, other than injured or ill workers	3.3	3.0			.0	4.1	12.0			.4		1.7		
Health care patient	2.5					3.2					17.2			
Floors, walkways, ground surfaces	10.6	7.5	8.9	6.4	7.9	11.6	11.7	11.2	3.4	8.1		20.9	7.8	
Ladder	1.2	2.1	.8	4.5	.6	.9	1.6	4.3		.5	.2	.8		
Handtools	2.5	3.7	5.5	2.6	4.0	2.2	3.4		.9	1.6		3.8		
Vehicles	8.5	5.1	4.9	6.4	4.0	9.4	18.5	4.1	7.5			6.6	3.2	
Trucks	3.0	1.7	2.0	2.4	1.1	3.4	8.5			2.0		1.8		
Cart, dolly, hand truck - nonpowered	1.0	.7		1.0	.6	1.0	2.0			.9	.4	.8		
							I			I				I I

Event or exposure:	I	1 1	1	1	1	1	1	1	1	1	1	1	1	1
Violence and other injuries by persons or animal	2.6	2.1	7.3	1.7	.7	2.7	2.0	4.4		1.3	5.8	1.6	9.7	
Intentional injury by other person	1.0	.4			.4	1.1	.6				3.5	1.3	2.6	
Injury by person - unintentional or intent unknown	.5					.6	.4				2.0			
Animal and insect related incidents	1.1	1.6	7.2	1.0	.3	1.0	1.0	4.2		.9	.2		7.2	
Transportation incidents	4.3	2.6	3.9	3.5	1.5	4.7	8.1	3.2	6.7	2.4	2.2	3.1	2.5	
Roadway incidents involving motorized land vehicles	2.7	1.8	1.5	3.1	.7	2.9	4.9	2.7	1.4	2.0	2.1	2.1	2.2	
Fires and explosions	.1	.2				.1								
Falls, slips, trips	17.2	14.4	13.4	17.8	12.0	18.0	24.6	16.0	4.5	11.0	20.0	23.9	8.5	
Slips, trips without fall	2.6	1.7	1.1	1.7	2.0	2.8	5.4			1.3	4.0	.6		
Fall on same level	10.5	7.1	9.2	5.7	7.6	11.5	11.6	12.8	3.1	7.6	14.4	20.5	7.8	
Fall to lower level	3.8	5.0	3.2	9.0	2.3	3.5	7.3	1.9	1.2	1.9	1.5	2.2		
Exposure to harmful substances or environments	2.6	4.5	6.7	5.3	3.0	2.1	2.8	1.7		.4	1.8	5.0		
Contact with object, equipment	16.7	23.8	17.4	18.2	30.6	14.6	25.4	13.1	1.8	10.5	6.4	19.6	4.7	
Struck by object or equipment	10.3	13.1	11.2	9.6	16.5	9.5	15.5	11.2	1.1	6.6	3.7	15.0	4.1	
Struck against object or equipment	3.2	2.7	2.7	2.0	3.3	3.4	6.7	1.9	.5	2.8	1.6	2.0		
Caught in or compressed by object or equipment	2.4	6.5	3.2	5.4	8.6	1.2	2.1			.7	.6	2.5		
Overexertion and bodily reaction	15.2	11.6	8.7	10.7	13.3	16.2	29.3	9.5	3.7	6.0	19.4	9.6	7.5	
Repetitive motion involving microtasks	.6	.8			1.8	.5	.9				.5	.6		
Overexertion in lifting or lowering	4.4	2.5	1.0	3.0	2.7	4.9	10.0		.8	2.2	4.0	3.5		

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

N = number of injuries and illnesses EH = total hours worked by all employe

total hours worked by all employees during calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week,

50 weeks per year).

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

³ Excludes farms with fewer than 11 employees.

⁴ Data for mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do

not reflect 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.

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

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

Table 8. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by selected worker characteristics and number of days away from work, private industry, Texas, 2018

				Percent of c	ases involving				
Characteristic	Total cases	1 day	2 days	3 to 5 days	6 to 10 days	11 to 20 days	21 to 30 days	31 days or more	Median days away from work
Total	100.0	13.6	11.0	15.4	12.8	11.6	5.1	30.6	9
Gender:									
Male	100.0	13.0	10.0	14.6	13.4	12.1	5.2	31.8	10
Female	100.0		12.7	16.7	11.8	11.0			
Age:									
14 - 15									
16 - 19	100.0	13.8	10.5	30.4	23.2	6.6	1.7	13.3	5
20 - 24	100.0	15.7	11.6	17.0	17.9	10.9	3.4	23.8	7
25 - 34	100.0	13.7	14.1	14.1	10.9	13.6	4.2	29.3	9
35 - 44	100.0	15.4	10.8	15.5	7.8	9.3	6.2	35.0	11
45 - 54	100.0	11.7	9.2	13.7	16.8	10.6	5.5	32.6	10
55 - 64	100.0	12.6	7.8	15.6	12.0	14.0	6.1	32.0	12
65 and over	100.0	11.4	17.3	11.8	11.0	14.8	4.2	29.1	
Length of service with employer:									
Less than 3 months	100.0	13.9	16.4	14.0	11.4	12.2	2.8	29.4	8
3 - 11 months	100.0	12.8	10.7	14.7	13.2	11.2	4.7	32.6	10
1 - 5 years	100.0	13.8	11.7	15.5	13.4	11.7	6.7	27.2	8
5 years or more	100.0	14.1	7.3	16.9	12.5	11.8	4.4	33.1	10
Race or ethnic origin ² :									
White	100.0	16.8	10.5	12.8	11.0	12.5	4.9	31.6	10
Hispanic or Latino	100.0	16.5	10.6	14.9	14.6	9.9	4.8	28.9	8
Black or African American	100.0	13.0	11.9	16.3	14.1	8.8	8.3	27.3	9
Asian	100.0	23.8	7.1	14.3	21.4	11.9		14.3	6
American Indian or Alaska Native	100.0								6
Native Hawaiian or Other Pacific Islander	100.0						57.1	28.6	21
Multi-race	100.0								2
Hispanic and other	100.0				66.7	13.3		13.3	9

