

**Table 2. Number, incidence rate <sup>1</sup>, median days away from work <sup>2</sup> and relative standard errors <sup>3</sup> of occupational injuries and illnesses involving days away from work <sup>4</sup> to selected parts of body with musculoskeletal disorders <sup>5</sup> in selected ownerships for Illinois, 2004**

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
Private industry	All Parts	19,980	49.8	16	4.4
Local government	All Parts	1,920	44.0	10	16.2
State government	All Parts	970	82.5	11	9.6
Private industry	1 Neck- Including Throat	310	0.8	26	14.4
Private industry	10 Neck- except internal location of diseases or disorders	310	0.8	26	14.4
Private industry	2 Trunk	13,960	34.8	15	4.6
Private industry	21 Shoulder- including clavicle- scapula	2,620	6.5	26	6.3
Private industry	22 Chest- including ribs- internal organs	150	0.4	85	20.1
Private industry	220 Chest- except internal location of diseases or disorders	150	0.4	85	20.1
Private industry	23 Back- including spine- spinal cord	9,230	23.0	11	4.8
Private industry	230 Back- including spine- spinal cord- unspecified	4,030	10.1	10	5.6
Private industry	231 Lumbar region	4,720	11.8	15	5.4
Private industry	232 Thoracic region	330	0.8	11	14.0
Private industry	233 Sacral region	50	0.1	6	34.7
Private industry	238 Multiple back regions	100	0.3	4	24.5
Private industry	24 Abdomen	1,470	3.7	26	7.5
Private industry	240 Abdomen- except internal location of diseases or disorders	140	0.3	14	21.1
Private industry	241 Internal abdominal location- unspecified	650	1.6	20	10.4
Private industry	245 Intestines- peritoneum	680	1.7	29	10.2
Private industry	2450 Intestines- peritoneum- unspecified	680	1.7	29	10.2
Private industry	25 Pelvic region	310	0.8	5	14.3
Private industry	254 Groin	280	0.7	7	15.1
Private industry	28 Multiple trunk locations	160	0.4	50	20.0
Private industry	3 Upper extremities	3,220	8.0	22	5.9
Private industry	31 Arm(s)	840	2.1	10	9.3
Private industry	310 Arm(s)- unspecified	190	0.5	10	18.0
Private industry	311 Upper arm(s)	130	0.3	10	21.9
Private industry	312 Elbow(s)	250	0.6	11	15.8
Private industry	313 Forearm(s)	90	0.2	50	26.7
Private industry	318 Multiple arm(s) locations	180	0.5	5	18.4
Private industry	32 Wrist(s)	1,850	4.6	30	7.0
Private industry	33 Hand(s)- except finger(s)	110	0.3	8	24.0
Private industry	34 Finger(s)- fingernail(s)	270	0.7	16	15.3

See footnotes at end of table

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Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
Private industry	38 Multiple upper extremities locations	150	0.4	23	20.4
Private industry	382 Hand(s) and wrist(s)	70	0.2	28	29.2
Private industry	389 Multiple upper extremities locations- n.e.c.	40	0.1	24	36.8
Private industry	4 Lower extremities	1,360	3.4	22	7.8
Private industry	41 Leg(s)	1,140	2.8	30	8.3
Private industry	410 Leg(s)- unspecified	70	0.2	9	28.7
Private industry	412 Knee(s)	990	2.5	34	8.8
Private industry	413 Lower leg(s)	60	0.1	14	32.4
Private industry	42 Ankle(s)	140	0.3	8	21.3
Private industry	43 Foot(feet)- except toe(s)	60	0.1	3	32.5
Private industry	430 Foot(feet)- except toe(s)- unspecified	60	0.1	3	32.5
Private industry	8 Multiple Body Parts	1,050	2.6	23	8.6
Private industry	9999 Nonclassifiable	80	0.2	5	27.7
Local government	2 Trunk	1,380	31.6	5	16.7
Local government	21 Shoulder- including clavicle- scapula	130	2.9	14	29.1
Local government	23 Back- including spine- spinal cord	1,140	26.2	4	17.1
Local government	230 Back- including spine- spinal cord- unspecified	630	14.5	2	18.6
Local government	231 Lumbar region	490	11.3	14	19.5
Local government	3 Upper extremities	250	5.6	25	23.3
Local government	31 Arm(s)	80	1.9	25	34.5
Local government	310 Arm(s)- unspecified	60	1.5	25	38.1
Local government	32 Wrist(s)	130	3.0	40	28.6
Local government	4 Lower extremities	120	2.8	4	29.5
Local government	41 Leg(s)	120	2.7	4	29.9
Local government	412 Knee(s)	110	2.5	4	30.6
Local government	8 Multiple Body Parts	160	3.7	43	26.5
State government	2 Trunk	620	52.8	6	10.8
State government	21 Shoulder- including clavicle- scapula	80	7.1	48	23.4
State government	22 Chest- including ribs- internal organs	40	3.2	4	33.7
State government	220 Chest- except internal location of diseases or disorders	40	3.2	4	33.7
State government	23 Back- including spine- spinal cord	350	30.0	5	12.9
State government	230 Back- including spine- spinal cord- unspecified	180	15.4	4	16.7

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Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
State government	231 Lumbar region	160	13.2	6	17.8
State government	238 Multiple back regions	20	1.3	9	51.9
State government	24 Abdomen	50	4.0	34	30.5
State government	241 Internal abdominal location- unspecified	40	3.2	27	33.8
State government	254 Groin	20	1.3	5	51.9
State government	28 Multiple trunk locations	80	6.6	5	24.2
State government	3 Upper extremities	210	17.6	41	15.8
State government	31 Arm(s)	60	4.8	90	27.9
State government	310 Arm(s)- unspecified	30	2.6	153	37.2
State government	32 Wrist(s)	120	10.0	41	20.0
State government	4 Lower extremities	70	6.0	16	25.3

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Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
State government	41 Leg(s)	40	3.6	33	32.1
State government	412 Knee(s)	30	2.4	5	38.6
State government	42 Ankle(s)	20	1.7	16	46.0
State government	8 Multiple Body Parts	50	4.2	15	29.7

<sup>1</sup> 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).

<sup>2</sup> Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

<sup>3</sup> Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

<sup>4</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>5</sup> 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, May 25, 2006