

Table 8.12: All-cause and Incremental [1] Indirect Cost in 2014 Dollars for Persons Age 18 to 64 with Musculoskeletal Diseases and a Work History, United States 1996-2014.

Year	Population with Musculoskeletal Disease Who Ever Worked	% who worked during the year		Indirect Cost (Earnings Loss, in 2014 \$)			
		with condition	without condition	All-cause		Increment	
				Per Person (Mean)	Aggregate (in billion \$)	Per Person (Mean)	Aggregate (in billion \$)
1996-1998	48,543,437	85%	91%	\$628	\$30.5	\$999	\$48.5
1997-1999	47,301,563	85%	92%	\$1,368	\$64.7	\$1,481	\$70.1
1998-2000	46,510,805	85%	92%	\$1,697	\$78.9	\$1,643	\$76.4
1999-2001	47,703,036	85%	92%	\$1,437	\$68.5	\$1,419	\$67.7
2000-2002	50,669,517	85%	92%	\$1,270	\$64.4	\$1,411	\$71.5
2001-2003	53,942,538	84%	91%	\$1,467	\$79.1	\$1,417	\$76.4
2002-2004	55,846,431	84%	91%	\$2,069	\$115.5	\$1,688	\$94.3
2003-2005	56,393,394	83%	91%	\$2,400	\$135.3	\$1,933	\$109.0
2004-2006	56,718,078	83%	91%	\$2,108	\$119.6	\$1,944	\$110.3
2005-2007	57,733,126	84%	92%	\$1,937	\$111.8	\$2,199	\$127.0
2006-2008	60,071,064	83%	92%	\$1,677	\$100.7	\$2,177	\$130.8
2007-2009	61,990,379	83%	92%	\$1,551	\$96.1	\$2,311	\$143.3
2008-2010	63,057,991	82%	92%	\$1,291	\$81.4	\$2,210	\$139.4
2009-2011	63,353,998	81%	91%	\$1,288	\$81.6	\$2,171	\$137.5
2010-2012	63,463,577	81%	91%	\$1,499	\$95.1	\$2,500	\$158.7
2011-2013	64,104,110	81%	91%	\$1,509	\$96.7	\$2,584	\$165.6
2012-2014	65,460,411	81%	92%	\$1,490	\$97.5	\$2,432	\$159.2

[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.