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

² Race and ethnicity data do not add to total. Some cases may be counted as both Multi-race and "Hispanic and other" race.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

Table 9. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by major occupational group and number of days away from work, private industry, Texas, 2018

				Percent of c	ases involving				
Occupation	Total cases	1 day	2 days	3 to 5 days	6 to 10 days	11 to 20 days	21 to 30 days	31 days or more	Median days away from work
Total	100.0	13.6	11.0	15.4	12.8	11.6	5.1	30.6	9
Management occupations	100.0	10.7	12.9	8.6	11.4	10.0	1.4	45.7	15
Business and financial operations occupations	100.0	44.7	5.3	15.8	7.9	5.3	5.3	18.4	3
Computer and mathematical occupations	100.0	35.7	42.9						2
Architecture and engineering occupations	100.0			40.0				40.0	6
Life, physical, and social science occupations	100.0							60.0	44
Community and social service occupations	100.0							44.4	13
Legal occupations									
Education, training, and library occupations	100.0	31.4	8.6	34.3	8.6	11.4		5.7	3
Arts, design, entertainment, sports, and media occupations	100.0		22.2					69.4	175
Healthcare practitioners and technical occupations	100.0	12.8	18.5	20.8	21.7	9.9	4.5	11.8	5
Healthcare support occupations	100.0	14.2	14.2	23.0	14.2	12.6	4.9	16.9	5
Protective service occupations	100.0	12.3	18.5	16.9	13.8	6.2	7.7	24.6	7
Food preparation and serving related occupations	100.0	14.7	12.0	16.4	13.7	11.3	4.4	27.2	8
Building and grounds cleaning and maintenance occupations	100.0	25.6	8.8	12.1	10.3	7.7	8.1	27.8	8
Personal care and service occupations	100.0	22.1	12.4	18.6	20.4	4.4	2.7	18.6	5
Sales and related occupations	100.0	21.0	6.4	23.4	13.8	8.1	3.1	24.1	5
Office and administrative support occupations	100.0	15.4	7.8	17.6	11.2	12.0	5.9	29.7	10
Farming, fishing, and forestry occupations	100.0	9.1	18.2	23.6	14.5	7.3	3.6	23.6	5
Construction and extraction occupations	100.0	12.5	3.6	8.5	9.7	18.6	6.3	40.8	18
Installation, maintenance, and repair occupations	100.0	13.7	13.3	12.4	12.9	16.1	4.7	26.7	9
Production occupations	100.0	13.7	13.9	13.2	9.9	13.0	5.3	31.1	10
Transportation and material moving occupations	100.0	5.8	11.1	14.6	13.0	10.9	5.7	38.7	14

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

Table 10. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by selected occupations and number of days away from work, private industry, Texas, 2018

				Percent of ca	ases involving				
Occupation	Total cases	1 day	2 days	3 to 5 days	6 to 10 days	11 to 20 days	21 to 30 days	31 days or more	Median days away from work
Total	100.0	13.6	11.0	15.4	12.8	11.6	5.1	30.6	9
Laborers and freight, stock, and material movers, hand	100.0	8.4	13.0	14.7	12.7	10.1	3.8	37.5	12
Heavy and tractor-trailer truck drivers	100.0	3.2	6.3	14.8	14.1	12.4	7.8	41.4	20
Maintenance and repair workers, general	100.0	12.7	7.7	6.6	17.7	29.8	6.6	18.8	14
Retail salespersons	100.0	10.7	8.5	23.2	16.9	10.2	1.7	28.8	8
First-line supervisors of retail sales workers	100.0	36.2	3.6	34.8	2.9	3.6	2.9	16.7	5
Nursing assistants	100.0	12.5	17.2	21.1	14.1	14.1	5.5	14.8	5
Stock clerks and order fillers	100.0	18.0	9.0	18.0	14.4	9.0	6.3	25.2	7
Registered nurses	100.0	17.1	16.2	21.9	15.2	9.5	3.8	14.3	5
Janitors and cleaners, except maids and housekeeping cleaners	100.0	42.6	8.9	9.9	5.0	6.9	12.9	12.9	2
Maids and housekeeping cleaners	100.0	8.3	3.1	12.5	8.3	11.5	2.1	55.2	69
Construction laborers	100.0	12.6	3.2	8.4	7.4	22.1	13.7	31.6	20
Combined food preparation and serving workers, including fast food	100.0	9.8	10.9	8.7	16.3	20.7	6.5	27.2	14
First-line supervisors of construction trades and extraction workers	100.0	11.4	4.5	4.5	4.5	10.2	6.8	58.0	35
Light truck or delivery services drivers	100.0	8.0	15.9	6.8	11.4	6.8	5.7	46.6	
Food preparation workers	100.0	14.3	19.0	8.3	16.7	8.3	3.6	31.0	8
Reservation and transportation ticket agents and travel clerks	100.0	3.9	2.6	19.5	5.2	13.0	6.5	48.1	21
Painters, construction and maintenance	100.0					7.9		39.5	9
Automotive service technicians and mechanics	100.0	13.0	42.0	8.7	7.2	2.9	8.7	15.9	2
Driver/sales workers	100.0	3.1	29.2	20.0	12.3	7.7		24.6	4
Food service managers	100.0	3.3	10.0		3.3			81.7	180
Landscaping and groundskeeping workers	100.0	34.0	18.9	9.4	18.9	3.8		15.1	2
Waiters and waitresses	100.0	27.5	5.9	25.5	21.6	3.9		11.8	4
Licensed practical and licensed vocational nurses	100.0	4.0	54.0	6.0	6.0		10.0	18.0	2
Personal care aides	100.0	14.6	6.3	27.1	14.6		6.3	29.2	7
Cashiers	100.0	27.1	4.2	10.4	8.3	10.4	8.3	29.2	9
Flight attendants	100.0			15.6	6.7	20.0	11.1	46.7	30

