

Table 7a. Numbers of Work-Related Musculoskeletal Disorders (MSDs)¹ involving Days Away from Work Reported by Private Sector Employers by State and U.S., 2000

	CA	CT	MA	ME	MI	NC	NE	NJ	NM	NY	OR	WA	WI	US
All MSDs	56,615	9,840	20,140	5,271	21,017	11,019	4,858	14,898	2,458	40,232	8,719	17,972	19,534	577,814
Neck, Shoulder, and Upper Extremities	15,700	2,659	6,081	1,606	6,760	2,824	1,453	3,815	N/A	10,447	2,387	4,877	5,719	160,156
Carpal Tunnel Syndrome	3,149	615	444	314	1,261	410	308	297	62	886	330	1,033	1,105	27,571
Back	27,731	5,245	10,566	2,959	10,096	6,657	2,341	7,777	1,369	21,798	4,276	8,530	10,158	293,033

¹Musculoskeletal disorders (MSDs) are injuries or disorders of the muscles, nerves, tendons, joints, cartilage, and spinal discs. MSDs do not include disorders caused by slips, trips, falls, or motor vehicle crashes or similar incidents. The numbers above represent the revised OSHA definition of MSDs: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome (CTS); hernia; and musculoskeletal system and connective tissue diseases and disorders when the event or exposure leading to the case is bodily reaction (bending, climbing, crawling, reaching, twisting), overexertion, or repetitive motion.

N/A indicates that a combined total for disorders involving the neck, shoulder, and upper extremities could not be estimated.

Table 7b. Rates of Select Work-Related Musculoskeletal Disorders involving Days Away from Work Reported by Private Sector Employers by State and U.S., 2000

	CA	CT	MA	ME	MI	NC	NE	NJ	NM	NY	OR	WA	WI	US
Neck, Shoulder, and Upper Extremities	151	214	255	403	209	103	236	141	N/A	175	208	284	289	174
Carpal Tunnel Syndrome	30	50	19	79	39	15	50	11	13	15	29	60	56	30
Back	266	423	442	742	312	242	380	285	276	365	374	495	513	319

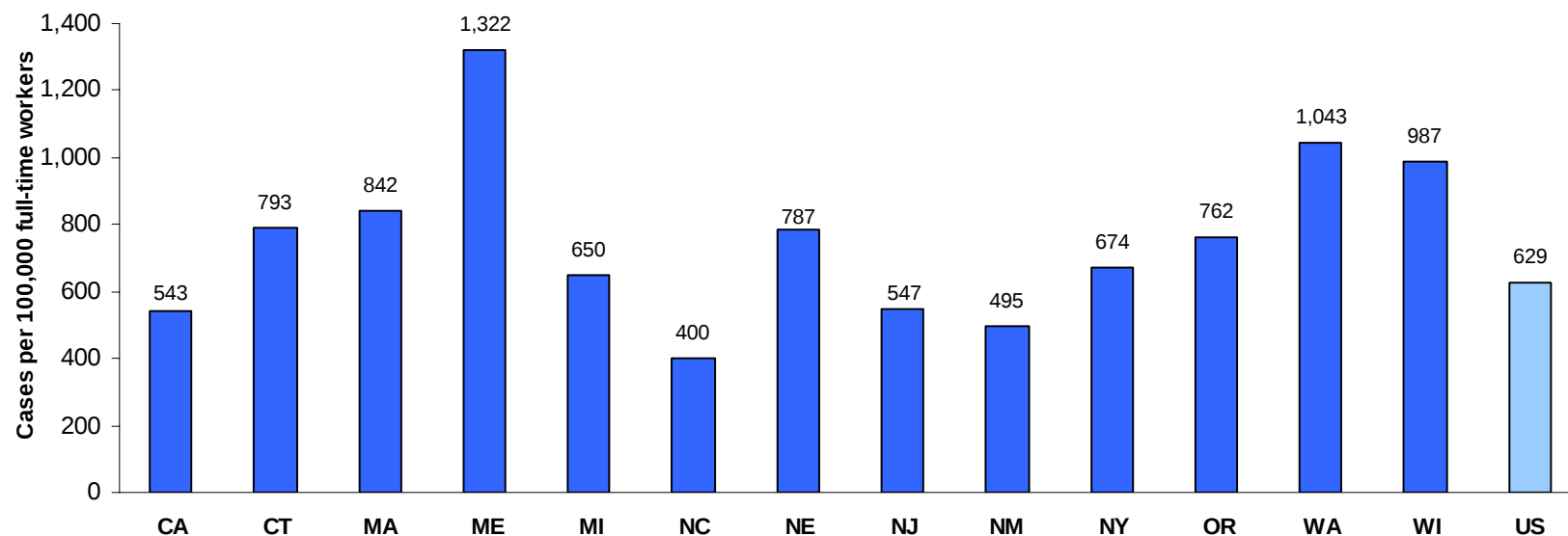
The rates published by BLS are the number of MSD cases per 10,000 FTEs. The rates presented here, which are MSD cases per 100,000 FTEs, were derived by multiplying BLS published

rates by 10. These converted rates are not as precise as those that would be calculated from the raw Annual Survey data.

Rates are estimated using the revised OSHA definition of Musculoskeletal Disorders.

N/A indicates that the combined rate for disorders involving the neck, shoulder, and upper extremities could not be estimated.

Figure 7. Rate of All Work-Related Musculoskeletal Disorders involving Days Away from Work Reported by Private Sector Employers by State and U.S., 2000



The rates published by BLS are the number of MSD cases per 10,000 FTEs. The rates presented here, which are MSD cases per 100,000 FTEs, were derived by multiplying BLS published rates by 10. These converted rates are not as precise as those that would be calculated from the raw Annual Survey data.

Rates are estimated using the revised OSHA definition of Musculoskeletal Disorders.

Data Source: [Bureau of Labor Statistics' Annual Survey of Occupational Injuries and Illnesses](#)