

**Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors**

**Mouth (C03-06)**

|  | Male  |         |      |          |      | Female |         |      |          |      |
|--|-------|---------|------|----------|------|--------|---------|------|----------|------|
|  | Cases | ASR (W) |      | CUM 0-74 |      | Cases  | ASR (W) |      | CUM 0-74 |      |
| <b>Africa</b>  |       |         |      |          |      |        |         |      |          |      |
| *Algeria, Sétif  | 7     | 0.3     | 0.10 | 0.04     | 0.02 | 6      | 0.2     | 0.10 | 0.03     | 0.01 |
| *Algeria, Batna  | 7     | 0.4     | 0.14 | 0.05     | 0.02 | 10     | 0.4     | 0.14 | 0.05     | 0.02 |
| *Kenya, Nairobi  | 95    | 3.3     | 0.42 | 0.40     | 0.07 | 65     | 3.5     | 0.52 | 0.57     | 0.10 |
| Seychelles   | 18    | 9.3     | 2.24 | 0.82     | 0.23 | 3      | 1.4     | 0.89 | 0.14     | 0.10 |
| *South Africa, Eastern Cape                            | 42    | 2.9     | 0.46 | 0.33     | 0.06 | 18     | 0.6     | 0.15 | 0.09     | 0.02 |
| *Uganda, Kyadondo County                               | 42    | 2.3     | 0.44 | 0.31     | 0.07 | 20     | 1.1     | 0.30 | 0.16     | 0.05 |
| *Zimbabwe, Harare: African                             | 13    | 1.4     | 0.46 | 0.18     | 0.08 | 9      | 1.3     | 0.43 | 0.17     | 0.06 |
| <b>Central and South America</b>                       |       |         |      |          |      |        |         |      |          |      |
| Argentina, Chaco                                       | 75    | 3.3     | 0.38 | 0.40     | 0.05 | 22     | 0.8     | 0.18 | 0.10     | 0.02 |
| Argentina, Entre Ríos Province                         | 68    | 3.1     | 0.38 | 0.40     | 0.05 | 17     | 0.5     | 0.13 | 0.06     | 0.02 |
| Argentina, Córdoba                                     | 50    | 1.4     | 0.20 | 0.15     | 0.03 | 25     | 0.6     | 0.12 | 0.07     | 0.02 |
| Argentina, Mendoza                                     | 32    | 0.7     | 0.13 | 0.09     | 0.02 | 38     | 0.6     | 0.10 | 0.06     | 0.01 |
| Argentina, Tierra del Fuego                            | 6     | 2.2     | 0.93 | 0.26     | 0.11 | 0      | -       | -    | -        | -    |
| Brazil, Aracaju  | 38    | 3.6     | 0.59 | 0.37     | 0.07 | 18     | 1.1     | 0.28 | 0.14     | 0.04 |
| Brazil, Curitiba                                       | 115   | 3.4     | 0.32 | 0.38     | 0.04 | 36     | 0.8     | 0.14 | 0.09     | 0.02 |
| Brazil, Florianópolis                                  | 26    | 4.5     | 0.89 | 0.70     | 0.16 | 12     | 1.5     | 0.45 | 0.19     | 0.07 |
| *Brazil, Goiânia                                       | 105   | 3.8     | 0.38 | 0.43     | 0.05 | 45     | 1.2     | 0.18 | 0.14     | 0.03 |
| Brazil, Jaú  | 28    | 7.6     | 1.47 | 0.88     | 0.20 | 5      | 0.9     | 0.45 | 0.09     | 0.06 |
| Brazil, Poços de Caldas                                | 15    | 4.4     | 1.15 | 0.56     | 0.17 | 5      | 1.3     | 0.62 | 0.14     | 0.09 |
| *Chile, Region of Antofagasta                          | 7     | 0.9     | 0.33 | 0.06     | 0.03 | 5      | 0.6     | 0.26 | 0.05     | 0.03 |
| Chile, Bío Bío Province                                | 2     | 0.2     | 0.12 | 0.02     | 0.01 | 1      | 0.1     | 0.10 | 0.01     | 0.01 |
| Chile, Concepción                                      | 12    | 0.8     | 0.22 | 0.10     | 0.03 | 7      | 0.3     | 0.12 | 0.03     | 0.02 |
| *Chile, Valdivia                                       | 4     | 0.4     | 0.18 | 0.04     | 0.02 | 1      | 0.0     | 0.04 | -        | -    |
| Colombia, Cali   | 56    | 1.1     | 0.15 | 0.13     | 0.02 | 48     | 0.7     | 0.10 | 0.08     | 0.01 |
| Colombia, Bucaramanga                                  | 20    | 0.8     | 0.18 | 0.10     | 0.03 | 15     | 0.4     | 0.12 | 0.04     | 0.01 |
| *Colombia, Manizales                                   | 3     | 0.3     | 0.19 | 0.06     | 0.03 | 9      | 0.6     | 0.20 | 0.07     | 0.03 |
| Colombia, Pasto  | 3     | 0.3     | 0.17 | 0.04     | 0.03 | 1      | 0.1     | 0.08 | 0.01     | 0.01 |
| Costa Rica   | 72    | 0.9     | 0.11 | 0.11     | 0.02 | 44     | 0.4     | 0.07 | 0.05     | 0.01 |
| Ecuador, Cuenca  | 8     | 0.8     | 0.31 | 0.09     | 0.04 | 8      | 0.5     | 0.20 | 0.05     | 0.03 |
| Ecuador, Guayaquil                                     | 25    | 0.5     | 0.10 | 0.05     | 0.01 | 23     | 0.4     | 0.09 | 0.04     | 0.01 |
| *Ecuador, Loja   | 0     | -       | -    | -        | -    | 3      | 0.7     | 0.42 | 0.09     | 0.09 |
| *Ecuador, Manabí                                       | 11    | 0.3     | 0.10 | 0.05     | 0.02 | 10     | 0.3     | 0.10 | 0.03     | 0.01 |
| Ecuador, Quito   | 10    | 0.3     | 0.09 | 0.04     | 0.02 | 24     | 0.5     | 0.11 | 0.06     | 0.02 |
| *France, Martinique                                    | 29    | 2.0     | 0.38 | 0.24     | 0.05 | 5      | 0.2     | 0.12 | 0.02     | 0.01 |
| *French Guiana   | 18    | 4.4     | 1.07 | 0.41     | 0.12 | 2      | 0.4     | 0.29 | 0.05     | 0.04 |
| *Jamaica, Kingston and St Andrew                       | 19    | 1.6     | 0.38 | 0.23     | 0.06 | 9      | 0.7     | 0.26 | 0.12     | 0.05 |
| *Peru, Lima  | 141   | 1.1     | 0.09 | 0.12     | 0.01 | 149    | 1.0     | 0.08 | 0.10     | 0.01 |
| USA, Puerto Rico                                       | 318   | 2.2     | 0.13 | 0.27     | 0.02 | 143    | 0.8     | 0.07 | 0.08     | 0.01 |
| Uruguay  | 189   | 1.7     | 0.13 | 0.22     | 0.02 | 102    | 0.6     | 0.07 | 0.07     | 0.01 |
| <b>North America</b>                                   |       |         |      |          |      |        |         |      |          |      |
| *Canada, Alberta                                       | 210   | 1.6     | 0.12 | 0.20     | 0.02 | 129    | 0.8     | 0.08 | 0.10     | 0.01 |
| Canada, British Columbia                               | 296   | 1.5     | 0.09 | 0.19     | 0.01 | 227    | 1.0     | 0.07 | 0.12     | 0.01 |
| Canada, Manitoba                                       | 96    | 2.0     | 0.21 | 0.25     | 0.03 | 66     | 1.1     | 0.15 | 0.13     | 0.02 |
| *Canada, New Brunswick                                 | 52    | 1.5     | 0.22 | 0.16     | 0.03 | 32     | 0.8     | 0.17 | 0.11     | 0.02 |
| *Canada, Newfoundland and Labrador                     | 40    | 1.7     | 0.27 | 0.22     | 0.04 | 18     | 0.7     | 0.19 | 0.08     | 0.02 |
| *Canada, Northwest Territories                         | 1     | 1.4     | 1.44 | -        | -    | 2      | 2.3     | 1.67 | 0.34     | 0.34 |
| *Canada, Nova Scotia                                   | 73    | 1.8     | 0.21 | 0.24     | 0.03 | 43     | 0.7     | 0.13 | 0.06     | 0.01 |
| *Canada, Nunavut                                       | 0     | -       | -    | -        | -    | 1      | 1.1     | 1.11 | 0.07     | 0.07 |
| *Canada, Ontario                                       | 879   | 1.7     | 0.06 | 0.20     | 0.01 | 603    | 0.9     | 0.04 | 0.10     | 0.01 |
| *Canada, Prince Edward Island                          | 10    | 1.7     | 0.55 | 0.17     | 0.06 | 7      | 0.9     | 0.46 | 0.08     | 0.05 |
| Canada, Saskatchewan                                   | 59    | 1.3     | 0.18 | 0.17     | 0.03 | 40     | 0.8     | 0.14 | 0.09     | 0.02 |
| *Canada, Yukon   | 5     | 3.2     | 1.46 | 0.38     | 0.17 | 1      | 0.6     | 0.63 | 0.08     | 0.08 |
| USA  | 20455 | 1.8     | 0.01 | 0.22     | 0.00 | 14108  | 1.0     | 0.01 | 0.11     | 0.00 |
| USA: White   | 17375 | 1.8     | 0.01 | 0.22     | 0.00 | 12128  | 1.0     | 0.01 | 0.11     | 0.00 |
| USA: Black   | 2189  | 2.0     | 0.04 | 0.25     | 0.01 | 1352   | 0.9     | 0.03 | 0.11     | 0.00 |
| USA, NPCR  | 19488 | 1.8     | 0.01 | 0.22     | 0.00 | 13410  | 1.0     | 0.01 | 0.11     | 0.00 |
| USA, NPCR: White                                       | 16525 | 1.8     | 0.01 | 0.22     | 0.00 | 11508  | 1.0     | 0.01 | 0.11     | 0.00 |
| USA, NPCR: Black                                       | 2157  | 2.0     | 0.04 | 0.25     | 0.01 | 1337   | 0.9     | 0.03 | 0.11     | 0.00 |
| USA, NPCR: Asian and Pacific Islander                  | 531   | 1.2     | 0.05 | 0.14     | 0.01 | 339    | 0.6     | 0.03 | 0.07     | 0.00 |
| USA, NPCR: American Indian/Alaska Natives              | 90    | 1.0     | 0.11 | 0.12     | 0.02 | 51     | 0.5     | 0.07 | 0.05     | 0.01 |
| USA, SEER (18 registries)                              | 5117  | 1.7     | 0.02 | 0.21     | 0.00 | 3694   | 1.0     | 0.02 | 0.11     | 0.00 |
| *USA, SEER (18 registries): White                      | 4180  | 1.7     | 0.03 | 0.21     | 0.00 | 3033   | 1.0     | 0.02 | 0.11     | 0.00 |
| *USA, SEER (18 registries): Non-Hispanic White         | 3785  | 1.8     | 0.03 | 0.22     | 0.00 | 2753   | 1.0     | 0.02 | 0.12     | 0.00 |
| *USA, SEER (18 registries): Hispanic White             | 395   | 1.1     | 0.06 | 0.13     | 0.01 | 280    | 0.7     | 0.04 | 0.08     | 0.01 |
| *USA, SEER (18 registries): Black                      | 529   | 1.9     | 0.08 | 0.22     | 0.01 | 357    | 1.0     | 0.05 | 0.11     | 0.01 |
| *USA, SEER (18 registries): Asian and Pacific Islander | 310   | 1.1     | 0.07 | 0.14     | 0.01 | 205    | 0.6     | 0.04 | 0.06     | 0.01 |
| USA, SEER (9 registries)                               | 1785  | 1.7     | 0.04 | 0.21     | 0.01 | 1351   | 1.0     | 0.03 | 0.12     | 0.00 |
| *USA, SEER (9 registries): White                       | 1468  | 1.8     | 0.05 | 0.22     | 0.01 | 1091   | 1.0     | 0.03 | 0.12     | 0.00 |
| *USA, SEER (9 registries): Black                       | 166   | 1.8     | 0.14 | 0.21     | 0.02 | 123    | 1.0     | 0.09 | 0.11     | 0.01 |
| USA, Alabama   | 393   | 2.2     | 0.11 | 0.26     | 0.02 | 254    | 1.1     | 0.07 | 0.12     | 0.01 |
| USA, Alabama: White                                    | 289   | 2.1     | 0.13 | 0.24     | 0.02 | 187    | 1.0     | 0.08 | 0.10     | 0.01 |
| USA, Alabama: Black                                    | 98    | 2.8     | 0.29 | 0.35     | 0.04 | 64     | 1.3     | 0.17 | 0.16     | 0.03 |
| USA, Alaska  | 40    | 1.7     | 0.27 | 0.19     | 0.04 | 23     | 1.1     | 0.23 | 0.15     | 0.04 |
| USA, Alaska: Alaska Natives                            | 7     | 2.5     | 0.95 | 0.31     | 0.13 | 7      | 2.3     | 0.88 | 0.28     | 0.11 |
| USA, Arizona   | 299   | 1.2     | 0.07 | 0.15     | 0.01 | 217    | 0.8     | 0.06 | 0.09     | 0.01 |
| USA, Arizona: White                                    | 275   | 1.2     | 0.08 | 0.15     | 0.01 | 199    | 0.8     | 0.06 | 0.09     | 0.01 |
| USA, Arizona: Black                                    | 7     | 1.0     | 0.39 | 0.15     | 0.06 | 4      | 0.5     | 0.27 | 0.06     | 0.04 |
| USA, Arizona: American Indian                          | 7     | 0.9     | 0.36 | 0.12     | 0.06 | 6      | 0.7     | 0.27 | 0.08     | 0.04 |
| USA, Arkansas  | 233   | 2.1     | 0.14 | 0.26     | 0.02 | 153    | 1.1     | 0.10 | 0.11     | 0.01 |
| USA, Arkansas: White                                   | 205   | 2.1     | 0.15 | 0.25     | 0.02 | 136    | 1.1     | 0.11 | 0.12     | 0.01 |
| USA, Arkansas: Black                                   | 24    | 2.0     | 0.41 | 0.25     | 0.06 | 15     | 0.9     | 0.24 | 0.09     | 0.03 |

