

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, Illinois, 2000

Part of body		Number	Median days away from work	Incidence rate	Relative standard error
Total		24,880	8	58.3	4.4
0	Head	--	--	--	--
03	Face	--	--	--	--
032	Eye(s)	--	--	--	--
1	Neck, Including Throat	456	10	1.1	14.1
10	Neck, except internal location of diseases or disorders	456	10	1.1	14.1
2	Trunk	17,940	7	42.0	4.6
20	Trunk, unspecified	--	--	--	--
21	Shoulder, including clavicle, scapula	2,645	12	6.2	6.9
22	Chest, including ribs, internal organs	414	3	1.0	14.8
220	Chest, except internal location of diseases or disorders	414	3	1.0	14.8
23	Back, including spine, spinal cord	12,085	5	28.3	4.8
230	Back, including spine, spinal cord, unspecified	4,547	5	10.7	5.9
231	Lumbar region	6,510	6	15.2	5.4
232	Thoracic region	599	2	1.4	12.5
233	Sacral region	--	--	--	--
238	Multiple back regions	386	9	0.9	15.3
239	Back, including spine, spinal cord, n.e.c.	--	--	--	--
24	Abdomen	1,849	16	4.3	7.8
240	Abdomen, except internal location of diseases or disorders	186	11	0.4	21.6
241	Internal abdominal location, unspecified	995	12	2.3	10.0
245	Intestines, peritoneum	668	17	1.6	11.9
2450	Intestines, peritoneum, unspecified	668	17	1.6	11.9
25	Pelvic region	580	9	1.4	12.7
250	Pelvic region, unspecified	--	--	--	--
251	Hip(s)	157	2	0.4	23.4
254	Groin	402	13	0.9	15.0
255	External reproductive tract structures	--	--	--	--
2550	External reproductive tract structures, unspecified	--	--	--	--
258	Multiple pelvic region locations	--	--	--	--
28	Multiple trunk locations	319	2	0.8	16.7
3	Upper extremities	4,559	19	10.7	5.9
31	Arm(s)	1,064	13	2.5	9.7
310	Arm(s), unspecified	177	5	0.4	22.1
311	Upper arm(s)	232	32	0.5	19.4
312	Elbow(s)	563	6	1.3	12.8
313	Forearm(s)	--	--	--	--
318	Multiple arm(s) locations	54	2	0.1	39.5
319	Arm(s), n.e.c.	--	--	--	--
32	Wrist(s)	2,752	21	6.4	6.8
33	Hand(s), except finger(s)	256	8	0.6	18.5
34	Finger(s), fingernail(s)	211	15	0.5	20.3
38	Multiple upper extremities locations	275	29	0.6	17.9
381	Hand(s) and finger(s)	--	--	--	--
382	Hand(s) and wrist(s)	55	10	0.1	39.1
383	Hand(s) and arm(s)	70	128	0.2	34.9
389	Multiple upper extremities locations, n.e.c.	141	29	0.3	24.7
4	Lower extremities	1,110	18	2.6	9.6
41	Leg(s)	1,052	18	2.5	9.8
410	Leg(s), unspecified	212	18	0.5	20.3
411	Thigh(s)	--	--	--	--

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412	Knee(s)	804	23	1.9	11.0
418	Multiple leg(s) locations	--	--	--	--
42	Ankle(s)	--	--	--	--
43	Foot(feet), except toe(s)	--	--	--	--
430	Foot(feet), except toe(s), unspecified	--	--	--	--
432	Sole(s)	--	--	--	--
4322	Arch(es)	--	--	--	--
4323	Heel(s)	--	--	--	--
48	Multiple lower extremities locations	--	--	--	--
480	Multiple lower extremities locations, unspecified	--	--	--	--
489	Multiple lower extremities locations, n.e.c.	--	--	--	--
8	Multiple Body Parts	752	7	1.8	11.3
9	Other Body Parts	63	7	0.2	36.8
99	Other body parts, n.e.c.	63	7	0.2	36.8
999	Other body parts, n.e.c.	63	7	0.2	36.8
9999	Nonclassifiable	63	7	0.2	36.8

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