

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, Wisconsin, 2000

Part of body		Number	Median days away from work	Incidence rate	Relative standard error
Total		19,534	6	98.7	2.9
0	Head	--	--	--	--
03	Face	--	--	--	--
031	Forehead	--	--	--	--
1	Neck, Including Throat	454	5	2.3	8.0
10	Neck, except internal location of diseases or disorders	454	5	2.3	8.0
2	Trunk	14,081	5	71.2	3.0
20	Trunk, unspecified	35	2	0.2	27.4
21	Shoulder, including clavicle, scapula	2,113	10	10.7	4.4
22	Chest, including ribs, internal organs	229	3	1.2	11.0
220	Chest, except internal location of diseases or disorders	220	3	1.1	11.2
229	Internal chest location, n.e.c.	9	5	--	54.6
23	Back, including spine, spinal cord	10,158	5	51.3	3.1
230	Back, including spine, spinal cord, unspecified	4,420	4	22.3	3.6
231	Lumbar region	5,198	5	26.3	3.5
232	Thoracic region	322	2	1.6	9.4
233	Sacral region	108	2	0.5	15.8
234	Coccygeal region	13	30	0.1	45.7
238	Multiple back regions	91	4	0.5	17.1
239	Back, including spine, spinal cord, n.e.c.	--	--	--	--
24	Abdomen	1,068	15	5.4	5.6
240	Abdomen, except internal location of diseases or disorders	197	4	1.0	11.8
241	Internal abdominal location, unspecified	544	17	2.8	7.4
242	Stomach organ	11	12	0.1	49.6
245	Intestines, peritoneum	317	20	1.6	9.4
2450	Intestines, peritoneum, unspecified	317	20	1.6	9.4
25	Pelvic region	347	5	1.8	9.0
250	Pelvic region, unspecified	16	1	0.1	41.1
251	Hip(s)	47	3	0.2	23.7
253	Buttock(s)	30	6	0.2	29.7
254	Groin	255	5	1.3	10.4
258	Multiple pelvic region locations	--	--	--	--
28	Multiple trunk locations	131	3	0.7	14.3
3	Upper extremities	3,152	12	15.9	3.9
31	Arm(s)	789	11	4.0	6.3
310	Arm(s), unspecified	210	12	1.1	11.4
311	Upper arm(s)	67	12	0.3	19.9
312	Elbow(s)	367	10	1.9	8.8
313	Forearm(s)	86	11	0.4	17.6
318	Multiple arm(s) locations	51	6	0.3	22.8
319	Arm(s), n.e.c.	9	112	--	54.1
32	Wrist(s)	1,895	14	9.6	4.6
33	Hand(s), except finger(s)	129	5	0.7	14.4
34	Finger(s), fingernail(s)	154	12	0.8	13.2
38	Multiple upper extremities locations	183	9	0.9	12.2
381	Hand(s) and finger(s)	--	--	--	--
382	Hand(s) and wrist(s)	74	14	0.4	19.0
383	Hand(s) and arm(s)	12	8	0.1	47.3
389	Multiple upper extremities locations, n.e.c.	95	9	0.5	16.8
39	Upper extremities, n.e.c.	--	--	--	--
4	Lower extremities	1,014	8	5.1	5.7

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Part of body		Number	Median days away from work	Incidence rate	Relative standard error
41	Leg(s)	873	9	4.4	6.1
410	Leg(s), unspecified	56	1	0.3	21.7
411	Thigh(s)	92	3	0.5	17.0
412	Knee(s)	642	14	3.3	6.9
413	Lower leg(s)	83	5	0.4	17.9
418	Multiple leg(s) locations	--	--	--	--
42	Ankle(s)	112	3	0.6	15.4
43	Foot(feet), except toe(s)	29	5	0.1	30.3
430	Foot(feet), except toe(s), unspecified	24	3	0.1	32.9
432	Sole(s)	--	--	--	--
4323	Heel(s)	--	--	--	--
8	Multiple Body Parts	816	5	4.1	6.2
9	Other Body Parts	16	2	0.1	40.3
99	Other body parts, n.e.c.	16	2	0.1	40.3
999	Other body parts, n.e.c.	16	2	0.1	40.3
9999	Nonclassifiable	16	2	0.1	40.3

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