Characteristic  Characteristic  Characteristic  Characteristic  Characteristic  Characteristic  Total goods producing  Natural resources and mining <sup>2,3</sup> Total goods producing  Natural resources and mining <sup>2,3</sup> Construction Manufacturing  Total service transportation and utilities <sup>4</sup> Total service transportation and utilities <sup>4</sup> Total  Total service transportation and utilities <sup>4</sup> Total  Total service services  Services  Fricatures  Fractures  Sprains, strains, tears  Amputations  Natural resources and mining <sup>2,3</sup> Natural resources and mining <sup>2,3</sup> Construction Manufacturing  Total service providing  Total service transportation and utilities <sup>4</sup> Total services  Services  Frinancial activities  Financial activities  Services  Frinancial activities  Frinancial activities  Services  Frinancial activities  Frinancial activities  Services  Frinancial activities  Frinancial activities  Frinancial activities  Services  Frinancial activities  Frinancial activities  Frinancial activities  Services  Frinancial activities  Frinancial activities	Public Administration 160.8
Nature of injury, illness: Fractures 5.0 5.0 5.8 Sprains, strains, tears 30.9 30.9 25.8	 160.8
Fractures 5.0 5.0 5.8 Sprains, strains, tears 5.0 5.8	  
Sprains, strains, tears 30.9 30.9 25.8	 
	 1
Amputations	36.4
Bruise, contusions 12.8 12.8 11.9	 14.2
Chemical burns and corrosions	 
Heat (thermal) burns	 
Soreness, pain 22.0 22.0 17.2	 28.2
Cuts, lacerations, punctures	
Cuts, lacerations	 
Punctures (except gunshot wounds)	 
Tendonitis	
Multiple traumatic injuries 22.5 22.5 6.0	 40.0
With sprains and other injuries 8.4 8.4 8.4	 13.7
With fractures and other injuries         2.8	 5.1
Part of body affected:	
Head 13.5 13.5 7.1	 20.8
Eye	 
Neck 2.8 2.8	 4.5
Trunk 20.6 20.6 21.5	 19.6
Back 17.1 17.1 15.7	 18.6
Upper extremities 21.3 21.3 15.2	 27.5
Shoulder 6.0 6.0	 9.9
Arm 2.2 2.2	
Hand 3.5 5.0	
Lower extremities 19.3 19.3 17.4	 21.9
Knee 7.0 7.0 6.7	 7.5
Ankle 7.1 7.1	 11.4
Foot	 
Toe, toenail	 
Body systems   15.7 15.7	 30.8
Multiple 24.0 24.0 13.2	 35.6
Source of injury, illness:	
Source or injury, liness:  Chemical, chemical products	 
Containers	 
Containers	 
Machinery	 
Parts and materials	 
Person, injured or ill worker 12.6 12.6 8.9	 17.1
Worker motion or position 8.6 8.6 8.7	 9.0
Person, other than injured or ill workers 43.7 43.7 24.1	 64.1
Health care patient 10.3 10.3 21.2	 
Floors, walkways, ground surfaces 21.9 21.9 21.7	 22.9
Ladder	 
Handtools 2.1 2.1	 
Vehicles   12.1 12.1 5.1	 19.6
Trucks   5.0 5.0	 9.2

Characteristic	State government 2,3,4	Goods producing				Service providing								
		Total goods producing	Natural resources and mining <sup>2,3</sup>	Construction	Manufacturing	Total service providing	Trade, transportation and utilities <sup>4</sup>	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Public Administration
Cart, dolly, hand truck - nonpowered														
Event or exposure:														
Violence and other injuries by persons or animal	40.3					40.3					19.6			63.3
Intentional injury by other person	23.7					23.7					14.9			33.9
Injury by person - unintentional or intent unknown	16.4					16.4								29.3
Animal and insect related incidents														
Transportation incidents	7.5					7.5								14.1
Roadway incidents involving motorized land vehicles	6.8					6.8								13.0
Fires and explosions														
Falls, slips, trips	30.5					30.5					31.3			30.4
Slips, trips without fall	2.7					2.7					4.3			
Fall on same level	21.0					21.0					18.8			24.1
Fall to lower level	6.6					6.6					8.2			5.1
Exposure to harmful substances or environments	12.6					12.6								23.6
Contact with object, equipment	6.6					6.6					6.2			7.1
Struck by object or equipment	2.5					2.5								
Struck against object or equipment														
Caught in or compressed by object or equipment	2.3					2.3								
Overexertion and bodily reaction	20.2					20.2					17.8			22.3
Repetitive motion involving microtasks														
Overexertion in lifting or lowering	3.4					3.4					5.0			

 $^{1}$  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).

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.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 04, 2016

<sup>&</sup>lt;sup>2</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>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) 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

S 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.