

**Table 2. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders<sup>5</sup> in selected ownerships for New York, 2007**

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	All Selected Parts	25,310	43.0	12	2.7
private industry	1 Neck- Including Throat	410	0.7	8	10.3
private industry	10 Neck- except internal location of diseases or disorders	410	0.7	8	10.3
private industry	2 Trunk	17,160	29.1	11	2.8
private industry	20 Trunk- unspecified	50	0.1	4	30.3
private industry	21 Shoulder- including clavicle- scapula	2,880	4.9	17	4.5
private industry	22 Chest- including ribs- internal organs	320	0.5	14	11.7
private industry	220 Chest- except internal location of diseases or disorders	320	0.5	14	11.7
private industry	23 Back- including spine- spinal cord	12,430	21.1	9	3.0
private industry	230 Back- including spine- spinal cord- unspecified	5,560	9.5	11	3.6
private industry	231 Lumbar region	6,000	10.2	8	3.5
private industry	232 Thoracic region	440	0.8	10	10.0
private industry	233 Sacral region	30	--	7	38.4
private industry	238 Multiple back regions	350	0.6	5	11.2
private industry	239 Back- including spine- spinal cord- n.e.c.	40	0.1	7	30.7
private industry	24 Abdomen	800	1.4	24	7.6
private industry	240 Abdomen- except internal location of diseases or disorders	150	0.3	7	16.6
private industry	241 Internal abdominal location- unspecified	240	0.4	35	13.5
private industry	242 Stomach organ	70	0.1	22	23.7
private industry	245 Intestines- peritoneum	340	0.6	22	11.3
private industry	2450 Intestines- peritoneum- unspecified	340	0.6	22	11.3
private industry	25 Pelvic region	660	1.1	7	8.3
private industry	251 Hip(s)	120	0.2	4	19.0
private industry	254 Groin	530	0.9	7	9.2
private industry	29 Trunk- n.e.c.	30	--	5	40.7
private industry	3 Upper extremities	3,790	6.4	18	4.1
private industry	31 Arm(s)	980	1.7	16	6.9
private industry	310 Arm(s)- unspecified	360	0.6	16	11.0
private industry	311 Upper arm(s)	120	0.2	20	19.1
private industry	312 Elbow(s)	260	0.4	17	12.8
private industry	313 Forearm(s)	80	0.1	17	22.6
private industry	318 Multiple arm(s) locations	120	0.2	6	19.1

See footnotes at end of table

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Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	319 Arm(s)- n.e.c.	40	0.1	40	30.7
private industry	32 Wrist(s)	2,000	3.4	23	5.1
private industry	33 Hand(s)- except finger(s)	220	0.4	6	14.1
private industry	34 Finger(s)- fingernail(s)	250	0.4	5	13.0
private industry	38 Multiple upper extremities locations	270	0.5	28	12.7
private industry	382 Hand(s) and wrist(s)	70	0.1	28	25.0
private industry	383 Hand(s) and arm(s)	40	0.1	14	33.7
private industry	389 Multiple upper extremities locations- n.e.c.	160	0.3	62	16.5
private industry	39 Upper extremities- n.e.c.	70	0.1	67	24.2
private industry	4 Lower extremities	2,160	3.7	9	5.0
private industry	41 Leg(s)	1,670	2.8	10	5.5
private industry	410 Leg(s)- unspecified	160	0.3	7	16.2
private industry	411 Thigh(s)	60	0.1	25	26.7
private industry	412 Knee(s)	1,300	2.2	15	6.1
private industry	413 Lower leg(s)	100	0.2	20	20.4
private industry	418 Multiple leg(s) locations	30	--	3	39.4
private industry	419 Leg(s)- n.e.c.	20	--	6	44.2
private industry	42 Ankle(s)	400	0.7	7	10.5
private industry	43 Foot(feet)- except toe(s)	70	0.1	13	24.3
private industry	430 Foot(feet)- except toe(s)- unspecified	70	0.1	13	25.1
private industry	48 Multiple lower extremities locations	20	--	29	47.2
private industry	8 Multiple Body Parts	1,740	3.0	20	5.4
private industry	9999 Nonclassifiable	50	0.1	8	30.2
local government	All Selected Parts	9,100	125.7	9	2.8
local government	1 Neck- Including Throat	40	0.6	6	44.7
local government	10 Neck- except internal location of diseases or disorders	40	0.6	6	44.7
local government	2 Trunk	3,810	52.7	9	4.6
local government	21 Shoulder- including clavicle- scapula	890	12.3	8	9.9
local government	22 Chest- including ribs- internal organs	220	3.1	2	19.8
local government	220 Chest- except internal location of diseases or disorders	220	3.1	2	19.8
local government	23 Back- including spine- spinal cord	2,540	35.0	20	5.7

