

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, Puerto Rico, 2014

Part	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Total private industry ^{5,6,7}	5,050	94.8	7
Neck, including throat	80	1.4	7
Neck, except internal location of diseases or disorders	80	1.4	7
Trunk	2,040	38.3	8
Back, including spine, spinal cord	1,990	37.3	8
Back, including spine, spinal cord, unspecified	860	16.1	10
Lumbar region	900	17.0	7
Sacral region	200	3.8	7
Multiple back regions	20	.4	10
Abdomen	20	.5	8
Abdomen, except internal location of diseases or disorders	20	.4	8
Pelvic region	20	.3	4
Upper extremities	790	14.9	7
Shoulder(s), including clavicle(s), scapula(e)	220	4.0	10
Arm(s)	210	3.9	7
Arm(s), unspecified	80	1.5	10
Elbow(s)	20	.3	7
Multiple arm locations	60	1.2	6
Multiple arm locations, unspecified	60	1.1	5
Arm(s), n.e.c.	40	.8	7
Wrist(s)	140	2.5	7
Hand(s)	180	3.4	6
Hand(s), unspecified	120	2.2	6
Hand(s), except finger(s)	30	.6	5
Finger(s), fingernail(s)	20	.4	8
Finger(s), fingernail(s), unspecified	20	.4	8
Multiple upper extremities locations	50	1.0	6
Hand(s) and wrist(s)	20	.4	6
Shoulder(s) and arm(s)	30	.5	5
Lower extremities	370	6.9	7
Leg(s)	270	5.1	7
Leg(s), unspecified	70	1.2	10
Knee(s)	190	3.5	7
Ankle(s)	30	.6	5
Foot (feet)	60	1.1	6
Foot (feet), unspecified	30	.6	5
Toes(s), toenail(s)	20	.4	6
Multiple body parts	1,770	33.2	8
Multiple body parts, unspecified	1,750	32.8	8
Total state government ^{5,6,7}	1,700	150.7	7
Trunk	600	53.4	10
Back, including spine, spinal cord	600	53.1	10
Back, including spine, spinal cord, unspecified	100	8.6	8
Lumbar region	480	42.2	13
Upper extremities	330	29.4	11
Arm(s)	180	15.9	13
Elbow(s)	100	9.0	2
Multiple arm locations	70	6.5	13
Multiple arm locations, unspecified	70	6.5	13
Wrist(s)	40	3.3	5
Hand(s)	100	8.6	22
Hand(s), unspecified	90	7.9	22
Lower extremities	100	8.6	6
Leg(s)	60	5.5	12
Knee(s)	60	5.0	12
Multiple body parts	640	56.7	7
Multiple body parts, unspecified	630	56.1	7

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, Puerto Rico, 2014 — Continued

Part	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Total local government ^{5,6,7}	850	201.2	9
Trunk	300	72.0	13
Back, including spine, spinal cord	300	72.0	13
Back, including spine, spinal cord, unspecified	150	36.3	10
Lumbar region	150	35.7	18
Upper extremities	190	46.3	5
Arm(s)	50	12.2	4
Elbow(s)	40	9.7	4
Hand(s)	80	19.7	5
Hand(s), unspecified	50	11.3	5
Multiple body parts	320	76.7	8

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, Puerto Rico, 2014 — Continued

Part	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Multiple body parts, unspecified	320	76.7	8

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.