

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, New York, 2015

Part	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Total private industry ^{5,6,7}	24,390	39.8	17
Neck, including throat	370	.6	6
Neck, except internal location of diseases or disorders	370	.6	6
Trunk	11,800	19.3	13
Trunk, unspecified	40	.1	3
Chest, including ribs, internal organs	150	.2	3
Chest, except internal location of diseases or disorders	150	.2	3
Back, including spine, spinal cord	10,270	16.8	12
Back, including spine, spinal cord, unspecified	4,510	7.4	13
Thoracic region	400	.7	5
Lumbar region	4,930	8.1	11
Coccygeal region	30	(⁸)	155
Multiple back regions	380	.6	22
Back, including spine, spinal cord, n.e.c.	20	(⁸)	43
Abdomen	720	1.2	30
Abdomen, except internal location of diseases or disorders	710	1.2	28
Pelvic region	510	.8	11
Hip(s)	140	.2	22
Buttock(s)	30	.1	2
Groin	320	.5	14
Multiple trunk locations	100	.2	4
Upper extremities	6,840	11.2	32
Shoulder(s), including clavicle(s), scapula(e)	3,200	5.2	36
Arm(s)	1,250	2.0	22
Arm(s), unspecified	380	.6	40
Upper arm(s)	280	.5	13
Elbow(s)	470	.8	17
Forearm(s)	80	.1	62
Multiple arm locations	30	(⁸)	10
Elbow(s) and arm(s)	20	(⁸)	56
Wrist(s)	1,280	2.1	46
Hand(s)	520	.8	24
Hand(s), unspecified	250	.4	30
Hand(s), except finger(s)	40	.1	57
Finger(s), fingernail(s)	200	.3	16
Finger(s), fingernail(s), unspecified	150	.2	16
Finger(s), fingernail(s), n.e.c.	40	.1	23
Hand(s) and finger(s)	20	(⁸)	30
Multiple upper extremities locations	600	1.0	23
Hand(s) and arms(s)	30	(⁸)	28
Hand(s) and wrist(s)	70	.1	34
Wrist(s) and arm(s)	30	(⁸)	63
Shoulder(s) and arm(s)	350	.6	27
Multiple upper extremities locations, n.e.c.	110	.2	4
Lower extremities	3,770	6.2	17
Leg(s)	2,540	4.1	22
Leg(s), unspecified	150	.2	97
Thigh(s)	60	.1	26
Knee(s)	2,180	3.6	19
Lower leg(s)	130	.2	9
Multiple leg locations	30	(⁸)	2
Knee(s) and leg(s)	30	(⁸)	2
Ankle(s)	880	1.4	11
Foot (feet)	250	.4	10
Foot (feet), unspecified	190	.3	14
Sole(s)	50	.1	10
Heel(s)	50	.1	7
Multiple lower extremities locations	110	.2	26
Foot (feet) and ankle(s)	60	.1	1
Multiple lower extremities locations, n.e.c.	30	.1	31
Multiple body parts	1,590	2.6	38
Multiple body parts, unspecified	80	.1	63

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, New York, 2015 — Continued