¹ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

				Percent of c	ases involving				
Industry Sector	Total cases	1 day	2 days	3 to 5 days	6 to 10 days	11 to 20 days	21 to 30 days	31 days or more	Median days away from work
Private Industry ^{2,3,4}	100.0	13.6	11.0	15.4	12.8	11.6	5.1	30.6	9
Goods producing	100.0	11.6	10.2	14.3	9.6	15.2	6.3	32.9	13
Natural resources and mining ^{2,3}	100.0	18.7	12.9	21.1	7.6	7.6		28.7	5
Construction	100.0	8.9	4.0	12.1	6.3	22.1	8.4	38.2	18
Manufacturing	100.0	11.7	14.2	13.7	12.8	12.2	5.5	30.1	8
Service providing	100.0	14.2	11.2	15.7	13.7	10.6	4.7	29.9	9
Trade transportation and utilities	100.0	14.8	9.6	16.0	11.7	10.3	4.5	33.2	10
Information	100.0	14.1	21.2	14.1	3.5	14.1	5.9	27.1	5
Financial activities	100.0	16.7	9.2	4.2	3.3	38.3		25.8	16
Professional and business services	100.0	12.2	9.2	9.2	21.4	6.1	6.8	35.1	10
Educational and health services	100.0	13.9			16.8	10.6		17.4	5
Leisure and hospitality	100.0					9.5	3.7	32.3	8
Other services except public administration	100.0	26.7	12.2	17.8	13.3	5.6		22.2	3

² Excludes farms with fewer than 11 employees.

³ Data for mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and

reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect 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.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

			Goods p	oroducing					9	Service providing]			
Characteristic	Private industry ^{2,3,4}	Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administratioin
Total	51,250	11,500	1,710	4,290	5,490	39,740	19,880	850	1,200	4,250	6,970	5,690	900)
Time of event:														
12:01 AM - 4:00 AM	1,590	410	90	60	270	1,190	730			110	190	140		
4:01 AM - 8:00 AM	4,270	870	110	220	540	3,410	1,950		50	380	750	170	100	
8:01 AM - 12:00 PM	13,580	3,890	660	1,680	1,550	9,690	4,790	190	700	1,030	1,700	1,010		
12:01 PM - 4:00 PM	11,800	2,420	400	800	1,230	9,380	4,490	270	170		1,620	1,420		
4:01 PM - 8:00 PM	6,330	930	150	140	630	5,400	2,750	120	80	810		760		
8:01 PM - 12:00 AM	2,970	470	100	50	320	2,490	1,480			110		350		
Not reported	10,700	2,510	200	1,350	960	8,190	3,690	260	190	570	1,470	1,830		
Hours on the job before event occurred:														
Occurred before shift began	170	20			20	150	30				100			
Less than 1 hour	3,050	660	70	200	380	2,390	1,290	40	80	250	450	220	70	
1 - 2 hours	3,860	750	90	350	320	3,110	1,530	60	50	260		670		
2 - 4 hours	10,630	2,120	260	860	1,010	8,510	4,400	120	550	890	1,380	910	270	
4 - 6 hours	8,560	2,010	410	560	1,040	6,550	3,340	120	140	530	1,220	1,090	110	
6 - 8 hours	7,730	1,740	260	550	930	5,990	2,780	130	90	1,350		670		
8 - 10 hours	3,630	1,000	190	280	530	2,630	1,630	70	90	160	490	130		
10 - 12 hours	1,710	400	130	70	200	1,310	600			220		80		
12 - 16 hours	790	210	30	70	110	580	330				140	30		
More than 16 hours	70					70	60							
Not reported	11,050	2,590	280	1,350	960	8,460	3,900	260	200	570	1,470	1,890	180	
Day of week:														
Sunday	4,000	440	130	60	250	3,570	1,420	30		340	930	750	80)
Monday	8,410	1,890	220	780	880	6,520	3,220	290	210	890	970	640	300)
Tuesday	8,450	2,010	240	730	1,030	6,440	3,500	60	110	550	890	1,220	120)
Wednesday	9,110	2,200	360	580	1,260	6,910	3,190	130	200	1,380	1,080	780	150)
Thursday	8,930	2,260	180	1,090	990	6,670	3,750	160	120	470	1,480	530	170)
Friday	8,180	2,000	390	890	720	6,180	3,270	150	430	350	1,020	920	50)
Saturday	4,160	720	190	160	370	3,450	1,530	30	120	270	590	850		

² Excludes farms with fewer than 11 employees.

