

**SUPPLEMENTARY TABLE. Change in prevalence\* of lack of functional dentition (<20 teeth) among US adults, aged ≥50 years with and without selected chronic conditions — National Health and Nutrition Examination Survey, United States 1999–2004 and 2011–2016**

Condition	1999–2004, % (SE)	Prevalence ratio <sup>†</sup>	2011–2016, % (SE)	Prevalence ratio <sup>†</sup>	Percentage point change <sup>§</sup> (SE)
All	43.5 (1.4)	—	31.8 (1.2)	—	–11.7 (1.9) <sup>¶</sup>
<b>General health</b>					
Fair/poor	59.2 (2.1)	1.54	52.4 (2.1) <sup>¶</sup>	2.01	–6.8 (3.0) <sup>¶</sup>
Good or better	38.4 (1.2)		26.1 (1.1)		–12.3 (1.7) <sup>¶</sup>
<b>Any arthritis</b>					
Yes	46.2 (2.0)	1.11	35.8 (1.7) <sup>¶</sup>	1.22	–10.4 (2.6) <sup>¶</sup>
No	41.6 (1.3)		29.3 (1.1)		–12.3 (1.7) <sup>¶</sup>
<b>Rheumatoid arthritis</b>					
Yes	37.2 (1.9)	0.83	48.3 (2.5) <sup>¶</sup>	1.57	+11.2 (3.2) <sup>¶</sup>
No	45.0 (1.5)		30.7 (1.2)		–14.3 (1.9) <sup>¶</sup>
<b>Asthma</b>					
Yes	47.0 (3.1)	1.09	44.1 (3.1) <sup>¶</sup>	1.44	NR**
No	43.0 (1.4)		30.6 (1.2)		–12.4 (1.8) <sup>¶</sup>
<b>Diabetes</b>					
Yes	60.0 (2.0)	1.47	43.4 (2.3) <sup>¶</sup>	1.46	–16.6 (3.1) <sup>¶</sup>
No	40.9 (1.4)		29.7 (1.3)		–11.2 (1.9) <sup>¶</sup>
<b>Uncontrolled diabetes</b>					
Yes	61.1 (2.0)	1.49	42.2 (2.2) <sup>¶</sup>	1.42	–18.8 (2.9) <sup>¶</sup>
No	40.9 (1.5)		29.8 (1.2)		–11.0 (1.9) <sup>¶</sup>
<b>Emphysema</b>					
Yes	70.2 (3.8)	1.66	66.1 (5.9) <sup>¶</sup>	2.15	NR**
No	42.4 (1.4)		30.7 (1.1)		–11.7 (1.8) <sup>¶</sup>
<b>Heart disease</b>					
Yes	58.6 (2.3)	1.42	51.2 (3.2) <sup>¶</sup>	1.72	NR**
No	41.2 (1.3)		29.8 (1.2)		–11.4 (1.8) <sup>¶</sup>
<b>Liver condition</b>					
Yes	48.8 (6.2)	1.13	45.7 (4.5) <sup>¶</sup>	1.45	NR**
No	43.3 (1.4)		31.5 (1.2)		–11.9 (1.9) <sup>¶</sup>
<b>Obesity</b>					
Yes	47.0 (1.6)	1.15	35.6 (1.5) <sup>¶</sup>	1.23	–11.4 (2.2) <sup>¶</sup>
No	40.7 (1.6)		29.0 (1.4)		–11.7 (2.1) <sup>¶</sup>
<b>Stroke</b>					
Yes	62.5 (3.9)	1.47	55.8 (3.4) <sup>¶</sup>	1.82	NR**
No	42.6 (1.4)		30.7 (1.2)		–11.9 (1.9) <sup>¶</sup>

Abbreviation: SE = standard error; NR = not reported.

\* All estimates standardized by using 5-year age increments and sex to U.S. 2000 population.

<sup>†</sup> Prevalence in group with condition divided by prevalence in those without condition.

<sup>§</sup> From 1999–2004 to 2011–2016.

<sup>¶</sup> Prevalence among those with or without selected conditions in 2011–2016 or change in prevalence from 1999–2004 to 2011–2016 are statistically significant ( $p < 0.05$ ).

\*\* Not reported because estimate is unstable (relative standard error  $> 0.30$ ).