\*Important. See note on population page.

**Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent)  
rates and standard errors  
Mouth (C03-06) (contd)**

|  | Male  |            |             |          |             | Female |            |             |          |             |
|--|-------|------------|-------------|----------|-------------|--------|------------|-------------|----------|-------------|
|  | Cases | ASR (W)    |             | CUM 0-74 |             | Cases  | ASR (W)    |             | CUM 0-74 |             |
| <b>North America (contd)</b>                                 |       |            |             |          |             |        |            |             |          |             |
| USA, California  | 1801  | <b>1.4</b> | <i>0.03</i> | 0.17     | <i>0.01</i> | 1346   | <b>0.8</b> | <i>0.02</i> | 0.09     | <i>0.00</i> |
| USA, California: White                                       | 1490  | <b>1.5</b> | <i>0.04</i> | 0.18     | <i>0.01</i> | 1109   | <b>0.9</b> | <i>0.03</i> | 0.10     | <i>0.00</i> |
| USA, California: Black                                       | 105   | <b>1.4</b> | <i>0.13</i> | 0.17     | <i>0.02</i> | 82     | <b>0.9</b> | <i>0.10</i> | 0.10     | <i>0.01</i> |
| USA, California: American Indian                             | 14    | <b>0.8</b> | <i>0.22</i> | 0.10     | <i>0.04</i> | 7      | <b>0.3</b> | <i>0.13</i> | 0.02     | <i>0.01</i> |
| USA, California, Los Angeles County                          | 420   | <b>1.3</b> | <i>0.07</i> | 0.16     | <i>0.01</i> | 312    | <b>0.7</b> | <i>0.05</i> | 0.08     | <i>0.01</i> |
| *USA, California, Los Angeles County: White                  | 323   | <b>1.4</b> | <i>0.08</i> | 0.17     | <i>0.01</i> | 219    | <b>0.7</b> | <i>0.05</i> | 0.08     | <i>0.01</i> |
| *USA, California, Los Angeles County: Non-Hispanic White     | 221   | <b>1.6</b> | <i>0.12</i> | 0.20     | <i>0.02</i> | 156    | <b>0.8</b> | <i>0.08</i> | 0.09     | <i>0.01</i> |
| *USA, California, Los Angeles County: Hispanic White         | 102   | <b>1.1</b> | <i>0.11</i> | 0.14     | <i>0.02</i> | 63     | <b>0.5</b> | <i>0.07</i> | 0.05     | <i>0.01</i> |
| *USA, California, Los Angeles County: Black                  | 41    | <b>1.4</b> | <i>0.22</i> | 0.16     | <i>0.03</i> | 39     | <b>1.0</b> | <i>0.16</i> | 0.11     | <i>0.02</i> |
| *USA, California, Los Angeles County: Chinese                | 14    | <b>0.8</b> | <i>0.23</i> | 0.10     | <i>0.03</i> | 8      | <b>0.4</b> | <i>0.15</i> | 0.04     | <i>0.02</i> |
| *USA, California, Los Angeles County: Filipino               | 4     | <b>0.3</b> | <i>0.17</i> | 0.06     | <i>0.03</i> | 9      | <b>0.4</b> | <i>0.15</i> | 0.05     | <i>0.03</i> |
| *USA, California, Los Angeles County: Korean                 | 8     | <b>1.1</b> | <i>0.38</i> | 0.15     | <i>0.05</i> | 7      | <b>0.8</b> | <i>0.29</i> | 0.08     | <i>0.03</i> |
| USA, California, San Francisco Bay Area                      | 229   | <b>1.4</b> | <i>0.09</i> | 0.17     | <i>0.01</i> | 174    | <b>0.9</b> | <i>0.07</i> | 0.10     | <i>0.01</i> |
| *USA, California, San Francisco Bay Area: White              | 172   | <b>1.6</b> | <i>0.12</i> | 0.19     | <i>0.02</i> | 128    | <b>0.9</b> | <i>0.09</i> | 0.11     | <i>0.01</i> |
| *USA, California, San Francisco Bay Area: Non-Hispanic White | 149   | <b>1.6</b> | <i>0.13</i> | 0.21     | <i>0.02</i> | 106    | <b>0.9</b> | <i>0.10</i> | 0.11     | <i>0.01</i> |
| *USA, California, San Francisco Bay Area: Hispanic White     | 23    | <b>1.2</b> | <i>0.26</i> | 0.10     | <i>0.03</i> | 22     | <b>1.0</b> | <i>0.22</i> | 0.10     | <i>0.03</i> |
| *USA, California, San Francisco Bay Area: Black              | 21    | <b>1.6</b> | <i>0.36</i> | 0.19     | <i>0.05</i> | 13     | <b>0.9</b> | <i>0.24</i> | 0.12     | <i>0.04</i> |
| *USA, California, San Francisco Bay Area: Chinese            | 17    | <b>0.9</b> | <i>0.22</i> | 0.10     | <i>0.03</i> | 13     | <b>0.6</b> | <i>0.18</i> | 0.08     | <i>0.03</i> |
| *USA, California, San Francisco Bay Area: Filipino           | 5     | <b>0.6</b> | <i>0.27</i> | 0.10     | <i>0.05</i> | 2      | <b>0.1</b> | <i>0.10</i> | 0.01     | <i>0.01</i> |
| *USA, California, San Francisco Bay Area: Japanese           | 3     | <b>1.2</b> | <i>0.76</i> | 0.10     | <i>0.07</i> | 0      | -          | -           | -        | -           |
| USA, Colorado  | 209   | <b>1.2</b> | <i>0.08</i> | 0.15     | <i>0.01</i> | 202    | <b>1.0</b> | <i>0.07</i> | 0.11     | <i>0.01</i> |
| USA, Colorado: White   | 199   | <b>1.2</b> | <i>0.09</i> | 0.15     | <i>0.01</i> | 188    | <b>0.9</b> | <i>0.07</i> | 0.11     | <i>0.01</i> |
| USA, Colorado: Black   | 4     | <b>0.7</b> | <i>0.34</i> | 0.11     | <i>0.06</i> | 6      | <b>1.0</b> | <i>0.41</i> | 0.09     | <i>0.04</i> |
| USA, Connecticut   | 271   | <b>1.9</b> | <i>0.12</i> | 0.23     | <i>0.02</i> | 211    | <b>1.1</b> | <i>0.09</i> | 0.14     | <i>0.01</i> |
| *USA, Connecticut: White                                     | 244   | <b>1.9</b> | <i>0.13</i> | 0.22     | <i>0.02</i> | 192    | <b>1.2</b> | <i>0.10</i> | 0.14     | <i>0.01</i> |
| *USA, Connecticut: Black                                     | 18    | <b>1.8</b> | <i>0.44</i> | 0.22     | <i>0.06</i> | 10     | <b>0.8</b> | <i>0.25</i> | 0.08     | <i>0.03</i> |
| USA, Delaware  | 87    | <b>2.5</b> | <i>0.28</i> | 0.27     | <i>0.04</i> | 48     | <b>1.1</b> | <i>0.17</i> | 0.12     | <i>0.02</i> |
| USA, Delaware: White   | 69    | <b>2.4</b> | <i>0.31</i> | 0.26     | <i>0.04</i> | 40     | <b>1.2</b> | <i>0.21</i> | 0.12     | <i>0.02</i> |
| USA, Delaware: Black   | 15    | <b>2.7</b> | <i>0.70</i> | 0.30     | <i>0.10</i> | 6      | <b>0.8</b> | <i>0.31</i> | 0.08     | <i>0.05</i> |
| USA, Florida   | 1579  | <b>2.0</b> | <i>0.05</i> | 0.24     | <i>0.01</i> | 917    | <b>0.9</b> | <i>0.03</i> | 0.11     | <i>0.00</i> |
| USA, Florida: White  | 1421  | <b>2.1</b> | <i>0.06</i> | 0.25     | <i>0.01</i> | 820    | <b>1.0</b> | <i>0.04</i> | 0.11     | <i>0.00</i> |
| USA, Florida: Black  | 130   | <b>1.6</b> | <i>0.14</i> | 0.19     | <i>0.02</i> | 86     | <b>0.8</b> | <i>0.09</i> | 0.08     | <i>0.01</i> |
| USA, Georgia   | 664   | <b>2.1</b> | <i>0.08</i> | 0.25     | <i>0.01</i> | 425    | <b>1.0</b> | <i>0.05</i> | 0.11     | <i>0.01</i> |
| USA, Georgia: White  | 489   | <b>2.1</b> | <i>0.10</i> | 0.24     | <i>0.01</i> | 318    | <b>1.1</b> | <i>0.06</i> | 0.12     | <i>0.01</i> |
| USA, Georgia: Black  | 157   | <b>2.2</b> | <i>0.18</i> | 0.26     | <i>0.03</i> | 88     | <b>0.9</b> | <i>0.09</i> | 0.09     | <i>0.01</i> |
| USA, Georgia, Atlanta  | 168   | <b>1.8</b> | <i>0.14</i> | 0.23     | <i>0.02</i> | 120    | <b>1.0</b> | <i>0.09</i> | 0.10     | <i>0.01</i> |
| *USA, Georgia, Atlanta: White                                | 109   | <b>1.9</b> | <i>0.19</i> | 0.24     | <i>0.03</i> | 74     | <b>0.9</b> | <i>0.12</i> | 0.10     | <i>0.02</i> |
| *USA, Georgia, Atlanta: Black                                | 49    | <b>1.6</b> | <i>0.24</i> | 0.20     | <i>0.04</i> | 32     | <b>0.8</b> | <i>0.14</i> | 0.07     | <i>0.02</i> |
| USA, Idaho   | 101   | <b>1.8</b> | <i>0.18</i> | 0.21     | <i>0.02</i> | 64     | <b>0.9</b> | <i>0.13</i> | 0.10     | <i>0.02</i> |