³ Data for mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support

activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration grequirements effective January 1, 2002: therefore estimates for these industries are not comparable to estimates in other industries.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

			Goods p	roducing					S	Service providing]			
Characteristic	Private industry ^{2,3,4}	Total goods producing	Natural resources and mining ^{2,3}	Construction	Manufacturing	Total service providing	Trade, transportation and utilities ⁴	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
Time of event:														
12:01 AM - 4:00 AM	3.1	3.6	5.3	1.4	4.9	3.0	3.7			2.6	2.7	2.5		
4:01 AM - 8:00 AM	8.3	7.6	6.4	5.1	9.8	8.6	9.8		4.2	8.9	10.8	3.0	11.1	
8:01 AM - 12:00 PM	26.5	33.8	38.6	39.2	28.2	24.4	24.1	22.4	58.3	24.2	24.4	17.8	30.0	
12:01 PM - 4:00 PM	23.0	21.0	23.4	18.6	22.4	23.6	22.6	31.8	14.2	29.2	23.2	25.0	18.9	
4:01 PM - 8:00 PM	12.4	8.1	8.8	3.3	11.5	13.6	13.8	14.1	6.7	19.1	10.8	13.4	14.4	
8:01 PM - 12:00 AM	5.8	4.1	5.8	1.2	5.8	6.3	7.4			2.6	6.9	6.2	6.7	
Not reported	20.9	21.8	11.7	31.5	17.5	20.6	18.6	30.6	15.8	13.4	21.1	32.2	20.0	
Hours on the job before event occurred:														
Occurred before shift began	.3	.2			.4	.4	.2				1.4			
Less than 1 hour	6.0	5.7	4.1	4.7	6.9	6.0	6.5	4.7	6.7	5.9	6.5	3.9	7.8	
1 - 2 hours	7.5	6.5	5.3	8.2	5.8	7.8	7.7	7.1	4.2	6.1	7.2	11.8		
2 - 4 hours	20.7	18.4	15.2	20.0	18.4	21.4	22.1	14.1	45.8	20.9	19.8	16.0	30.0	
4 - 6 hours	16.7	17.5	24.0	13.1	18.9	16.5	16.8	14.1	11.7	12.5	17.5	19.2	12.2	
6 - 8 hours	15.1	15.1	15.2	12.8	16.9	15.1	14.0	15.3	7.5	31.8	12.1	11.8	13.3	
8 - 10 hours	7.1	8.7	11.1	6.5	9.7	6.6	8.2	8.2	7.5	3.8	7.0	2.3	5.6	
10 - 12 hours	3.3	3.5	7.6	1.6	3.6	3.3	3.0			5.2	5.3	1.4		
12 - 16 hours	1.5	1.8	1.8	1.6	2.0	1.5	1.7				2.0	.5		
More than 16 hours	.1					.2	.3							
Not reported	21.6	22.5	16.4	31.5	17.5	21.3	19.6	30.6	16.7	13.4	21.1	33.2	20.0	
Day of week:														
Sunday	7.8	3.8	7.6	1.4	4.6	9.0	7.1	3.5		8.0	13.3	13.2	8.9	
Monday	16.4	16.4	12.9	18.2	16.0	16.4	16.2	34.1	17.5	20.9	13.9	11.2	33.3	
Tuesday	16.5	17.5	14.0	17.0	18.8	16.2	17.6	7.1	9.2	12.9	12.8	21.4	13.3	
Wednesday	17.8	19.1	21.1	13.5	23.0	17.4	16.0	15.3	16.7	32.5	15.5	13.7	16.7	
Thursday	17.4	19.7	10.5	25.4	18.0	16.8	18.9	18.8	10.0	11.1	21.2	9.3	18.9	
Friday	16.0	17.4	22.8	20.7	13.1	15.6	16.4	17.6	35.8	8.2	14.6	16.2	5.6	
Saturday	8.1	6.3	11.1	3.7	6.7	8.7	7.7	3.5	10.0	6.4	8.5	14.9		

² Excludes farms with fewer than 11 employees.

³ Data for mining (Sector 21 in the North American Industry Classification System) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support

activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration grequirements effective January 1, 2002: therefore estimates for these industries are not comparable to estimates in other industries.

⁴ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation. 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.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

Table 14. Percent distribution of nonfatal occupational injuries and illnesses involving days away from work¹ by time, hours on the job, and day of week and number of days away from work, private industry, Texas, 2018

