Table A8.1.2: Number and Percent of Population with Spine Conditions 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 | $\underline{65 ~ \& ~ O v e r ~}$ |
| 1996-1998 | 7,070 | 271.2 | 74.8 | 27.6\% | 19.3\% | 38.7\% | 26.4\% | 15.7\% |
| 1997-1999 | 6,922 | 273.7 | 71.9 | 26.3\% | 18.0\% | 37.8\% | 27.7\% | 16.5\% |
| 1998-2000 | 5,907 | 276.1 | 70.6 | 25.6\% | 17.3\% | 37.0\% | 28.5\% | 17.1\% |
| 1999-2001 | 6,684 | 279.7 | 72.2 | 25.8\% | 17.1\% | 36.6\% | 29.1\% | 17.3\% |
| 2000-2002 | 8,169 | 283.6 | 76.1 | 26.8\% | 16.7\% | 36.2\% | 29.5\% | 17.6\% |
| 2001-2003 | 9,143 | 287.7 | 80.2 | 27.9\% | 16.4\% | 35.8\% | 30.1\% | 17.6\% |
| 2002-2004 | 9,359 | 290.8 | 83.0 | 28.5\% | 15.9\% | 35.4\% | 30.8\% | 17.9\% |
| 2003-2005 | 8,875 | 293.4 | 83.8 | 28.5\% | 15.6\% | 34.9\% | 31.4\% | 18.1\% |
| 2004-2006 | 8,907 | 296.3 | 84.6 | 28.6\% | 15.3\% | 34.5\% | 31.9\% | 18.3\% |
| 2005-2007 | 8,465 | 298.9 | 83.5 | 27.9\% | 15.3\% | 33.6\% | 32.3\% | 18.8\% |
| 2006-2008 | 8,172 | 301.7 | 83.1 | 27.6\% | 15.9\% | 33.2\% | 32.1\% | 18.7\% |
| 2007-2009 | 8,233 | 304.1 | 83.7 | 27.5\% | 16.8\% | 32.8\% | 31.9\% | 18.5\% |
| 2008-2010 | 8,342 | 306.5 | 85.4 | 27.9\% | 17.4\% | 32.4\% | 32.1\% | 18.1\% |
| 2009-2011 | 8,560 | 308.8 | 87.7 | 28.4\% | 17.1\% | 32.0\% | 32.6\% | 18.3\% |
| 2010-2012 | 8,635 | 311.1 | 89.4 | 28.7\% | 17.0\% | 31.4\% | 32.6\% | 18.9\% |
| 2011-2013 | 9,186 | 313.4 | 92.4 | 29.5\% | 16.9\% | 30.8\% | 32.3\% | 20.0\% |
| 2012-2014 | 9,280 | 315.9 | 93.6 | 29.6\% | 15.9\% | 29.9\% | 32.6\% | 21.6\% |

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