| USA, Illinois  | 987   | <b>2.2</b> | <i>0.07</i> | 0.27     | <i>0.01</i> | 641    | <b>1.1</b> | <i>0.05</i> | 0.12     | <i>0.01</i> |
| USA, Illinois: White   | 790   | <b>2.1</b> | <i>0.08</i> | 0.26     | <i>0.01</i> | 535    | <b>1.1</b> | <i>0.05</i> | 0.12     | <i>0.01</i> |
| USA, Illinois: Black   | 151   | <b>2.8</b> | <i>0.23</i> | 0.34     | <i>0.03</i> | 90     | <b>1.3</b> | <i>0.14</i> | 0.15     | <i>0.02</i> |
| USA, Indiana   | 440   | <b>1.9</b> | <i>0.09</i> | 0.23     | <i>0.01</i> | 286    | <b>1.0</b> | <i>0.06</i> | 0.11     | <i>0.01</i> |
| USA, Indiana: White  | 398   | <b>1.9</b> | <i>0.10</i> | 0.23     | <i>0.01</i> | 256    | <b>0.9</b> | <i>0.07</i> | 0.10     | <i>0.01</i> |
| USA, Indiana: Black  | 26    | <b>1.6</b> | <i>0.33</i> | 0.20     | <i>0.05</i> | 22     | <b>1.0</b> | <i>0.23</i> | 0.12     | <i>0.03</i> |
| USA, Iowa  | 250   | <b>2.1</b> | <i>0.14</i> | 0.25     | <i>0.02</i> | 161    | <b>1.0</b> | <i>0.09</i> | 0.12     | <i>0.01</i> |
| USA, Kentucky  | 371   | <b>2.3</b> | <i>0.12</i> | 0.29     | <i>0.02</i> | 214    | <b>1.0</b> | <i>0.08</i> | 0.12     | <i>0.01</i> |
| USA, Louisiana   | 386   | <b>2.4</b> | <i>0.13</i> | 0.29     | <i>0.02</i> | 237    | <b>1.2</b> | <i>0.08</i> | 0.13     | <i>0.01</i> |
| USA, Louisiana: White  | 282   | <b>2.5</b> | <i>0.15</i> | 0.29     | <i>0.02</i> | 178    | <b>1.2</b> | <i>0.10</i> | 0.13     | <i>0.01</i> |
| USA, Louisiana: Black  | 102   | <b>2.5</b> | <i>0.25</i> | 0.29     | <i>0.03</i> | 56     | <b>1.1</b> | <i>0.16</i> | 0.12     | <i>0.02</i> |
| USA, Louisiana, New Orleans                                  | 74    | <b>2.5</b> | <i>0.30</i> | 0.29     | <i>0.04</i> | 38     | <b>1.0</b> | <i>0.17</i> | 0.11     | <i>0.02</i> |
| *USA, Louisiana, New Orleans: White                          | 50    | <b>2.7</b> | <i>0.40</i> | 0.32     | <i>0.05</i> | 31     | <b>1.3</b> | <i>0.27</i> | 0.14     | <i>0.03</i> |
| *USA, Louisiana, New Orleans: Black                          | 24    | <b>2.4</b> | <i>0.50</i> | 0.28     | <i>0.07</i> | 7      | <b>0.5</b> | <i>0.20</i> | 0.07     | <i>0.04</i> |
| USA, Maine   | 125   | <b>2.2</b> | <i>0.20</i> | 0.28     | <i>0.03</i> | 73     | <b>1.1</b> | <i>0.15</i> | 0.11     | <i>0.02</i> |
| USA, Maryland  | 343   | <b>1.7</b> | <i>0.09</i> | 0.21     | <i>0.01</i> | 231    | <b>0.9</b> | <i>0.06</i> | 0.10     | <i>0.01</i> |
| USA, Maryland: White   | 241   | <b>1.6</b> | <i>0.11</i> | 0.21     | <i>0.02</i> | 166    | <b>0.9</b> | <i>0.08</i> | 0.10     | <i>0.01</i> |
| USA, Maryland: Black   | 82    | <b>1.7</b> | <i>0.19</i> | 0.21     | <i>0.03</i> | 52     | <b>0.8</b> | <i>0.11</i> | 0.09     | <i>0.02</i> |
| USA, Massachusetts   | 509   | <b>2.1</b> | <i>0.09</i> | 0.24     | <i>0.01</i> | 357    | <b>1.1</b> | <i>0.06</i> | 0.12     | <i>0.01</i> |
| USA, Massachusetts: White                                    | 465   | <b>2.1</b> | <i>0.10</i> | 0.25     | <i>0.01</i> | 329    | <b>1.1</b> | <i>0.07</i> | 0.12     | <i>0.01</i> |
| USA, Massachusetts: Black                                    | 24    | <b>1.8</b> | <i>0.38</i> | 0.20     | <i>0.05</i> | 16     | <b>1.0</b> | <i>0.24</i> | 0.11     | <i>0.03</i> |
| USA, Michigan  | 782   | <b>2.1</b> | <i>0.08</i> | 0.25     | <i>0.01</i> | 578    | <b>1.2</b> | <i>0.06</i> | 0.14     | <i>0.01</i> |
| USA, Michigan: White   | 662   | <b>2.0</b> | <i>0.08</i> | 0.24     | <i>0.01</i> | 483    | <b>1.2</b> | <i>0.06</i> | 0.14     | <i>0.01</i> |
| USA, Michigan: Black   | 92    | <b>2.3</b> | <i>0.24</i> | 0.26     | <i>0.03</i> | 73     | <b>1.4</b> | <i>0.16</i> | 0.16     | <i>0.02</i> |
| USA, Michigan, Detroit                                       | 311   | <b>2.2</b> | <i>0.13</i> | 0.26     | <i>0.02</i> | 235    | <b>1.3</b> | <i>0.09</i> | 0.15     | <i>0.01</i> |
| *USA, Michigan, Detroit: White                               | 238   | <b>2.2</b> | <i>0.15</i> | 0.26     | <i>0.02</i> | 171    | <b>1.2</b> | <i>0.11</i> | 0.15     | <i>0.02</i> |
| *USA, Michigan, Detroit: Black                               | 67    | <b>2.4</b> | <i>0.30</i> | 0.29     | <i>0.04</i> | 58     | <b>1.5</b> | <i>0.20</i> | 0.16     | <i>0.03</i> |
| USA, Minnesota   | 352   | <b>1.8</b> | <i>0.10</i> | 0.22     | <i>0.01</i> | 288    | <b>1.2</b> | <i>0.08</i> | 0.14     | <i>0.01</i> |
| USA, Mississippi   | 251   | <b>2.4</b> | <i>0.16</i> | 0.28     | <i>0.02</i> | 154    | <b>1.1</b> | <i>0.10</i> | 0.13     | <i>0.01</i> |
| USA, Missouri  | 463   | <b>2.1</b> | <i>0.10</i> | 0.26     | <i>0.01</i> | 278    | <b>1.0</b> | <i>0.06</i> | 0.11     | <i>0.01</i> |
| USA, Missouri: White   | 420   | <b>2.1</b> | <i>0.10</i> | 0.26     | <i>0.01</i> | 252    | <b>1.0</b> | <i>0.07</i> | 0.11     | <i>0.01</i> |
| USA, Missouri: Black   | 38    | <b>2.1</b> | <i>0.35</i> | 0.27     | <i>0.05</i> | 20     | <b>0.8</b> | <i>0.19</i> | 0.12     | <i>0.03</i> |
| USA, Montana   | 68    | <b>1.6</b> | <i>0.20</i> | 0.19     | <i>0.03</i> | 69     | <b>1.5</b> | <i>0.21</i> | 0.17     | <i>0.03</i> |
| USA, Nebraska  | 127   | <b>1.7</b> | <i>0.16</i> | 0.21     | <i>0.02</i> | 95     | <b>1.2</b> | <i>0.13</i> | 0.13     | <i>0.02</i> |
| USA, Nebraska: White   | 118   | <b>1.7</b> | <i>0.16</i> | 0.20     | <i>0.02</i> | 92     | <b>1.2</b> | <i>0.14</i> | 0.14     | <i>0.02</i> |
| USA, Nebraska: Black   | 7     | <b>3.2</b> | <i>1.23</i> | 0.53     | <i>0.24</i> | 2      | <b>1.0</b> | <i>0.73</i> | 0.13     | <i>0.10</i> |
| USA, Nevada  | 121   | <b>1.2</b> | <i>0.11</i> | 0.15     | <i>0.02</i> | 86     | <b>0.8</b> | <i>0.09</i> | 0.09     | <i>0.01</i> |
| USA, Nevada: White   | 105   | <b>1.2</b> | <i>0.12</i> | 0.16     | <i>0.02</i> | 74     | <b>0.8</b> | <i>0.10</i> | 0.10     | <i>0.01</i> |
| USA, Nevada: Black   | 2     | <b>0.3</b> | <i>0.19</i> | 0.03     | <i>0.02</i> | 2      | <b>0.3</b> | <i>0.20</i> | 0.03     | <i>0.02</i> |
| USA, New Hampshire   | 84    | <b>1.5</b> | <i>0.17</i> | 0.19     | <i>0.03</i> | 73     | <b>1.2</b> | <i>0.15</i> | 0.14     | <i>0.02</i> |
| USA, New Jersey  | 500   | <b>1.6</b> | <i>0.07</i> | 0.19     | <i>0.01</i> | 409    | <b>1.0</b> | <i>0.05</i> | 0.12     | <i>0.01</i> |
| USA, New Jersey: White                                       | 384   | <b>1.5</b> | <i>0.08</i> | 0.18     | <i>0.01</i> | 350    | <b>1.0</b> | <i>0.06</i> | 0.12     | <i>0.01</i> |
| USA, New Jersey: Black                                       | 52    | <b>1.5</b> | <i>0.21</i> | 0.18     | <i>0.03</i> | 36     | <b>0.8</b> | <i>0.13</i> | 0.09     | <i>0.02</i> |
| USA, New Mexico  | 99    | <b>1.3</b> | <i>0.13</i> | 0.16     | <i>0.02</i> | 72     | <b>0.7</b> | <i>0.09</i> | 0.08     | <i>0.01</i> |
| *USA, New Mexico: White                                      | 96    | <b>1.3</b> | <i>0.14</i> | 0.17     | <i>0.02</i> | 67     | <b>0.7</b> | <i>0.10</i> | 0.08     | <i>0.01</i> |
| *USA, New Mexico: Hispanic White                             | 31    | <b>1.2</b> | <i>0.22</i> | 0.16     | <i>0.03</i> | 15     | <b>0.4</b> | <i>0.11</i> | 0.04     | <i>0.01</i> |
| *USA, New Mexico: Non-Hispanic White                         | 65    | <b>1.4</b> | <i>0.17</i> | 0.18     | <i>0.03</i> | 52     | <b>0.9</b> | <i>0.15</i> | 0.10     | <i>0.02</i> |