				Percent of c	ases involving				
Characteristic	Total cases	1 day	2 days	3 to 5 days	6 to 10 days	11 to 20 days	21 to 30 days	31 days or more	Median days away from work
Total	100.0	13.6	11.0	15.4	12.8	11.6	5.1	30.6	9
Time of event:									
12:01AM - 4:00AM	100.0	12.6	9.4	22.0	12.6	11.9	7.5	24.5	8
4:01AM - 8:00AM	100.0	10.1	9.6	17.1	10.5	11.2	5.6	35.8	12
8:01AM - 12noon	100.0	13.3	13.5	12.7	11.6	13.6	4.9	30.4	10
12:01PM - 4:00PM	100.0	15.8	10.2	14.9	12.8	9.6	4.8	31.9	9
4:01PM - 8:00PM	100.0	13.0	11.1	15.8	16.1	9.2	4.6	30.5	8
8:01PM - 12midnight	100.0	12.5	15.5	16.5	11.4	12.8	5.7	25.3	8
Time not reported	100.0	13.8	8.2	17.1	13.5	12.7	5.0	29.6	10
Hours on the job before event occurred:									
Before shift began	100.0		11.8	17.6	11.8	41.2			12
Less than 1 hour	100.0	11.5	10.2	16.4	15.4	9.2	4.9	32.1	9
1 - 2 hours	100.0	14.5	11.7	19.7	13.0	6.7	6.2	28.2	7
2 - 4 hours	100.0	14.1	13.8	12.8	9.3	15.6	4.8	29.6	11
4 - 6 hours	100.0	18.5	12.7	15.0	12.0	8.2	4.2	29.6	7
6 - 8 hours	100.0	10.5	9.2	15.1	16.6	10.9	6.1	31.6	10
8 - 10 hours	100.0	12.4	10.5	11.6	11.3	12.4	5.0	36.6	12
10 - 12 hours	100.0	7.6	11.7	22.2	16.4	8.2	4.7	29.2	8
12 - 16 hours	100.0	7.6	13.9	15.2	10.1	21.5		30.4	11
More than 16 hours	100.0							42.9	14
Hours not reported	100.0	13.7	8.1	16.8	13.3	12.6	5.2	30.3	10
Day of week:									
Sunday	100.0	9.5	9.3	14.3	20.3	11.3	3.0	32.8	8
Monday	100.0	15.0	14.3	13.1	13.9	10.0	6.8	26.8	9
Tuesday	100.0	17.0	13.1	13.4	10.7	8.0	4.5	33.4	8
Wednesday	100.0	13.8	8.9	14.6	12.6	10.6	5.6	33.8	11
Thursday	100.0	17.0	9.0	16.5	9.6	11.6	5.0	31.2	10
Friday	100.0	7.6	8.8	19.8	13.9	17.5	4.2	28.5	11
Saturday	100.0	12.3	14.9	15.9	12.5	13.5	5.0	26.2	8

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

Table 15. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected parts of body, private industry, Texas, 2018

									Part of body aff	ected by the inj	ury or illness ³							
		He	ad		Tru	nk		U	pper extremities	5			Lower ex	tremities				
Characteristic	Private industry	Total	Eyes	Neck	Total	Back	Total	Shoulder	Arm	Hand	Wrist	Total	Knee	Ankle	Foot	Body systems	Multiple parts	All other body parts
Total	58.7	5.7	1.6	.4	12.7	8.1	17.7	3.6	3.2	7.9	2.1	15.5	5.4	3.7	3.8	1.0	5.3	
Gender:																		
Male	60.3	6.3	2.2	.3	13.0	7.4	19.7	3.6	3.5	10.2	1.6	15.4	5.4	3.1	4.1	1.2	4.0	
Female	56.4	5.0	.7	.6	12.4	9.2	14.7	3.7	2.8	4.5	2.9	15.7	5.4	4.5	3.3	.6	7.3	
Age: 14 - 15 16 - 19 20 - 24 25 - 34 35 - 44 45 - 54 55 - 64 65 and over	 82.0 62.9 47.9 55.8 57.3 75.8 62.3	 6.9 8.8 4.6 5.0 6.4 5.1 6.0	 1.6 2.1 2.0 1.1 1.6 1.2 .7	 -9 .2 .3 .4 .8 .6	 6.1 9.9 11.6 11.8 10.8 20.2 19.2	 3.7 7.1 7.7 8.6 8.4 10.4 4.9	 25.3 25.7 16.3 16.1 15.0 20.9 12.4	 1.6 2.5 2.4 3.2 4.3 6.7 3.2	 4.6 3.7 2.5 3.5 3.2 3.7 2.6	 17.3 16.9 8.4 6.7 4.8 6.3 3.1	1.7 1.7 3.1	40.8 12.6 11.0 15.0 18.2 19.3 12.0	 4.6 2.7 3.3 5.5 7.0 8.9 5.4	 5.1 3.6 3.0 3.1 5.7 2.7 4.0		.7 .7 1.0 1.1 1.5	 1.4 4.2 3.4 5.8 5.4 6.9 12.0	1.
Major occupational group: Management occupations Business and financial operations occupations Computer and mathematical occupations Architecture and engineering occupations Life, physical, and social science occupations Community and social science occupations Legal occupations Education, training, and library occupations Arts, design, entertainment, sports, and media occupations Healthcare practitioners and technical occupations Healthcare practitioners and technical occupations Healthcare support occupations Protective service occupations Food preparation and serving related occupations Building and grounds cleaning and maintenance occupations Personal care and service occupations Sales and related occupations Farming, fishing, and forestry occupations Farming, fishing, and forestry occupations Installation, maintenance, and repair occupations Production occupations Production occupations	30.0 8.4 4.8 2.4 10.3 19.9 34.4 37.7 66.8 80.9 74.9 50.0 125.3 40.2 40.4 425.3 133.8 93.9 112.3 72.8 158.6	3.7 2.9 2.2 2.0 4.7 5.8 10.2 4.3 11.8 2.4 4.8 2.1 12.0 0 13.2 17.4 6.9 9.6	1.3 .6 .8 3.8 1.4 4.0 1.2 .2 - .2 .2 .2 .3.8 8.2 3.8 8.2 1.1		4.3 1.4 1.8 9.3 14.6 20.9 19.2 31.1 12.7 8.0 21.7 4.8 9.2 5.9 29.1 13.7 26.0 10.6 3.9	3.5 1.0 8.1 20.9 11.4 26.7 9.2 7.0 14.3 3.5 7.0 3.9 11.1 5.2 10.9 6.2 2.56	5.6 1.5 .9 3.7 7.2 7.8 11.7 17.5 15.4 19.4 22.6 15.1 9.5 6.7 36.2 34.6 36.6 34.6 34.6 34.5	1.5 .4 3.5 5.5 1.9 1.2 4.4 3.3 2.8 1.9 1.2 4.4 4.3 3.2.8 1.9 5.0 5.0 4.8 4.4 4.4 1.9	.6 1.4 2.0 3.7 5.3 4.5 5.3 4.5 3.6 1.4 - - 4.2 7.6 4.4 8.8	2.1. 4. 	.6 3.5 1.9 3.4 1.7 2.8 3.4 5 5.1.5 5 .1.5 2.0 1.1 1.4,5	3.4 1.2 .8 7.4 8.6 5.0 19.4 15.7 25.1 12.8 55.5 10.9 13.0 7.9 54.6 24.1 23.2 15.0 44.5	.9 7.1 7.4 5.4 5.7 3.7 3.7 3.7 3.7 3.7 3.7 3.7 4.3 2.7 7.3 3.9.6 6.7 4.8 8 1.28	7.2 4.6 1.0 1.9 6.1	25.1 8.2 3.3 3.9		10.4 1.2 1.9 3.4 10.0 9.1 10.0 3.8 11.7 6.3 2.7 2.1 4.2 7.3 4.4 4.4	

