

Table 8.6.3: Annual All-cause and Incremental Direct Costs for Arthritis and Joint Pain² in Current and 2014 Dollars, United States 1996-2014

Year	Persons with condition		All-cause Total		Incremental	
	Sample N (annual)	Total Population	Per Person	Aggregate [1]	Per Person	Aggregate [1]
			2014 \$s	2014 \$s (in billions)	2014 \$s [2]	2014 \$s (in billions)
Column A	Column B	Column C	Column D	Column E	Column F	
1996-1998	2,710	28,965,733	\$6,642	\$192.4	\$679	\$19.7
1997-1999	2,759	29,066,656	\$7,016	\$203.9	\$806	\$23.4
1998-2000	2,414	29,249,499	\$6,885	\$201.4	\$590	\$17.3
1999-2001	2,837	31,113,119	\$7,248	\$225.5	\$817	\$25.4
2000-2002	3,514	33,590,017	\$7,764	\$260.8	\$1,006	\$33.8
2001-2003	3,931	35,899,908	\$8,489	\$304.8	\$1,343	\$48.2
2002-2004	3,979	36,624,629	\$9,096	\$333.1	\$1,536	\$56.3
2003-2005	3,702	36,140,453	\$9,332	\$337.3	\$1,469	\$53.1
2004-2006	3,683	35,762,636	\$9,279	\$331.8	\$1,244	\$44.5
2005-2007	3,813	38,937,037	\$9,325	\$363.1	\$1,166	\$45.4
2006-2008	4,379	46,949,584	\$9,341	\$438.6	\$1,382	\$64.9
2007-2009	5,153	54,957,251	\$9,703	\$533.3	\$1,794	\$98.6
2008-2010	5,539	59,605,953	\$9,777	\$582.8	\$1,913	\$114.0
2009-2011	5,725	60,792,116	\$10,046	\$610.7	\$2,007	\$122.0
2010-2012	5,874	62,759,953	\$9,920	\$622.6	\$2,084	\$130.8
2011-2013	6,052	64,225,206	\$9,718	\$624.1	\$1,830	\$117.5
2012-2014	6,045	65,608,435	\$9,554	\$626.8	\$1,352	\$88.7

[1] All aggregates (including total) are created by multiplying smoothed means by smoothed population in year.

[2] Methodological changes in MEPS in 2001 and 2007 improved the accuracy of capturing these conditions; therefore, the increased number of people with these conditions in 2001 and 2007 cannot be attributed solely to the increased size of the underlying population. Because misclassification for arthritis has been demonstrated in children, reported arthritis for individuals <18 is not included.

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