\*Important. See note on population page.

**Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent)  
rates and standard errors  
Mouth (C03-06) (contd)**

|                                      | Male  |         |      |          |      | Female |         |      |          |      |
|--------------------------------------|-------|---------|------|----------|------|--------|---------|------|----------|------|
|                                      | Cases | ASR (W) |      | CUM 0-74 |      | Cases  | ASR (W) |      | CUM 0-74 |      |
| <b>North America (contd)</b>         |       |         |      |          |      |        |         |      |          |      |
| USA, New York State                  | 1262  | 1.8     | 0.05 | 0.22     | 0.01 | 954    | 1.0     | 0.04 | 0.12     | 0.01 |
| USA, New York State: White           | 1040  | 1.9     | 0.06 | 0.23     | 0.01 | 774    | 1.0     | 0.04 | 0.12     | 0.01 |
| USA, New York State: Black           | 161   | 1.7     | 0.14 | 0.22     | 0.02 | 117    | 0.9     | 0.08 | 0.10     | 0.01 |
| USA, North Carolina                  | 696   | 2.1     | 0.08 | 0.25     | 0.01 | 485    | 1.1     | 0.05 | 0.12     | 0.01 |
| USA, North Carolina: White           | 504   | 1.9     | 0.09 | 0.22     | 0.01 | 387    | 1.1     | 0.06 | 0.11     | 0.01 |
| USA, North Carolina: Black           | 174   | 3.0     | 0.23 | 0.40     | 0.04 | 80     | 1.0     | 0.11 | 0.11     | 0.01 |
| USA, North Dakota                    | 46    | 1.7     | 0.26 | 0.20     | 0.04 | 35     | 1.3     | 0.24 | 0.16     | 0.03 |
| USA, Ohio                            | 705   | 1.6     | 0.06 | 0.19     | 0.01 | 528    | 0.9     | 0.04 | 0.11     | 0.01 |
| USA, Ohio: White                     | 644   | 1.6     | 0.07 | 0.20     | 0.01 | 475    | 0.9     | 0.05 | 0.11     | 0.01 |
| USA, Ohio: Black                     | 56    | 1.4     | 0.18 | 0.16     | 0.03 | 43     | 0.8     | 0.13 | 0.10     | 0.02 |
| USA, Oklahoma                        | 247   | 1.8     | 0.12 | 0.22     | 0.02 | 162    | 0.9     | 0.08 | 0.10     | 0.01 |
| USA, Oklahoma: White                 | 212   | 1.8     | 0.13 | 0.21     | 0.02 | 142    | 0.9     | 0.08 | 0.10     | 0.01 |
| USA, Oklahoma: Black                 | 17    | 2.2     | 0.54 | 0.27     | 0.08 | 10     | 1.1     | 0.35 | 0.14     | 0.05 |
| USA, Oregon                          | 202   | 1.3     | 0.09 | 0.16     | 0.01 | 199    | 1.1     | 0.08 | 0.11     | 0.01 |
| USA, Oregon: White                   | 191   | 1.3     | 0.10 | 0.16     | 0.01 | 190    | 1.1     | 0.09 | 0.11     | 0.01 |
| USA, Oregon: Black                   | 2     | 1.1     | 0.77 | 0.10     | 0.10 | 1      | 0.6     | 0.58 | 0.07     | 0.07 |
| USA, Pennsylvania                    | 1005  | 2.0     | 0.06 | 0.23     | 0.01 | 718    | 1.1     | 0.05 | 0.13     | 0.01 |
| USA, Pennsylvania: White             | 899   | 1.9     | 0.07 | 0.23     | 0.01 | 638    | 1.1     | 0.05 | 0.12     | 0.01 |
| USA, Pennsylvania: Black             | 80    | 2.1     | 0.24 | 0.28     | 0.04 | 60     | 1.2     | 0.16 | 0.15     | 0.02 |
| USA, Rhode Island                    | 82    | 1.9     | 0.22 | 0.22     | 0.03 | 45     | 1.0     | 0.16 | 0.11     | 0.02 |
| USA, Rhode Island: White             | 78    | 1.9     | 0.23 | 0.22     | 0.03 | 42     | 1.0     | 0.18 | 0.11     | 0.02 |
| USA, Rhode Island: Black             | 3     | 1.3     | 0.75 | 0.13     | 0.08 | 2      | 0.7     | 0.47 | 0.03     | 0.03 |
| USA, South Carolina                  | 387   | 2.2     | 0.12 | 0.27     | 0.02 | 214    | 0.9     | 0.07 | 0.10     | 0.01 |
| USA, South Carolina: White           | 271   | 2.0     | 0.13 | 0.23     | 0.02 | 173    | 1.0     | 0.08 | 0.11     | 0.01 |
| USA, South Carolina: Black           | 111   | 2.9     | 0.28 | 0.38     | 0.04 | 41     | 0.8     | 0.13 | 0.09     | 0.02 |
| USA, South Dakota                    | 52    | 1.7     | 0.24 | 0.22     | 0.04 | 32     | 0.8     | 0.15 | 0.11     | 0.03 |
| USA, Tennessee                       | 508   | 2.2     | 0.10 | 0.25     | 0.01 | 342    | 1.1     | 0.06 | 0.12     | 0.01 |
| USA, Tennessee: White                | 444   | 2.1     | 0.10 | 0.26     | 0.01 | 302    | 1.1     | 0.07 | 0.12     | 0.01 |
| USA, Tennessee: Black                | 53    | 1.8     | 0.25 | 0.20     | 0.03 | 36     | 0.9     | 0.16 | 0.11     | 0.02 |
| USA, Texas                           | 1343  | 1.7     | 0.05 | 0.20     | 0.01 | 793    | 0.8     | 0.03 | 0.09     | 0.00 |
| USA, Texas: White                    | 1173  | 1.7     | 0.05 | 0.21     | 0.01 | 693    | 0.8     | 0.03 | 0.09     | 0.00 |
| USA, Texas: Black                    | 132   | 1.7     | 0.15 | 0.21     | 0.02 | 80     | 0.8     | 0.10 | 0.10     | 0.01 |
| USA, Utah                            | 79    | 1.0     | 0.12 | 0.13     | 0.02 | 69     | 0.8     | 0.10 | 0.09     | 0.01 |
| USA, Vermont                         | 40    | 1.6     | 0.26 | 0.21     | 0.04 | 34     | 1.0     | 0.19 | 0.13     | 0.03 |
| USA, Virginia                        | 501   | 1.7     | 0.08 | 0.20     | 0.01 | 332    | 0.9     | 0.06 | 0.10     | 0.01 |
| USA, Virginia: White                 | 404   | 1.7     | 0.09 | 0.20     | 0.01 | 273    | 1.0     | 0.06 | 0.10     | 0.01 |
| USA, Virginia: Black                 | 80    | 1.7     | 0.20 | 0.20     | 0.03 | 50     | 0.8     | 0.12 | 0.09     | 0.01 |
| USA, Washington State                | 400   | 1.6     | 0.08 | 0.19     | 0.01 | 326    | 1.1     | 0.06 | 0.12     | 0.01 |
| USA, Washington, Seattle             | 290   | 1.7     | 0.10 | 0.21     | 0.01 | 244    | 1.2     | 0.08 | 0.13     | 0.01 |