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

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

50 weeks per year).

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

³ Based on the Occupational Injury and Illness Classification System 2.01 developed by the U.S. Bureau of Labor Statistics.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

Table 16. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected natures of injury or illness, private industry, Texas, 2018

									Nature of in	jury or illness ³							
				Cuts,	lacerations, pun	ctures							Mul	tiple traumatic in	juries		
Characteristic	Private industry	Sprains, strains	Fractures	Total	Cuts, lacerations	Punctures	Bruises	Heat burns	Chemical burns	Amputations	Carpal tunnel syndrome	Tendonitis	Total	with fractures	with sprains	Soreness Pain	All other natures
Total	58.7	20.0	6.8	4.8	4.0	.8	6.0	1.1	.2	.8	.1		2.4	.2	2 1.7	8.7	7.6
Gender: Male Female	60.3 56.4	18.9 21.6	8.5 4.3	6.1 2.9	5.3 2.1	.8 .8	5.4 7.0	1.5 .6	.3 .1	1.3 1	 .3	 .1	1.6 3.5		۲. . 3.1	7 8.2 I 9.6	8.4 6.3
Age: 14 - 15 16 - 19 20 - 24 25 - 34 35 - 44 45 - 54 55 - 64 65 and over	 82.0 62.9 47.9 55.8 57.3 75.8 62.3	 13.7 16.4 16.3 22.7 22.7 23.8 14.7	 3.0 4.5 7.1 7.1 5.1 9.5 11.3	 18.6 11.3 3.9 3.0 3.0 3.8 3.5	10.1 3.2 3.0 2.8 3.1	1.3 .7 .9 .2 .7	 8.0 7.1 4.5 5.7 4.4 9.6 8.7	1.6 1.5 2.1 1.0 .6 .3	 .3 .2 .5 .2 .2		 .3 .1 .1	 -2 	 3.1 1.3 1.2 3.7 2.2 9.2	.4 .1 .6	- 2.2 	6.3 6.8 9.8 15.8	
Major occupational group: Management occupations Business and financial operations occupations Computer and mathematical occupations Architecture and engineering occupations Community and social science occupations Community and social service occupations Community and social service occupations Legal occupations Education, training, and library occupations Arts, design, entertainment, sports, and media occupations Healthcare support occupations Healthcare support occupations Protective service occupations Building and grounds cleaning and maintenance occupations Building and grounds cleaning and maintenance occupations Sales and related occupations Farming, fishing, and forestry occupations Farming, fishing, and forestry occupations Farming, fishing, and repair occupations Production occupations Fransportation and material moving occupations Production occupations	30.0 8.4 4.8 2.4 10.3 19.9 34.4 37.7 66.8 80.9 74.9 50.0 125.3 40.2 40.4 25.3 133.8 93.9 9112.3 72.8 158.6	16.0 1.7 6.7 10.1 2.6 24.3 40.7 25.1 13.1 55.1 13.1 55.1 14.4 14.2 10.3 31.9 18.6 30.9 18.9 65.2	 1.7 2.5 3.8 8.4 4.9 7.7 1.7 3.7 1.8 20.5 23.7 1.12	2.0 2.4 1.7 7.1 6.6 9.2 11.3 3.2 1.8 3.3 7 5.2 2 1.7.1 10.1 5.3	 1.3 .8 3.9 6.3 7.3 2.9 2.7 1.7 3.3 3.3 4.1 16.0 9.3	 1.0 .9 3.2 .3 1.9 8.4 .5 1.1 1.1 1.1 .1.1 .9	1.8 3.1 1.6 7.4 9.4 8.5 7.1 5.8 7.8 1.7 6.0 3.2 9.1 5.9 9.1 5.9 7.1 5.2 9.1						1.0 			17.7 10.4 5 7.0 7 30.6 8.8 2 3.3 2 2 2 3 2 2 4 3 7.6 4 13.8 13.8 2 2.7,9 7.9	5.3. (2.4. - - - - - - - - - - - - - - - - - -

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

= number of injuries and illnesses Ν

 N
 =
 number or injuries and intesses

 EH
 =
 total hours worked by all employees during calendar year

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

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

³ Based on the Occupational Injury and Illness Classification System 2.01 developed by the U.S. Bureau of Labor Statistics.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

Table 17. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected sources of injury or illness, private industry, Texas, 2018

