

Table 1. 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, Kansas, 2000

Part of body	Number	Median days away from work	Incidence rate	Relative standard error
Total	5,820	7	64.5	5.1
1 Neck, Including Throat	90	9	1.0	23.7
10 Neck, except internal location of diseases or disorders	90	9	1.0	23.7
2 Trunk	3,688	6	40.9	5.6
21 Shoulder, including clavicle, scapula	574	12	6.4	10.2
22 Chest, including ribs, internal organs	66	28	0.7	27.5
220 Chest, except internal location of diseases or disorders	66	28	0.7	27.5
23 Back, including spine, spinal cord	2,474	5	27.4	6.2
230 Back, including spine, spinal cord, unspecified	728	7	8.1	9.2
231 Lumbar region	1,439	4	16.0	7.2
232 Thoracic region	159	5	1.8	18.0
233 Sacral region	16	7	0.2	55.3
238 Multiple back regions	132	3	1.5	19.7
24 Abdomen	416	21	4.6	11.6
240 Abdomen, except internal location of diseases or disorders	--	--	--	--
241 Internal abdominal location, unspecified	276	21	3.1	14.0
245 Intestines, peritoneum	121	21	1.3	20.5
2450 Intestines, peritoneum, unspecified	121	21	1.3	20.5
249 Internal abdominal location, n.e.c.	--	--	--	--
25 Pelvic region	146	4	1.6	18.8
251 Hip(s)	65	3	0.7	27.7
254 Groin	74	6	0.8	26.0
255 External reproductive tract structures	--	--	--	--
2550 External reproductive tract structures, unspecified	--	--	--	--
2551 Scrotum	--	--	--	--
259 Pelvic region, n.e.c.	--	--	--	--
28 Multiple trunk locations	--	--	--	--
3 Upper extremities	1,059	12	11.7	8.0
31 Arm(s)	219	7	2.4	15.5
310 Arm(s), unspecified	39	14	0.4	35.8
311 Upper arm(s)	55	30	0.6	30.1
312 Elbow(s)	109	2	1.2	21.6
313 Forearm(s)	--	--	--	--
318 Multiple arm(s) locations	--	--	--	--
319 Arm(s), n.e.c.	--	--	--	--
32 Wrist(s)	665	18	7.4	9.6
33 Hand(s), except finger(s)	--	--	--	--
34 Finger(s), fingernail(s)	76	7	0.8	25.7
38 Multiple upper extremities locations	77	1	0.9	25.5
381 Hand(s) and finger(s)	--	--	--	--
382 Hand(s) and wrist(s)	--	--	--	--
383 Hand(s) and arm(s)	--	--	--	--
389 Multiple upper extremities locations, n.e.c.	49	2	0.5	31.9
4 Lower extremities	540	4	6.0	10.4
41 Leg(s)	388	5	4.3	12.0
410 Leg(s), unspecified	17	2	0.2	54.0
411 Thigh(s)	--	--	--	--
412 Knee(s)	344	5	3.8	12.7
413 Lower leg(s)	--	--	--	--
418 Multiple leg(s) locations	--	--	--	--
42 Ankle(s)	111	3	1.2	21.4

Table 1. 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, Kansas, 2000

Part of body		Number	Median days away from work	Incidence rate	Relative standard error
43	Foot(feet), except toe(s)	40	1	0.4	35.2
430	Foot(feet), except toe(s), unspecified	--	--	--	--
432	Sole(s)	14	7	0.2	58.9
4323	Heel(s)	14	7	0.2	58.9
48	Multiple lower extremities locations	--	--	--	--
489	Multiple lower extremities locations, n.e.c.	--	--	--	--
8	Multiple Body Parts	443	4	4.9	11.3

¹ 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).

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 15, 2003