

**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 private industry for Texas, 2004**

Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
All Parts	22,250	33.0	14	3.6
1 Neck- Including Throat	320	0.5	9	15.8
10 Neck- except internal location of diseases or disorders	320	0.5	9	15.8
2 Trunk	16,310	24.2	14	3.8
21 Shoulder- including clavicle- scapula	2,400	3.6	23	6.5
22 Chest- including ribs- internal organs	180	0.3	9	21.1
220 Chest- except internal location of diseases or disorders	180	0.3	9	21.1
23 Back- including spine- spinal cord	11,450	17.0	10	4.1
230 Back- including spine- spinal cord- unspecified	4,360	6.5	7	5.2
231 Lumbar region	6,310	9.4	14	4.7
232 Thoracic region	430	0.6	9	13.7
238 Multiple back regions	320	0.5	15	15.9
24 Abdomen	1,270	1.9	21	8.4
240 Abdomen- except internal location of diseases or disorders	260	0.4	11	17.3
241 Internal abdominal location- unspecified	610	0.9	24	11.7
245 Intestines- peritoneum	400	0.6	21	14.2
2450 Intestines- peritoneum- unspecified	400	0.6	21	14.2
25 Pelvic region	360	0.5	33	15.0
251 Hip(s)	90	0.1	102	28.9
254 Groin	250	0.4	33	17.7
28 Multiple trunk locations	650	1.0	142	11.3
3 Upper extremities	3,150	4.7	21	5.8
31 Arm(s)	910	1.3	12	9.7
310 Arm(s)- unspecified	250	0.4	60	17.7
311 Upper arm(s)	90	0.1	6	29.5
312 Elbow(s)	310	0.5	12	16.0
313 Forearm(s)	140	0.2	12	23.5
318 Multiple arm(s) locations	70	0.1	3	33.0
32 Wrist(s)	1,600	2.4	29	7.6
33 Hand(s)- except finger(s)	90	0.1	12	28.6
34 Finger(s)- fingernail(s)	240	0.4	13	18.0
38 Multiple upper extremities locations	300	0.5	30	16.2
381 Hand(s) and finger(s)	60	0.1	30	35.1

See footnotes at end of table

**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 private industry for Texas, 2004 -- Continued**

Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
382 Hand(s) and wrist(s)	160	0.2	5	22.2
389 Multiple upper extremities locations- n.e.c.	70	0.1	46	32.8
4 Lower extremities	1,660	2.5	13	7.5
41 Leg(s)	1,480	2.2	13	7.9
410 Leg(s)- unspecified	80	0.1	13	30.9
412 Knee(s)	1,340	2.0	14	8.2
42 Ankle(s)	140	0.2	5	23.6
8 Multiple Body Parts	810	1.2	34	10.2

<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