							Source	ce of injury or ill	ness ³		-			
Characteristic	Private industry	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials	Person, other than worker	Health care patient	Person, injured or ill worker	Worker motion or position	Floors, walkways, or ground surfaces	Handtools	Vehicles	All other sources
Total	58.7	.8	7.2	2.4	3.8	5.1	3.3	2.5	6.9	6.7	10.6	2.5	8.5	6.6
Gender:														
Male	60.3	.9	6.9	1.7	5.2	7.6	1.3	.6	7.0	6.7	6.0	3.7	11.4	7.2
Female	56.4	.6	7.7	3.4	1.7	1.3	6.3	5.3	6.8	6.8	17.6	.8	3.9	5.4
Age:														
14 - 15														
16 - 19 20 - 24	82.0 62.9	1.8 1.7	6.3 7.7	16.8 2.4	7.3 9.0	4.7 6.6	1.4 3.9	.9 2.1	3.0 3.7	2.7 3.6	9.0 8.3	7.3 3.9	13.9 5.4	9.8 7.7
25 - 34	47.9	.7	5.8	2.1	2.7	5.2	3.8	2.7	6.3	6.2		2.9	7.4	5.1
35 - 44	55.8	.5	6.9	2.0	4.5	5.3	3.6	3.2		6.3	9.0	2.3	8.0	6.7
45 - 54	57.3	.8	6.5	1.8	3.1	4.1	3.0	2.4	10.4	10.3	9.1	1.9	7.7	8.2
55 - 64	75.8	.7	12.1	1.9	2.0	5.6	2.6	1.6	7.4	7.0		1.7	13.7	5.9
65 and over	62.3		3.5	1.1	1.1	2.7	3.2	2.6	5.0	4.8	31.0	1.0	7.6	4.4
Major occupational group: Management occupations	30.0		2.4	0	1.5		2.6	2.2	1.5	1.5	15.2	1.4	1.7	2.0
Business and financial operations occupations	8.4		2.7	.5	1.5	4	2.0	2.2	.7	1.5	2.3	1.4	3.0	2.0
Computer and mathematical occupations	4.8	.0	.5	1.5					.,	.0	2.3		5.0	
Architecture and engineering occupations	2.4													
Life, physical, and social science occupations	10.3		6.7											
Community and social service occupations	19.9						5.1	4.1			10.6			
Legal occupations											·			
Education, training, and library occupations	34.4						9.2		8.6	8.6	14.2			1.6
Arts, design, entertainment, sports, and media occupations	37.7								4.2	4.2				2.9
Healthcare practitioners and technical occupations	66.8	.6	1.2	4.8	1.2	.6	18.5	17.1	13.0	13.0	17.5		3.1	5.9
Healthcare support occupations	80.9			6.2			40.6	40.4	6.2	6.1	14.3		4.5	7.3
Protective service occupations	74.9	3.9	4.3	5.3			8.8	2.6	7.8	7.8			13.4	10.5
Food preparation and serving related occupations	50.0	2.2 1.5	9.7	1.8	5.7	.3	1.0		4.2	4.1	14.9	3.4	1.0	5.5 12.9
Building and grounds cleaning and maintenance occupations Personal care and service occupations	125.3 40.2	1.5	9.1 1.3	3.8	1.8	19.7	10.2	 9.3	14.5 3.0	14.1 2.8		6.7	11.3 6.1	12.9
Sales and related occupations	40.2	 8	9.2	.0 4.9	1.2	1.4	10.2	9.5	3.0 4.4	3.7		1.3	2.5	2.1
Office and administrative support occupations	25.3	.0	7.2	1.1	.7	.9	.5	.2	3.4	3.4	4.8	.2	4.0	2.1
Farming, fishing, and forestry occupations	133.8		5.1			12.0			7.5	7.5		9.8	9.6	67.6
Construction and extraction occupations	93.9	.8	4.0	2.1	14.4	20.5	.9		9.7	9.7	9.1	5.0	5.0	17.6
Installation, maintenance, and repair occupations	112.3	1.3	3.2	3.1	7.1	16.1	.4		12.5	12.1	10.4	12.5	29.1	11.9
Production occupations	72.8	1.1	5.1	1.2	14.1	11.4	.6		10.4	10.4	8.7	8.1	3.5	8.0
Transportation and material moving occupations	158.6	1.1	31.0	4.2	4.6	13.3	2.1		20.1	20.0	15.5	1.7	49.2	15.0

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

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

50 weeks per year).

² Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.
 ³ Based on the Occupational Injury and Illness Classification System 2.01 developed by the U.S. Bureau of Labor Statistics.

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

Table 18. Incidence rates ¹ for nonfatal occupational injuries and illnesses involving days away from work ² per 10,000 full-time workers by selected worker characteristics, major occupational group, and selected events or exposures leading to injury or illness, private industry, Texas, 2018