| USA, West Virginia                   | 188   | 2.3     | 0.18 | 0.30     | 0.03 | 114    | 1.1     | 0.12 | 0.12     | 0.01 |
| USA, Wisconsin                       | 423   | 1.9     | 0.10 | 0.23     | 0.01 | 334    | 1.3     | 0.08 | 0.14     | 0.01 |
| USA, Wisconsin: White                | 389   | 1.9     | 0.10 | 0.22     | 0.01 | 313    | 1.2     | 0.08 | 0.14     | 0.01 |
| USA, Wisconsin: Black                | 22    | 2.8     | 0.61 | 0.38     | 0.10 | 12     | 1.2     | 0.36 | 0.15     | 0.05 |
| USA, Wyoming                         | 35    | 1.6     | 0.29 | 0.18     | 0.04 | 23     | 1.0     | 0.22 | 0.14     | 0.04 |
| <b>Asia</b>                          |       |         |      |          |      |        |         |      |          |      |
| Bahrain: Bahraini                    | 14    | 1.4     | 0.39 | 0.18     | 0.06 | 1      | 0.1     | 0.06 | 0.00     | 0.00 |
| Brunei Darussalam                    | 3     | 0.8     | 0.48 | 0.11     | 0.10 | 3      | 0.8     | 0.51 | 0.10     | 0.07 |
| China, Anshan City                   | 54    | 0.9     | 0.12 | 0.11     | 0.02 | 25     | 0.4     | 0.07 | 0.04     | 0.01 |
| China, Beijing                       | 317   | 0.9     | 0.05 | 0.10     | 0.01 | 253    | 0.6     | 0.04 | 0.08     | 0.01 |
| China, Benxi                         | 35    | 1.7     | 0.30 | 0.19     | 0.04 | 8      | 0.3     | 0.11 | 0.04     | 0.02 |
| China, Cixian County                 | 16    | 1.4     | 0.37 | 0.18     | 0.06 | 17     | 1.3     | 0.33 | 0.12     | 0.03 |
| China, Guangzhou                     | 187   | 1.2     | 0.09 | 0.14     | 0.01 | 107    | 0.6     | 0.06 | 0.07     | 0.01 |
| China, Guanyun                       | 18    | 0.6     | 0.15 | 0.07     | 0.02 | 9      | 0.3     | 0.11 | 0.03     | 0.01 |
| China, Haimen County                 | 22    | 0.4     | 0.09 | 0.05     | 0.01 | 24     | 0.4     | 0.10 | 0.05     | 0.01 |
| China, Hangzhou City                 | 234   | 0.9     | 0.06 | 0.11     | 0.01 | 131    | 0.5     | 0.05 | 0.05     | 0.01 |
| China, Harbin City, Nangang District | 22    | 0.6     | 0.13 | 0.07     | 0.02 | 8      | 0.2     | 0.06 | 0.02     | 0.01 |
| China, Hefei                         | 51    | 1.3     | 0.19 | 0.14     | 0.02 | 25     | 0.6     | 0.13 | 0.09     | 0.02 |
| China, Hengdong                      | 10    | 0.5     | 0.16 | 0.04     | 0.02 | 4      | 0.3     | 0.14 | 0.04     | 0.02 |
| China, Hong Kong                     | 375   | 1.3     | 0.07 | 0.15     | 0.01 | 268    | 0.8     | 0.05 | 0.08     | 0.01 |
| *China, Huaiyin District, Huai'an    | 13    | 0.5     | 0.15 | 0.07     | 0.02 | 8      | 0.3     | 0.11 | 0.03     | 0.01 |
| China, Jiangmen                      | 20    | 1.6     | 0.38 | 0.17     | 0.05 | 9      | 0.6     | 0.20 | 0.04     | 0.02 |
| China, Jianhu County                 | 20    | 1.2     | 0.27 | 0.17     | 0.04 | 16     | 0.9     | 0.24 | 0.11     | 0.03 |
| China, Jiashan County                | 10    | 0.6     | 0.18 | 0.09     | 0.03 | 9      | 0.5     | 0.20 | 0.07     | 0.03 |
| China, Jiaxing City                  | 12    | 0.6     | 0.18 | 0.07     | 0.02 | 7      | 0.3     | 0.13 | 0.04     | 0.01 |
| China, Lianyungang                   | 21    | 0.7     | 0.15 | 0.07     | 0.02 | 11     | 0.3     | 0.10 | 0.04     | 0.02 |
| China, Linzhou County                | 17    | 0.6     | 0.16 | 0.06     | 0.02 | 15     | 0.5     | 0.13 | 0.06     | 0.02 |
| China, Liuzhou                       | 32    | 1.2     | 0.22 | 0.14     | 0.03 | 13     | 0.5     | 0.16 | 0.05     | 0.02 |
| China, Maanshan                      | 14    | 0.7     | 0.18 | 0.06     | 0.02 | 12     | 0.6     | 0.17 | 0.09     | 0.03 |
| China, Qidong County                 | 21    | 0.4     | 0.08 | 0.05     | 0.01 | 15     | 0.3     | 0.07 | 0.03     | 0.01 |
| China, Shanghai City                 | 266   | 0.8     | 0.05 | 0.09     | 0.01 | 223    | 0.6     | 0.05 | 0.07     | 0.01 |
| China, Shenyang                      | 88    | 0.6     | 0.07 | 0.07     | 0.01 | 63     | 0.4     | 0.05 | 0.04     | 0.01 |
| *China, Shexian County               | 7     | 0.6     | 0.21 | 0.06     | 0.02 | 5      | 0.5     | 0.23 | 0.09     | 0.05 |
| China, Sheyang                       | 41    | 1.0     | 0.16 | 0.12     | 0.02 | 30     | 0.7     | 0.14 | 0.10     | 0.02 |
| China, Tongling City                 | 9     | 0.7     | 0.22 | 0.05     | 0.03 | 7      | 0.5     | 0.19 | 0.02     | 0.01 |
| China, Wuhan City                    | 205   | 1.2     | 0.08 | 0.14     | 0.01 | 107    | 0.6     | 0.07 | 0.08     | 0.01 |
| China, Wuxi                          | 54    | 0.8     | 0.12 | 0.11     | 0.02 | 35     | 0.5     | 0.09 | 0.07     | 0.01 |
| China, Xianju                        | 9     | 0.8     | 0.29 | 0.09     | 0.04 | 8      | 0.7     | 0.25 | 0.09     | 0.04 |
| China, Xiping                        | 7     | 0.5     | 0.18 | 0.05     | 0.02 | 3      | 0.1     | 0.09 | 0.01     | 0.01 |
| China, Yanshi                        | 3     | 0.3     | 0.16 | 0.04     | 0.03 | 10     | 0.9     | 0.29 | 0.07     | 0.03 |
| China, Yanting County                | 50    | 3.3     | 0.51 | 0.29     | 0.05 | 32     | 1.8     | 0.32 | 0.21     | 0.04 |
| China, Yueyanglou                    | 14    | 1.5     | 0.40 | 0.18     | 0.06 | 7      | 0.8     | 0.31 | 0.07     | 0.03 |
| China, Zhongshan City                | 64    | 2.4     | 0.30 | 0.27     | 0.04 | 15     | 0.5     | 0.15 | 0.05     | 0.02 |
| China, Zhuhai                        | 11    | 0.6     | 0.19 | 0.09     | 0.03 | 8      | 0.4     | 0.14 | 0.03     | 0.01 |