Part	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Neck and back	230	0.4	53
Shoulder(s) and back	180	.3	5
Hip(s) and leg(s)	40	.1	50
Other multiple body parts	1,040	1.7	21
Multiple body parts, n.e.c.	1,040	1.7	21
Total state government ^{5,6,7}	2,570	128.8	12
Neck, including throat	40	2.2	8
Neck, except internal location of diseases or disorders	40	2.2	8
Trunk	810	40.5	9
Trunk, unspecified	30	1.3	2
Chest, including ribs, internal organs	20	.8	21
Chest, except internal location of diseases or disorders	20	.8	21
Back, including spine, spinal cord	660	33.1	6
Back, including spine, spinal cord, unspecified	400	20.1	6
Lumbar region	240	11.8	7
Multiple back regions	20	.8	33
Abdomen	50	2.7	43
Abdomen, except internal location of diseases or disorders	50	2.7	43
Pelvic region	40	2.2	46
Groin	40	1.9	63
Upper extremities	830	41.6	13
Shoulder(s), including clavicle(s), scapula(e)	360	18.2	17
Arm(s)	110	5.5	3
Arm(s), unspecified	70	3.6	3
Elbow(s)	30	1.4	4
Wrist(s)	100	5.0	5
Hand(s)	90	4.4	10
Hand(s), unspecified	70	3.6	10
Multiple upper extremities locations	170	8.6	9
Hand(s) and wrist(s)	80	3.9	9
Wrist(s) and arm(s)	30	1.4	13
Wrist(s) and arm(s), unspecified	30	1.3	13
Shoulder(s) and arm(s)	60	2.9	11
Lower extremities	580	28.9	14
Leg(s)	350	17.4	26
Knee(s)	260	13.2	32
Lower leg(s)	40	2.0	14
Ankle(s)	150	7.4	9
Foot (feet)	80	4.0	1
Foot (feet), unspecified	60	3.1	1
Sole(s)	20	.8	1
Heel(s)	20	.8	1
Multiple body parts	310	15.4	13
Neck and back	50	2.5	6
Shoulder(s) and back	40	2.1	52
Other multiple body parts	200	9.9	13
Multiple body parts, n.e.c.	200	9.9	13
Total local government ^{5,6,7}	5,470	74.0	9
Neck, including throat	30	.5	19
Neck, except internal location of diseases or disorders	30	.5	19
Trunk	2,500	33.8	9
Chest, including ribs, internal organs	20	.3	5
Chest, except internal location of diseases or disorders	20	.3	5
Back, including spine, spinal cord	2,280	30.9	9
Back, including spine, spinal cord, unspecified	970	13.2	17
Thoracic region	50	.7	8
Lumbar region	1,240	16.8	9
Multiple back regions	20	.2	4
Abdomen	100	1.3	34

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, New York, 2015 — Continued

Part	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Abdomen, except internal location of diseases or disorders	100	1.3	34
Pelvic region	70	.9	5
Hip(s)	20	.3	4
Groin	40	.5	5
Multiple trunk locations	20	.2	141
Upper extremities	1,490	20.2	5
Shoulder(s), including clavicle(s), scapula(e)	420	5.8	15
Arm(s)	330	4.4	7
Arm(s), unspecified	200	2.7	2
Upper arm(s)	40	.5	34
Elbow(s)	60	.8	7
Multiple arm locations	30	.4	9
Elbow(s) and arm(s)	20	.3	9
Wrist(s)	410	5.6	5
Hand(s)	90	1.2	5
Hand(s), unspecified	60	.8	5
Finger(s), fingernail(s)	30	.3	6
Finger(s), fingernail(s), unspecified	20	.3	6
Multiple upper extremities locations	230	3.2	1
Hand(s) and wrist(s)	20	.3	2
Shoulder(s) and arm(s)	180	2.4	1
Multiple upper extremities locations, n.e.c.	20	.2	4
Lower extremities	940	12.7	28
Leg(s)	740	10.1	28
Leg(s), unspecified	40	.5	47
Thigh(s)	20	.2	9
Knee(s)	650	8.7	28
Lower leg(s)	40	.5	13
Ankle(s)	140	1.9	7
Foot (feet)	20	.3	11
Multiple lower extremities locations	30	.4	38

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, New York, 2015 — Continued

Part	Musculoskeletal disorders (MSDs)		
	Number	Incidence rate	Median days away from work
Foot (feet) and ankle(s)	20	0.2	112
Multiple body parts	500	6.8	13
Neck and back	30	.4	78
Shoulder(s) and back	50	.7	23
Hip(s) and leg(s)	120	1.6	19
Other multiple body parts	280	3.8	11
Multiple body parts, n.e.c.	280	3.8	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.

⁸ Data too small to be displayed.

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.