			Contact w	ith objects			Falls, slip	is, trips		Overex	ertion			Transportatio	on accidents		Violence	e and other injuri	ies by persons	or animal	
Characteristic	Private industry	Total	Struck by object	Struck against object	Caught in or compressed or crushed	Total	Fall to lower level	Fall on same level	Slips or trips without fall	Total	In lifting	Repetitive motion involving microtasks	Exposure to harmful substance or environment	Total	Roadway accidents	Fires and explosions	Total	Intentional injury by other person	Injury by person—unint entional or intent unknown	Animal and insect related incidents	All other events
Total	58.7	16.7	10.3	3.2	2.4	17.2	3.8	10.5	2.6	15.2	4.4	.6	2.6	4.3	2.7	.1	2.6	1.0	.5	5 1.1	
Gender:																					
Male	60.3	20.5	12.0	4.1	3.4	13.8	4.9	5.8	2.6	15.0	4.0	.3	3.2	5.6	3.4	.2	2.0	.6	.3	1.1	
Female	56.4	11.1	7.7	2.0	1.0	22.4	2.2	17.6	2.5	15.6	5.1	1.0	1.7	2.2	1.5	-	3.3	1.6	.6	5 1.1	
Age: 14 - 15	-	-				-				-		-		-		-			-		
16 - 19	82.0	46.0	33.7	6.3	5.9	11.3	1.7	8.6	.7	8.1	3.1		4.7	5.4			6.3	-	-	- 5.7	
20 - 24	62.9	29.0	18.3	6.9	3.1	12.9	3.1	8.4	1.3	11.0	3.4	.3	3.2	2.9	1.3		3.8		-	1.7	1
25 - 34	47.9	15.0	9.8	2.4	2.0	9.1	2.3	5.1	1.5	13.9	3.5	.7	3.3	4.2	3.3	.1	2.2			.9	· ·
35 - 44	55.8	15.2	8.2	2.6	3.5	16.5	5.0	8.6	2.7	15.8	5.1	.7	2.1	3.0	2.4	.1	2.9		.4	1.6	
45 - 54	57.3	13.7	8.6	2.6	1.5	18.2	3.0	9.6	5.2	16.8	4.0	.5	2.2	4.0	2.5	.2	2.2			.7	
55 - 64	75.8	15.0	8.9	3.6	2.0	28.3	5.8	19.8	2.0	20.2	6.7	.9	2.5	7.9	3.8		1.8		.3	.5	
65 and over	62.3	8.5	4.3	2.5	.8	38.5	5.9	30.1	2.4	9.2	3.6		.6	2.8	1.8	-	2.4	1.9	.4		
Major occupational group:																					
Management occupations	30.0	4.3	2.2	.7	-	16.6	3.4	12.9		6.2	3.8		.4	1.3	.8		1.2	.6	.5	5	
Business and financial operations occupations	8.4	3.0	2.7		-	2.7	.5	2.0		1.4			.6	.4	.4				-		
Computer and mathematical occupations	4.8				-	4.4		4.2											-		
Architecture and engineering occupations	2.4	1.1	.8		-														-		
Life, physical, and social science occupations	10.3				-					6.7	4.4								-		
Community and social service occupations	19.9				-	12.4	4.8	6.7											-		
Legal occupations																			-		
Education, training, and library occupations	34.4					18.3	2.5	12.7	3.1	5.7							8.9	6.7	-		
Arts, design, entertainment, sports, and media occupations	37.7	8.3				24.6	2.4	22.0		4.7									-		
Healthcare practitioners and technical occupations	66.8	6.7	3.0	2.8	.7	27.3	1.6	17.2	8.4	20.4	4.0	.9	2.6	2.5	2.4		7.4	3.1	2.1	2.2	
Healthcare support occupations	80.9	9.8	5.1	3.1	.7	17.9	.7	15.0	2.2	37.2	8.6		1.2	3.5	3.5		11.3	7.8	3.0	10	
Protective service occupations	74.9	14.6	7.7	5.5		24.7		18.8	2.7	11.0	3.6		4.4	10.2	2.7		10.0	2.6	5.2	2 2.2	
Food preparation and serving related occupations	50.0	17.4	14.2	1.8	1.5	16.8	1.1	14.8	.9	8.0	3.3	.7	6.3			.7	.9	.7	-	- 1	
Building and grounds cleaning and maintenance occupations	125.3	23.4	13.9	3.0	4.5	61.4	19.8	37.4	3.7	31.5	7.7	-	2.9	4.5	4.4		1.6	-	-	1.1	
Personal care and service occupations	40.2	5.7	4.6	1.1		8.1	.7	6.7	.7	10.0	.6	-		2.6	.9		13.6	2.1	1.4	10.1	
Sales and related occupations	40.4	12.2	9.9	1.4	.2	14.5	2.2	10.0	2.4	10.4	5.5	-	1.1	.8	.4		1.4	.7	-	.6	
Office and administrative support occupations	25.3	6.5	4.7	1.3	.4	7.1	1.4	4.8	1.0	9.9	4.3	.3	.4	1.0	.5		.3	-	.2	2	
Farming, fishing, and forestry occupations	133.8	31.6	13.6	12.4		29.6	6.3	19.2	4.1	15.3				5.7			50.9		-	50.9	
Construction and extraction occupations	93.9	37.7	21.7	8.4	6.9	27.6	10.6	8.7	6.7	14.0	4.4		10.0	2.5	2.1		1.8		-	- 1.0	
Installation, maintenance, and repair occupations	112.3	43.2	28.0	9.1	4.3	21.9	8.9	9.9	1.4	24.7	2.9		2.7	16.3	6.7	.4	2.7	.4	-	- 2.3	
Production occupations	72.8	34.1	15.7	5.9	10.3	13.0	2.4	8.2	2.2	18.5	3.0	2.8	5.1	.7			.8	.6	-	2	
Transportation and material moving occupations	158.6	38.4	21.8	8.7	5.8	36.7	11.3	16.8	7.7	49.4	13.7	2.0	3.7	27.3	18.7		2.8	1.0	.8	.9	.

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

 N
 =
 number of injuries and illnesses

 EH
 =
 total hours worked by all employees during calendar year

 20,000,000
 =
 base for 10,000 equivalent full-time workers (working 40 hours per week,

20,000,000 - 000 to 10,000 equivalent and the result in the set of the set

NOTE: Dashes indicate data that are not available. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.