

Table 2. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected parts of body, New York, 2000

Part of body	Number	Median days away from work	Incidence rate	Relative standard error
Total	40,232	11	67.4	3.5
1 Neck, Including Throat	700	4	1.2	10.2
10 Neck, except internal location of diseases or disorders	700	4	1.2	10.2
2 Trunk	29,392	10	49.3	3.6
20 Trunk, unspecified	77	3	0.1	29.2
21 Shoulder, including clavicle, scapula	3,770	12	6.3	5.3
22 Chest, including ribs, internal organs	444	3	0.7	12.5
220 Chest, except internal location of diseases or disorders	444	3	0.7	12.5
23 Back, including spine, spinal cord	21,798	10	36.5	3.7
230 Back, including spine, spinal cord, unspecified	8,466	8	14.2	4.3
231 Lumbar region	12,006	12	20.1	4.0
232 Thoracic region	685	6	1.2	10.3
233 Sacral region	48	13	0.1	37.0
234 Coccygeal region	--	--	--	--
238 Multiple back regions	102	40	0.2	25.5
239 Back, including spine, spinal cord, n.e.c.	488	8	0.8	12.0
24 Abdomen	1,581	20	2.7	7.2
240 Abdomen, except internal location of diseases or disorders	548	8	0.9	11.4
241 Internal abdominal location, unspecified	610	30	1.0	10.8
242 Stomach organ	76	12	0.1	29.5
245 Intestines, peritoneum	341	18	0.6	14.2
2450 Intestines, peritoneum, unspecified	341	18	0.6	14.2
246 Other digestive structures	--	--	--	--
2469 Other digestive structures, n.e.c.	--	--	--	--
25 Pelvic region	1,259	13	2.1	7.9
250 Pelvic region, unspecified	--	--	--	--
251 Hip(s)	322	19	0.5	14.6
252 Pelvis	--	--	--	--
253 Buttock(s)	--	--	--	--
254 Groin	899	13	1.5	9.1
255 External reproductive tract structures	--	--	--	--
2550 External reproductive tract structures, unspecified	--	--	--	--
2551 Scrotum	--	--	--	--
28 Multiple trunk locations	396	12	0.7	13.2
29 Trunk, n.e.c.	67	6	0.1	31.5
3 Upper extremities	5,977	24	10.0	4.6
30 Upper extremities, unspecified	--	--	--	--
31 Arm(s)	2,187	32	3.7	6.4
310 Arm(s), unspecified	606	15	1.0	10.9
311 Upper arm(s)	157	10	0.3	20.6
312 Elbow(s)	1,213	32	2.0	8.0
313 Forearm(s)	141	23	0.2	21.8
318 Multiple arm(s) locations	70	38	0.1	30.8
319 Arm(s), n.e.c.	--	--	--	--
32 Wrist(s)	2,564	17	4.3	6.0
33 Hand(s), except finger(s)	486	16	0.8	12.0
34 Finger(s), fingernail(s)	358	4	0.6	13.9
38 Multiple upper extremities locations	370	6	0.6	13.7
381 Hand(s) and finger(s)	86	1	0.1	27.7
382 Hand(s) and wrist(s)	80	9	0.1	28.8
383 Hand(s) and arm(s)	50	23	0.1	36.3

Table 2. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected parts of body, New York, 2000

	Part of body	Number	Median days away from work	Incidence rate	Relative standard error
389	Multiple upper extremities locations, n.e.c.	154	6	0.3	20.8
39	Upper extremities, n.e.c.	--	--	--	--
4	Lower extremities	2,651	10	4.4	5.9
41	Leg(s)	1,809	10	3.0	6.8
410	Leg(s), unspecified	183	16	0.3	19.1
411	Thigh(s)	49	3	0.1	36.5
412	Knee(s)	1,537	10	2.6	7.3
413	Lower leg(s)	--	--	--	--
418	Multiple leg(s) locations	--	--	--	--
42	Ankle(s)	597	9	1.0	10.9
43	Foot(feet), except toe(s)	225	17	0.4	17.3
430	Foot(feet), except toe(s), unspecified	207	16	0.4	18.0
432	Sole(s)	--	--	--	--
4323	Heel(s)	--	--	--	--
438	Multiple foot(feet) locations	--	--	--	--
439	Foot(feet), n.e.c.	--	--	--	--
48	Multiple lower extremities locations	19	4	--	58.0
481	Foot(feet) and leg(s)	--	--	--	--
482	Foot(feet) and ankle(s)	--	--	--	--
8	Multiple Body Parts	1,439	11	2.4	7.5
9	Other Body Parts	73	4	0.1	30.1
98	Other body parts, n.e.c.	--	--	--	--
99	Other body parts, n.e.c.	69	4	0.1	31.0
999	Other body parts, n.e.c.	69	4	0.1	31.0
9999	Nonclassifiable	69	4	0.1	31.0

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: $(N / EH) \times 20,000,000$ 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).

² Days away from work include those which result in days away from work with or without restricted work activity.

³ 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, July 10, 2003