See footnotes at end of table

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Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
local government	230 Back- including spine- spinal cord- unspecified	980	13.6	6	9.4
local government	231 Lumbar region	1,470	20.3	27	7.6
local government	232 Thoracic region	40	0.6	13	45.6
local government	238 Multiple back regions	20	0.3	12	60.2
local government	24 Abdomen	110	1.5	20	28.3
local government	240 Abdomen- except internal location of diseases or disorders	40	0.5	19	48.6
local government	241 Internal abdominal location- unspecified	40	0.5	24	47.5
local government	245 Intestines- peritoneum	30	0.4	23	56.5
local government	2450 Intestines- peritoneum- unspecified	30	0.4	23	56.5
local government	25 Pelvic region	40	0.6	13	45.5
local government	254 Groin	30	0.4	15	53.5
local government	3 Upper extremities	2,510	34.7	7	5.8
local government	31 Arm(s)	2,070	28.7	7	6.4
local government	310 Arm(s)- unspecified	20	0.3	8	60.0
local government	311 Upper arm(s)	20	0.3	50	64.5
local government	312 Elbow(s)	1,140	15.7	7	8.7
local government	318 Multiple arm(s) locations	880	12.1	12	9.9
local government	32 Wrist(s)	270	3.7	65	18.1
local government	38 Multiple upper extremities locations	130	1.8	9	25.7
local government	382 Hand(s) and wrist(s)	50	0.7	2	41.4
local government	389 Multiple upper extremities locations- n.e.c.	80	1.1	9	32.9
local government	4 Lower extremities	680	9.4	6	11.3
local government	41 Leg(s)	190	2.7	32	21.4
local government	412 Knee(s)	170	2.3	33	22.9
local government	42 Ankle(s)	410	5.6	6	14.7
local government	43 Foot(feet)- except toe(s)	80	1.1	5	33.6
local government	430 Foot(feet)- except toe(s)- unspecified	70	1.0	5	35.7
local government	8 Multiple Body Parts	2,060	28.4	28	6.4
state government	All Selected Parts	2,420	108.4	13	8.0
state government	1 Neck- Including Throat	70	3.2	13	30.8
state government	10 Neck- except internal location of diseases or disorders	70	3.2	13	30.8

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Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
state government	2 Trunk	1,560	69.9	12	8.9
state government	21 Shoulder- including clavicle- scapula	340	15.0	38	15.1
state government	23 Back- including spine- spinal cord	1,080	48.3	8	9.8
state government	230 Back- including spine- spinal cord- unspecified	510	22.6	6	12.8
state government	231 Lumbar region	530	23.7	11	12.6
state government	238 Multiple back regions	20	0.9	2	56.3
state government	24 Abdomen	40	1.7	44	41.8
state government	245 Intestines- peritoneum	20	0.8	52	60.9
state government	2450 Intestines- peritoneum- unspecified	20	0.8	52	60.9
state government	25 Pelvic region	110	4.7	75	25.4
state government	254 Groin	110	4.7	75	25.4
state government	3 Upper extremities	310	14.0	19	15.6
state government	31 Arm(s)	180	7.9	4	20.0
state government	310 Arm(s)- unspecified	50	2.2	1	37.0
state government	312 Elbow(s)	20	0.9	180	55.8
state government	318 Multiple arm(s) locations	30	1.3	63	48.0
state government	32 Wrist(s)	70	3.1	9	30.9
state government	33 Hand(s)- except finger(s)	20	0.9	140	58.2
state government	34 Finger(s)- fingernail(s)	20	0.7	4	62.5
state government	38 Multiple upper extremities locations	30	1.3	19	47.9
state government	389 Multiple upper extremities locations- n.e.c.	20	1.0	19	55.0
state government	4 Lower extremities	190	8.5	12	19.4
state government	41 Leg(s)	150	6.9	13	21.4
state government	410 Leg(s)- unspecified	20	1.0	5	54.1

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Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
state government	412 Knee(s)	110	4.9	13	25.0
state government	418 Multiple leg(s) locations	20	0.7	43	63.8
state government	42 Ankle(s)	20	1.0	16	54.4
state government	8 Multiple Body Parts	290	12.9	14	16.2

<sup>1</sup> 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 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> 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 less days than a specified median. Median days away from work are represented in actual values.

<sup>3</sup> Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

<sup>4</sup> Days away from work cases include those which result in days away from work with or without job transfer or restriction.

<sup>5</sup> Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, February 04, 2010