\*Important. See note on population page.

**Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent) rates and standard errors**  
**Mouth (C03-06) (contd)**

|   | Male  |         |      |          |      | Female |         |      |          |      |
|---|-------|---------|------|----------|------|--------|---------|------|----------|------|
|   | Cases | ASR (W) |      | CUM 0-74 |      | Cases  | ASR (W) |      | CUM 0-74 |      |
| <b>Asia (contd)</b>                           |       |         |      |          |      |        |         |      |          |      |
| *India, Ahmedabad                             | 298   | 10.7    | 0.64 | 1.16     | 0.08 | 65     | 2.4     | 0.30 | 0.25     | 0.03 |
| *India, Bangalore                             | 663   | 4.0     | 0.16 | 0.48     | 0.02 | 835    | 5.7     | 0.20 | 0.73     | 0.03 |
| *India; Barshi, Paranda, and Bhum             | 62    | 5.0     | 0.65 | 0.59     | 0.08 | 13     | 1.1     | 0.30 | 0.14     | 0.04 |
| *India, Bhopal                                | 509   | 12.3    | 0.56 | 1.34     | 0.07 | 182    | 5.3     | 0.40 | 0.66     | 0.06 |
| *India, Cachar                                | 170   | 5.1     | 0.40 | 0.61     | 0.06 | 100    | 3.2     | 0.33 | 0.38     | 0.04 |
| *India, Chennai                               | 915   | 7.6     | 0.26 | 0.90     | 0.04 | 477    | 4.2     | 0.20 | 0.53     | 0.03 |
| *India, Dindigul, Ambalikkai                  | 195   | 3.6     | 0.26 | 0.45     | 0.04 | 121    | 2.2     | 0.20 | 0.28     | 0.03 |
| *India, Kamrup Urban District                 | 152   | 7.3     | 0.61 | 0.85     | 0.08 | 104    | 6.1     | 0.62 | 0.80     | 0.10 |
| *India, Kollam                                | 455   | 6.1     | 0.29 | 0.75     | 0.04 | 340    | 3.8     | 0.21 | 0.47     | 0.03 |
| *India, Mizoram                               | 47    | 2.5     | 0.37 | 0.31     | 0.05 | 22     | 1.2     | 0.26 | 0.14     | 0.03 |
| *India, Mumbai                                | 2548  | 8.2     | 0.17 | 0.95     | 0.02 | 1059   | 3.9     | 0.12 | 0.46     | 0.02 |
| *India, Poona                                 | 601   | 6.9     | 0.29 | 0.83     | 0.04 | 309    | 3.6     | 0.21 | 0.43     | 0.03 |
| *India, Sikkim State                          | 43    | 3.6     | 0.56 | 0.42     | 0.07 | 28     | 2.8     | 0.54 | 0.29     | 0.06 |
| *India, Tripura                               | 167   | 3.7     | 0.29 | 0.48     | 0.04 | 96     | 2.1     | 0.22 | 0.25     | 0.03 |
| *India, Trivandrum                            | 214   | 6.7     | 0.46 | 0.84     | 0.07 | 104    | 2.7     | 0.27 | 0.34     | 0.04 |
| *India, Wardha                                | 202   | 9.5     | 0.67 | 1.08     | 0.08 | 89     | 4.3     | 0.46 | 0.50     | 0.06 |
| Iran (Islamic Republic of), Golestan Province | 14    | 0.6     | 0.16 | 0.07     | 0.02 | 12     | 0.4     | 0.12 | 0.04     | 0.02 |
| Israel  | 222   | 1.0     | 0.07 | 0.12     | 0.01 | 172    | 0.6     | 0.05 | 0.07     | 0.01 |
| *Israel: Jews                                 | 185   | 1.0     | 0.08 | 0.11     | 0.01 | 158    | 0.7     | 0.06 | 0.07     | 0.01 |
| *Israel: Non-Jews, Arab                       | 21    | 1.0     | 0.21 | 0.11     | 0.03 | 9      | 0.3     | 0.10 | 0.03     | 0.02 |
| *Israel: Non-Jews, Other                      | 16    | 2.2     | 0.58 | 0.25     | 0.07 | 5      | 0.4     | 0.17 | 0.02     | 0.01 |
| Japan, Aichi Prefecture                       | 557   | 1.4     | 0.06 | 0.17     | 0.01 | 451    | 0.8     | 0.05 | 0.08     | 0.01 |
| Japan, Fukui Prefecture                       | 60    | 1.2     | 0.17 | 0.14     | 0.02 | 63     | 0.8     | 0.16 | 0.09     | 0.02 |
| Japan, Hiroshima Prefecture                   | 309   | 1.9     | 0.12 | 0.23     | 0.02 | 254    | 1.0     | 0.08 | 0.11     | 0.01 |
| Japan, Miyagi Prefecture                      | 107   | 1.4     | 0.15 | 0.18     | 0.02 | 94     | 0.7     | 0.09 | 0.08     | 0.01 |
| Japan, Nagasaki Prefecture                    | 166   | 2.0     | 0.17 | 0.23     | 0.02 | 99     | 0.7     | 0.10 | 0.09     | 0.01 |
| Japan, Niigata Prefecture                     | 257   | 1.8     | 0.13 | 0.21     | 0.02 | 201    | 0.8     | 0.08 | 0.09     | 0.01 |
| Japan, Osaka Prefecture                       | 836   | 1.7     | 0.07 | 0.20     | 0.01 | 641    | 0.9     | 0.05 | 0.09     | 0.01 |
| Japan, Tochigi Prefecture                     | 164   | 1.4     | 0.12 | 0.16     | 0.02 | 156    | 0.9     | 0.09 | 0.10     | 0.01 |
| Japan, Yamagata Prefecture                    | 125   | 1.7     | 0.18 | 0.19     | 0.02 | 94     | 0.7     | 0.12 | 0.08     | 0.01 |
| *Jordan: Jordanians                           | 36    | 0.4     | 0.07 | 0.05     | 0.01 | 27     | 0.3     | 0.06 | 0.03     | 0.01 |
| Republic of Korea                             | 1715  | 1.1     | 0.03 | 0.13     | 0.00 | 927    | 0.5     | 0.02 | 0.05     | 0.00 |
| Republic of Korea, Busan                      | 121   | 1.0     | 0.10 | 0.12     | 0.01 | 69     | 0.5     | 0.06 | 0.04     | 0.01 |
| Republic of Korea, Daegu                      | 83    | 1.0     | 0.11 | 0.12     | 0.02 | 43     | 0.4     | 0.07 | 0.05     | 0.01 |
| Republic of Korea, Daejeon                    | 52    | 1.2     | 0.18 | 0.13     | 0.02 | 14     | 0.3     | 0.08 | 0.03     | 0.01 |
| Republic of Korea, Gwangju                    | 45    | 1.1     | 0.17 | 0.13     | 0.02 | 23     | 0.4     | 0.10 | 0.04     | 0.01 |
| Republic of Korea, Incheon                    | 82    | 1.1     | 0.12 | 0.15     | 0.02 | 49     | 0.6     | 0.08 | 0.06     | 0.01 |
| Republic of Korea, Jeju-do                    | 28    | 1.5     | 0.29 | 0.17     | 0.04 | 14     | 0.5     | 0.16 | 0.05     | 0.02 |
