Table A8.1.1: Number and Percent of Population with All Musculoskeletal Diseases by Age Using Broader AAOS Definitions, United States 1996-2014

|  |  |  | Persons with Condition |  | Age Distribution |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sample N | Total Population | \# Individuals | \% Total |  |  |  |  |
| Year | (annual) | (in millions) | (in millions) | Population | Under 18 | 18-44 | 45-64 | 65 \& Over |
| 1996-1998 | 11,223 | 271.2 | 121.1 | 44.7\% | 17.8\% | 37.1\% | 26.5\% | 18.6\% |
| 1997-1999 | 11,118 | 273.7 | 117.7 | 43.0\% | 16.9\% | 35.9\% | 27.7\% | 19.5\% |
| 1998-2000 | 9,591 | 276.1 | 116.2 | 42.1\% | 16.3\% | 35.2\% | 28.7\% | 19.8\% |
| 1999-2001 | 10,943 | 279.7 | 119.4 | 42.7\% | 15.8\% | 34.6\% | 29.5\% | 20.1\% |
| 2000-2002 | 13,222 | 283.6 | 125.1 | 44.1\% | 15.3\% | 34.5\% | 30.2\% | 20.0\% |
| 2001-2003 | 14,723 | 287.7 | 131.8 | 45.8\% | 15.1\% | 34.1\% | 30.8\% | 19.9\% |
| 2002-2004 | 14,947 | 290.8 | 135.6 | 46.6\% | 14.9\% | 33.6\% | 31.4\% | 20.0\% |
| 2003-2005 | 14,193 | 293.4 | 137.4 | 46.8\% | 14.7\% | 32.9\% | 32.1\% | 20.2\% |
| 2004-2006 | 14,275 | 296.3 | 138.9 | 46.9\% | 14.4\% | 32.3\% | 32.9\% | 20.4\% |
| 2005-2007 | 13,951 | 298.9 | 141.3 | 47.3\% | 14.0\% | 31.6\% | 33.8\% | 20.6\% |
| 2006-2008 | 14,009 | 301.7 | 146.2 | 48.5\% | 13.8\% | 30.9\% | 34.6\% | 20.7\% |
| 2007-2009 | 14,591 | 304.1 | 151.4 | 49.8\% | 13.9\% | 30.3\% | 34.9\% | 20.9\% |
| 2008-2010 | 14,862 | 306.5 | 154.7 | 50.5\% | 14.1\% | 29.7\% | 35.2\% | 21.0\% |
| 2009-2011 | 15,150 | 308.8 | 156.6 | 50.7\% | 14.0\% | 29.5\% | 35.2\% | 21.4\% |
| 2010-2012 | 15,264 | 311.1 | 158.6 | 51.0\% | 13.9\% | 29.1\% | 35.1\% | 21.9\% |
| 2011-2013 | 15,952 | 313.4 | 161.9 | 51.6\% | 14.1\% | 28.8\% | 34.7\% | 22.4\% |
| 2012-2014 | 15,893 | 315.9 | 162.4 | 51.4\% | 13.5\% | 28.6\% | 34.8\% | 23.1\% |

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

