

Table A8.4: All-cause Indirect Cost^[1] in 2014 Dollars for Persons Age 18 to 64 with Musculoskeletal Diseases and a Work History Using Broader AAOS Definitions, United States 1996-2014

Year	Population with Musculoskeletal Disease Who Ever Worked	Indirect Cost (Earnings Loss, in 2014 \$)	
		Mean	Aggregate (in billion \$)
1996-1998	73,575,497	\$804	\$59.2
1997-1999	71,197,695	\$1,480	\$105.4
1998-2000	70,291,388	\$1,690	\$118.8
1999-2001	72,527,823	\$1,360	\$98.6
2000-2002	76,213,713	\$656	\$50.0
2001-2003	80,708,268	\$443	\$35.8
2002-2004	82,838,558	\$403	\$33.4
2003-2005	83,973,309	\$723	\$60.7
2004-2006	85,126,165	\$588	\$50.1
2005-2007	86,610,798	\$512	\$44.3
2006-2008	89,691,513	-\$153	-\$13.7
2007-2009	91,667,376	-\$1,041	-\$95.4
2008-2010	92,915,627	-\$1,528	-\$142.0
2009-2011	93,047,663	-\$1,794	-\$166.9
2010-2012	93,232,302	-\$1,394	-\$130.0
2011-2013	93,823,882	-\$1,116	-\$104.7
2012-2014	94,383,492	-\$965	-\$91.1

[1] Calculated as estimated earnings loss per wage earner due to a musculoskeletal condition in 2014 \$.

Source: Medical Expenditures Panel Survey (MEPS), Agency for Healthcare Research and Quality, U.S. Department of Health and Human Services, 1996-2014.