

TABLE 1. Number, incidence rate¹, and median days² away from work for nonfatal occupational injuries and illnesses involving days away from work³ for musculoskeletal disorders⁴ by nature of injury or illness and ownership, Wisconsin, 2015

Nature	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Total private industry ^{5,6,7}	6,980	36.3	8
Traumatic injuries and disorders	6,610	34.4	7
Traumatic injuries to bones, nerves, spinal cord	50	.2	10
Traumatic injuries to nerves, except the spinal cord	50	.2	10
Pinched nerve	50	.2	10
Traumatic injuries to muscles, tendons, ligaments, joints, etc.	5,010	26.1	9
Dislocations	60	.3	43
Herniated discs	60	.3	43
Cartilage fractures and tears	90	.4	20
Meniscus tears	90	.4	20
Sprains, strains, tears	4,540	23.6	7
Sprains, strains, tears, unspecified	530	2.8	10
Major tears to muscles, tendons, ligaments	390	2.0	35
Sprains	460	2.4	6
Strains	3,130	16.3	5
Multiple sprains, strains, tears	30	.2	2
Hernias due to traumatic incidents	330	1.7	18
Other traumatic injuries and disorders	1,540	8.0	5
Nonspecified injuries and disorders	1,540	8.0	5
Soreness, pain, hurt—nonspecified injury	1,460	7.6	5
Swelling, inflammation, irritation—nonspecified injury	90	.5	3
Diseases and disorders of body systems	380	2.0	17
Nervous system and sense organs diseases	220	1.2	20
Disorders of the peripheral nervous system	220	1.2	20
Carpal tunnel syndrome	220	1.2	20
Musculoskeletal system and connective tissue diseases and disorders	150	.8	15
Soft tissue disorders, except the back	150	.8	15
Bursitis	20	.1	15
Stenosing tenosynovitis	20	.1	18
Epicondylitis	20	.1	17
Other or unspecified tendonitis (tendinitis)	50	.3	15
Total state government ^{5,6,7}	220	29.5	13
Traumatic injuries and disorders	210	28.6	13
Traumatic injuries to muscles, tendons, ligaments, joints, etc.	190	25.9	13
Sprains, strains, tears	190	25.7	13
Sprains, strains, tears, unspecified	30	4.6	7
Major tears to muscles, tendons, ligaments	40	5.6	14
Sprains	20	3.0	1
Strains	90	12.6	13
Other traumatic injuries and disorders	20	2.7	7
Nonspecified injuries and disorders	20	2.7	7
Soreness, pain, hurt—nonspecified injury	20	2.7	7
Total local government ^{5,6,7}	870	50.2	7

See footnotes at end of table.

TABLE 1. Number, incidence rate¹, and median days² away from work for nonfatal occupational injuries and illnesses involving days away from work³ for musculoskeletal disorders⁴ by nature of injury or illness and ownership, Wisconsin, 2015 — Continued

Nature	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Traumatic injuries and disorders	830	48.0	6
Traumatic injuries to muscles, tendons, ligaments, joints, etc.	540	30.9	7
Sprains, strains, tears	530	30.8	7
Major tears to muscles, tendons, ligaments	40	2.0	45
Sprains	170	9.5	30
Strains	310	17.8	4
Other traumatic injuries and disorders	300	17.1	4
Nonspecified injuries and disorders	300	17.1	4
Soreness, pain, hurt—nonspecified injury	290	16.9	4
Diseases and disorders of body systems	40	2.2	11
Musculoskeletal system and connective tissue diseases and disorders	30	1.8	11
Soft tissue disorders, except the back	30	1.8	11

¹ The 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 the calendar year
 20,000,000 = base for 10,000 equivalent full-time workers
 (working 40 hours per week, 50 weeks per year).

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved fewer days than a specified median. Median days away from work are represented in actual values.

³ Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

⁴ Musculoskeletal disorders include cases in which the nature of the injury or illness is pinched nerve; herniated disc; meniscus tear; sprains, strains, tears; hernia (traumatic and nontraumatic); pain, swelling, and numbness; carpal or tarsal tunnel syndrome; Raynaud's syndrome or phenomenon; musculoskeletal system and connective tissue diseases and disorders, and when the event or exposure leading to the injury or illness is overexertion and bodily reaction, unspecified; overexertion involving outside sources; repetitive motion involving microtasks; other and multiple exertions or bodily reactions; and rubbed, abraded, or jarred by vibration.

⁵ Excludes farms with fewer than 11 employees.

⁶ Data for Mining (Sector 21 in the North American Industry Classification System United States, 2012) include establishments not governed by the Mine Safety and Health Administration 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.

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

Note: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

Source: U.S. Bureau of Labor Statistics, Survey of Occupational Injuries and Illnesses, in cooperation with participating state agencies.