

TABLE 2. Number, incidence rate¹, and median days² away from work for nonfatal occupational injuries and illnesses involving days away from work³ for musculoskeletal disorders⁴ by part of body and ownership, North Carolina, 2014

Part	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Total private industry ^{5,6,7}	5,480	20.2	11
Neck, including throat	90	.3	156
Neck, except internal location of diseases or disorders	90	.3	156
Trunk	2,600	9.6	6
Chest, including ribs, internal organs	30	.1	6
Chest, except internal location of diseases or disorders	30	.1	6
Back, including spine, spinal cord	2,210	8.1	5
Back, including spine, spinal cord, unspecified	860	3.2	4
Thoracic region	70	.3	5
Lumbar region	1,220	4.5	7
Sacral region	20	.1	2
Multiple back regions	30	.1	9
Abdomen	270	1.0	25
Abdomen, except internal location of diseases or disorders	270	1.0	25
Pelvic region	80	.3	15
Hip(s)	20	.1	3
Groin	60	.2	15
Upper extremities	1,470	5.4	17
Shoulder(s), including clavicle(s), scapula(e)	610	2.2	21
Arm(s)	350	1.3	29
Arm(s), unspecified	70	.3	29
Upper arm(s)	120	.4	40
Elbow(s)	140	.5	7
Wrist(s)	310	1.1	7
Hand(s)	110	.4	17
Hand(s), unspecified	50	.2	19
Finger(s), fingernail(s)	50	.2	36
Finger(s), fingernail(s), unspecified	50	.2	36
Multiple upper extremities locations	90	.3	15
Shoulder(s) and arm(s)	40	.1	145
Multiple upper extremities locations, n.e.c.	40	.1	15
Lower extremities	1,070	4.0	21
Leg(s)	730	2.7	28
Leg(s), unspecified	20	.1	5
Thigh(s)	50	.2	72
Knee(s)	600	2.2	28
Lower leg(s)	50	.2	11
Multiple leg locations	20	.1	1
Ankle(s)	310	1.1	5
Foot (feet)	30	.1	4
Foot (feet), unspecified	20	.1	8
Multiple body parts	240	.9	15
Neck and back	20	.1	27
Shoulder(s) and back	20	.1	4
Other multiple body parts	190	.7	18
Multiple body parts, n.e.c.	190	.7	18
Total state government ^{5,6,7}	240	15.6	7
Trunk	60	4.1	12
Back, including spine, spinal cord	50	3.4	12
Back, including spine, spinal cord, unspecified	30	1.8	4
Lumbar region	20	1.3	12
Upper extremities	110	7.3	7
Shoulder(s), including clavicle(s), scapula(e)	20	1.0	8
Wrist(s)	80	5.4	7
Lower extremities	60	3.9	3
Leg(s)	20	1.6	3
Knee(s)	20	1.3	3
Foot (feet)	20	1.6	3

See footnotes at end of table.

TABLE 2. Number, incidence rate¹, and median days² away from work for nonfatal occupational injuries and illnesses involving days away from work³ for musculoskeletal disorders⁴ by part of body and ownership, North Carolina, 2014
 — Continued

Part	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Foot (feet), unspecified	20	1.6	3
Total local government ^{5,6,7}	950	27.4	7
Neck, including throat	20	.5	38
Neck, except internal location of diseases or disorders	20	.5	38
Trunk	470	13.5	5
Back, including spine, spinal cord	420	12.0	4
Back, including spine, spinal cord, unspecified	110	3.2	4
Thoracic region	20	.7	4
Lumbar region	280	8.0	5
Abdomen	30	.9	15
Abdomen, except internal location of diseases or disorders	30	.9	15
Upper extremities	210	6.0	11
Shoulder(s), including clavicle(s), scapula(e)	140	3.9	12
Arm(s)	20	.7	19
Wrist(s)	30	.9	6
Multiple upper extremities locations	20	.5	9
Lower extremities	180	5.3	12
Leg(s)	120	3.3	12
Knee(s)	110	3.0	12
Ankle(s)	50	1.3	4
Multiple body parts	70	2.2	7

See footnotes at end of table.

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Part	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Other multiple body parts	60	1.6	6
Multiple body parts, n.e.c.	60	1.6	6

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.