

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, Oregon, 2000

Part of body	Number	Median days away from work	Incidence rate	Relative standard error
Total	8,719	7	76.2	4.4
1 Neck, Including Throat	158	8	1.4	17.5
10 Neck, except internal location of diseases or disorders	158	8	1.4	17.5
2 Trunk	6,274	6	54.8	4.7
21 Shoulder, including clavicle, scapula	976	21	8.5	7.9
22 Chest, including ribs, internal organs	81	4	0.7	24.2
220 Chest, except internal location of diseases or disorders	81	4	0.7	24.2
23 Back, including spine, spinal cord	4,276	5	37.4	5.0
230 Back, including spine, spinal cord, unspecified	1,140	3	10.0	7.4
231 Lumbar region	2,049	5	17.9	6.1
232 Thoracic region	532	7	4.7	10.1
233 Sacral region	--	--	--	--
238 Multiple back regions	533	15	4.7	10.1
24 Abdomen	649	18	5.7	9.3
240 Abdomen, except internal location of diseases or disorders	147	2	1.3	18.2
241 Internal abdominal location, unspecified	458	20	4.0	10.8
249 Internal abdominal location, n.e.c.	44	15	0.4	32.7
25 Pelvic region	126	7	1.1	19.5
251 Hip(s)	--	--	--	--
254 Groin	93	5	0.8	22.6
255 External reproductive tract structures	--	--	--	--
2551 Scrotum	--	--	--	--
258 Multiple pelvic region locations	--	--	--	--
28 Multiple trunk locations	166	5	1.5	17.1
3 Upper extremities	1,253	10	10.9	7.2
31 Arm(s)	405	10	3.5	11.4
310 Arm(s), unspecified	82	9	0.7	24.1
311 Upper arm(s)	57	11	0.5	28.8
312 Elbow(s)	209	8	1.8	15.4
313 Forearm(s)	50	3	0.4	30.7
318 Multiple arm(s) locations	--	--	--	--
32 Wrist(s)	639	11	5.6	9.3
33 Hand(s), except finger(s)	44	51	0.4	32.7
34 Finger(s), fingernail(s)	30	3	0.3	39.7
38 Multiple upper extremities locations	135	5	1.2	19.0
381 Hand(s) and finger(s)	--	--	--	--
382 Hand(s) and wrist(s)	32	5	0.3	38.3
383 Hand(s) and arm(s)	42	5	0.4	33.3
389 Multiple upper extremities locations, n.e.c.	50	4	0.4	30.7
4 Lower extremities	504	12	4.4	10.3
41 Leg(s)	473	12	4.1	10.6
410 Leg(s), unspecified	41	3	0.4	33.8
411 Thigh(s)	16	1	0.1	54.0
412 Knee(s)	398	12	3.5	11.5
413 Lower leg(s)	--	--	--	--
418 Multiple leg(s) locations	--	--	--	--
42 Ankle(s)	--	--	--	--
43 Foot(feet), except toe(s)	19	17	0.2	49.0
430 Foot(feet), except toe(s), unspecified	--	--	--	--
432 Sole(s)	--	--	--	--
4323 Heel(s)	--	--	--	--

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Part of body		Number	Median days away from work	Incidence rate	Relative standard error
48	Multiple lower extremities locations	--	--	--	--
489	Multiple lower extremities locations, n.e.c.	--	--	--	--
8	Multiple Body Parts	531	10	4.6	10.1

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