| Republic of Korea, Seoul                      | 323   | 1.0     | 0.06 | 0.12     | 0.01 | 189    | 0.5     | 0.04 | 0.06     | 0.01 |
| Republic of Korea, Ulsan                      | 36    | 1.1     | 0.20 | 0.16     | 0.03 | 10     | 0.3     | 0.10 | 0.03     | 0.01 |
| Kuwait  | 44    | 0.9     | 0.17 | 0.11     | 0.03 | 27     | 0.9     | 0.20 | 0.08     | 0.03 |
| Kuwait: Kuwaitis                              | 14    | 1.0     | 0.28 | 0.11     | 0.04 | 10     | 0.6     | 0.20 | 0.06     | 0.03 |
| Kuwait: Non-Kuwaitis                          | 30    | 0.8     | 0.24 | 0.12     | 0.04 | 17     | 1.5     | 0.43 | 0.13     | 0.06 |
| *Malaysia, Penang                             | 22    | 1.1     | 0.23 | 0.09     | 0.02 | 27     | 1.2     | 0.24 | 0.18     | 0.04 |
| *Malaysia, Penang: Chinese                    | 13    | 1.0     | 0.29 | 0.07     | 0.03 | 4      | 0.3     | 0.16 | 0.05     | 0.03 |
| *Malaysia, Penang: Malay                      | 4     | 0.7     | 0.35 | 0.10     | 0.05 | 8      | 1.1     | 0.40 | 0.14     | 0.06 |
| *Malaysia, Penang: Indian                     | 5     | 2.9     | 1.29 | 0.16     | 0.10 | 14     | 7.4     | 2.01 | 1.13     | 0.36 |
| *Philippines, Manila                          | 72    | 0.7     | 0.09 | 0.09     | 0.01 | 63     | 0.5     | 0.07 | 0.05     | 0.01 |
| *Philippines, Rizal                           | 91    | 0.8     | 0.09 | 0.10     | 0.01 | 84     | 0.6     | 0.07 | 0.08     | 0.01 |
| Qatar: Qatari                                 | 6     | 2.0     | 0.84 | 0.39     | 0.18 | 1      | 0.3     | 0.30 | -        | -    |
| *Saudi Arabia, Riyadh: Saudi                  | 41    | 0.5     | 0.09 | 0.07     | 0.01 | 35     | 0.5     | 0.09 | 0.07     | 0.02 |
| Thailand, Bangkok                             | 211   | 2.0     | 0.14 | 0.25     | 0.02 | 86     | 0.6     | 0.07 | 0.07     | 0.01 |
| Thailand, Chiang Mai                          | 90    | 1.8     | 0.19 | 0.20     | 0.03 | 56     | 0.9     | 0.12 | 0.10     | 0.02 |
| Thailand, Chonburi                            | 89    | 3.6     | 0.39 | 0.41     | 0.05 | 42     | 1.4     | 0.22 | 0.14     | 0.03 |
| Thailand, Khon Kaen                           | 50    | 0.9     | 0.13 | 0.11     | 0.02 | 65     | 1.0     | 0.12 | 0.09     | 0.02 |
| Thailand, Lampang                             | 25    | 0.8     | 0.17 | 0.10     | 0.02 | 33     | 1.0     | 0.19 | 0.11     | 0.03 |
| *Thailand, Lopburi Province                   | 70    | 3.6     | 0.44 | 0.38     | 0.06 | 47     | 2.2     | 0.33 | 0.18     | 0.04 |
| Thailand, Songkhla                            | 117   | 3.0     | 0.28 | 0.36     | 0.04 | 44     | 0.9     | 0.14 | 0.08     | 0.02 |
| Turkey, Antalya                               | 23    | 0.4     | 0.09 | 0.05     | 0.01 | 29     | 0.6     | 0.11 | 0.05     | 0.01 |
| Turkey, Bursa                                 | 47    | 0.7     | 0.10 | 0.08     | 0.01 | 24     | 0.3     | 0.07 | 0.03     | 0.01 |
| Turkey, Edirne                                | 14    | 1.1     | 0.31 | 0.15     | 0.04 | 7      | 0.4     | 0.17 | 0.04     | 0.02 |
| Turkey, Erzurum                               | 6     | 0.5     | 0.23 | 0.06     | 0.03 | 4      | 0.3     | 0.17 | 0.02     | 0.01 |
| Turkey, Eskisehir                             | 5     | 0.2     | 0.09 | 0.02     | 0.01 | 14     | 0.5     | 0.13 | 0.04     | 0.01 |
| Turkey, Izmir                                 | 103   | 0.9     | 0.09 | 0.10     | 0.01 | 65     | 0.5     | 0.06 | 0.05     | 0.01 |
| Turkey, Samsun                                | 21    | 0.6     | 0.14 | 0.05     | 0.01 | 19     | 0.5     | 0.11 | 0.07     | 0.02 |
| Turkey, Trabzon                               | 15    | 0.7     | 0.19 | 0.09     | 0.03 | 5      | 0.2     | 0.10 | 0.02     | 0.01 |
| *Viet Nam, Ho Chi Minh City                   | 244   | 2.4     | 0.17 | 0.28     | 0.02 | 81     | 0.5     | 0.06 | 0.06     | 0.01 |
| <b>Europe</b>                                 |       |         |      |          |      |        |         |      |          |      |
| Austria                                       | 858   | 2.7     | 0.09 | 0.32     | 0.01 | 389    | 1.0     | 0.05 | 0.11     | 0.01 |
| Austria, Carinthia                            | 73    | 3.3     | 0.40 | 0.39     | 0.05 | 37     | 1.3     | 0.23 | 0.16     | 0.03 |
| Austria, Tyrol                                | 86    | 3.3     | 0.36 | 0.39     | 0.05 | 33     | 1.0     | 0.20 | 0.12     | 0.03 |
| Austria, Vorarlberg                           | 43    | 3.1     | 0.48 | 0.39     | 0.06 | 15     | 0.9     | 0.25 | 0.11     | 0.03 |
| *Belarus                                      | 1215  | 4.1     | 0.12 | 0.50     | 0.02 | 195    | 0.4     | 0.03 | 0.05     | 0.00 |
| *Belgium                                      | 1558  | 3.7     | 0.10 | 0.44     | 0.01 | 742    | 1.5     | 0.06 | 0.18     | 0.01 |
| Bulgaria                                      | 580   | 2.0     | 0.08 | 0.24     | 0.01 | 159    | 0.4     | 0.04 | 0.05     | 0.00 |
| Croatia                                       | 525   | 3.1     | 0.14 | 0.37     | 0.02 | 160    | 0.7     | 0.06 | 0.07     | 0.01 |
| Cyprus  | 28    | 1.0     | 0.18 | 0.11     | 0.02 | 21     | 0.6     | 0.13 | 0.06     | 0.02 |
| Czech Republic                                | 1033  | 2.6     | 0.08 | 0.31     | 0.01 | 448    | 0.9     | 0.05 | 0.11     | 0.01 |
| Denmark                                       | 691   | 3.0     | 0.12 | 0.37     | 0.02 | 453    | 1.6     | 0.08 | 0.19     | 0.01 |
| Estonia                                       | 130   | 2.9     | 0.25 | 0.37     | 0.03 | 61     | 0.9     | 0.13 | 0.11     | 0.02 |

\*Important. See note on population page.

**Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent)  
rates and standard errors  
Mouth (C03-06) (contd)**

|                                   | Male  |            |      |          |      | Female |            |      |          |      |
|-----------------------------------|-------|------------|------|----------|------|--------|------------|------|----------|------|
|                                   | Cases | ASR (W)    |      | CUM 0-74 |      | Cases  | ASR (W)    |      | CUM 0-74 |      |
| <b>Europe (contd)</b>             |       |            |      |          |      |        |            |      |          |      |
| *France, Bas-Rhin                 | 148   | <b>4.6</b> | 0.38 | 0.57     | 0.05 | 50     | <b>1.3</b> | 0.21 | 0.14     | 0.02 |
| *France, Calvados                 | 138   | <b>5.4</b> | 0.47 | 0.63     | 0.06 | 55     | <b>1.6</b> | 0.24 | 0.16     | 0.03 |
| *France, Doubs                    | 86    | <b>4.5</b> | 0.49 | 0.55     | 0.06 | 36     | <b>1.6</b> | 0.30 | 0.18     | 0.03 |
| *France, Gironde                  | 218   | <b>3.9</b> | 0.28 | 0.44     | 0.03 | 109    | <b>1.4</b> | 0.15 | 0.15     | 0.02 |
| *France, Haut-Rhin                | 94    | <b>3.1</b> | 0.33 | 0.39     | 0.04 | 37     | <b>1.1</b> | 0.20 | 0.14     | 0.03 |
| *France, Hérault                  | 147   | <b>3.7</b> | 0.32 | 0.42     | 0.04 | 84     | <b>1.5</b> | 0.19 | 0.17     | 0.02 |
| *France, Isère                    | 160   | <b>3.7</b> | 0.30 | 0.45     | 0.04 | 63     | <b>1.1</b> | 0.16 | 0.13     | 0.02 |
| *France, Lille-Métropole          | 192   | <b>8.3</b> | 0.61 | 1.00     | 0.08 | 48     | <b>1.7</b> | 0.25 | 0.20     | 0.03 |
| *France, Limousin                 | 65    | <b>5.0</b> | 0.67 | 0.58     | 0.08 | 21     | <b>1.3</b> | 0.33 | 0.14     | 0.04 |
| *France, Loire-Atlantique         | 249   | <b>5.5</b> | 0.35 | 0.64     | 0.05 | 94     | <b>1.3</b> | 0.16 | 0.14     | 0.02 |
| *France, Manche                   | 81    | <b>5.0</b> | 0.58 | 0.57     | 0.07 | 27     | <b>1.2</b> | 0.27 | 0.12     | 0.03 |
| *France, Somme                    | 133   | <b>6.5</b> | 0.58 | 0.81     | 0.08 | 46     | <b>1.7</b> | 0.29 | 0.18     | 0.03 |
| *France, Tarn                     | 51    | <b>3.3</b> | 0.49 | 0.36     | 0.05 | 20     | <b>0.8</b> | 0.22 | 0.11     | 0.03 |
| *France, Territoire de Belfort    | 18    | <b>3.5</b> | 0.84 | 0.45     | 0.11 | 12     | <b>1.6</b> | 0.51 | 0.20     | 0.07 |
| *France, Vendée                   | 127   | <b>4.7</b> | 0.44 | 0.56     | 0.05 | 39     | <b>1.1</b> | 0.22 | 0.10     | 0.02 |
| Germany, Bavaria                  | 1593  | <b>3.1</b> | 0.08 | 0.37     | 0.01 | 741    | <b>1.2</b> | 0.05 | 0.14     | 0.01 |
| Germany, Bremen                   | 132   | <b>4.9</b> | 0.44 | 0.60     | 0.05 | 60     | <b>1.7</b> | 0.25 | 0.19     | 0.03 |
| Germany, Hamburg                  | 277   | <b>4.0</b> | 0.25 | 0.50     | 0.03 | 151    | <b>1.9</b> | 0.17 | 0.23     | 0.02 |
| Germany, Lower Saxony             | 1033  | <b>3.0</b> | 0.10 | 0.37     | 0.01 | 573    | <b>1.4</b> | 0.06 | 0.17     | 0.01 |
| Germany, Munich                   | 517   | <b>2.8</b> | 0.13 | 0.34     | 0.02 | 249    | <b>1.1</b> | 0.07 | 0.13     | 0.01 |
| *Germany, North Rhine-Westphalia  | 2504  | <b>3.3</b> | 0.07 | 0.40     | 0.01 | 1471   | <b>1.5</b> | 0.04 | 0.18     | 0.01 |
| Germany, Rhineland-Palatinate     | 564   | <b>3.2</b> | 0.14 | 0.40     | 0.02 | 235    | <b>1.1</b> | 0.08 | 0.13     | 0.01 |
| Germany, Saarland                 | 178   | <b>3.9</b> | 0.31 | 0.47     | 0.04 | 82     | <b>1.7</b> | 0.21 | 0.19     | 0.02 |
| *Germany, Schleswig-Holstein      | 433   | <b>3.4</b> | 0.17 | 0.41     | 0.02 | 219    | <b>1.6</b> | 0.12 | 0.19     | 0.01 |
| Iceland                           | 12    | <b>1.1</b> | 0.32 | 0.14     | 0.05 | 22     | <b>1.6</b> | 0.38 | 0.21     | 0.06 |
| Ireland                           | 283   | <b>2.0</b> | 0.12 | 0.24     | 0.02 | 188    | <b>1.1</b> | 0.09 | 0.13     | 0.01 |
| *Italy, Aosta Valley              | 15    | <b>2.7</b> | 0.73 | 0.32     | 0.09 | 3      | <b>0.5</b> | 0.31 | 0.05     | 0.03 |
| Italy, Barletta                   | 21    | <b>1.6</b> | 0.38 | 0.15     | 0.04 | 11     | <b>0.5</b> | 0.16 | 0.04     | 0.02 |
| Italy, Bergamo                    | 88    | <b>1.9</b> | 0.21 | 0.22     | 0.03 | 57     | <b>0.8</b> | 0.13 | 0.10     | 0.02 |
| Italy, Biella                     | 18    | <b>1.8</b> | 0.45 | 0.26     | 0.07 | 15     | <b>1.0</b> | 0.31 | 0.12     | 0.04 |
| Italy, Caserta                    | 39    | <b>2.0</b> | 0.33 | 0.24     | 0.04 | 19     | <b>0.8</b> | 0.19 | 0.11     | 0.03 |
| Italy, Catania, Messina, and Enna | 93    | <b>1.2</b> | 0.13 | 0.14     | 0.02 | 60     | <b>0.6</b> | 0.09 | 0.06     | 0.01 |
| Italy, Como                       | 34    | <b>1.6</b> | 0.29 | 0.16     | 0.03 | 37     | <b>1.4</b> | 0.29 | 0.16     | 0.03 |
| Italy, Cremona                    | 16    | <b>1.7</b> | 0.44 | 0.21     | 0.06 | 15     | <b>1.0</b> | 0.32 | 0.12     | 0.04 |
| Italy, Ferrara                    | 28    | <b>2.0</b> | 0.41 | 0.26     | 0.05 | 23     | <b>1.5</b> | 0.36 | 0.16     | 0.04 |
| Italy, Florence and Prato         | 45    | <b>1.4</b> | 0.22 | 0.19     | 0.03 | 41     | <b>0.9</b> | 0.16 | 0.11     | 0.02 |
| Italy, Friuli-Venezia Giulia      | 114   | <b>3.2</b> | 0.31 | 0.38     | 0.04 | 75     | <b>1.5</b> | 0.20 | 0.18     | 0.03 |
| Italy, Latina                     | 27    | <b>1.1</b> | 0.22 | 0.14     | 0.03 | 22     | <b>0.7</b> | 0.17 | 0.09     | 0.02 |
| Italy, Lecco                      | 19    | <b>2.1</b> | 0.49 | 0.28     | 0.07 | 9      | <b>0.7</b> | 0.26 | 0.06     | 0.03 |
| Italy, Lombardy, South, Pavia     | 43    | <b>2.9</b> | 0.46 | 0.37     | 0.06 | 23     | <b>1.0</b> | 0.24 | 0.14     | 0.04 |
| Italy, Mantua                     | 21    | <b>1.9</b> | 0.44 | 0.25     | 0.06 | 15     | <b>1.2</b> | 0.35 | 0.12     | 0.04 |
| Italy, Milan                      | 226   | <b>1.8</b> | 0.13 | 0.22     | 0.02 | 169    | <b>0.9</b> | 0.08 | 0.11     | 0.01 |
| Italy, Modena                     | 53    | <b>1.7</b> | 0.25 | 0.21     | 0.03 | 35     | <b>1.0</b> | 0.18 | 0.11     | 0.02 |
| Italy, Monza                      | 48    | <b>1.3</b> | 0.19 | 0.15     | 0.03 | 43     | <b>0.9</b> | 0.17 | 0.11     | 0.02 |
| Italy, Naples                     | 26    | <b>1.4</b> | 0.28 | 0.18     | 0.04 | 20     | <b>0.8</b> | 0.20 | 0.08     | 0.02 |
| Italy, Nuoro                      | 39    | <b>4.2</b> | 0.70 | 0.51     | 0.09 | 5      | <b>0.4</b> | 0.21 | 0.03     | 0.02 |
| Italy, Palermo                    | 69    | <b>1.3</b> | 0.16 | 0.16     | 0.02 | 56     | <b>0.8</b> | 0.13 | 0.09     | 0.02 |
| Italy, Parma                      | 23    | <b>1.2</b> | 0.26 | 0.13     | 0.03 | 23     | <b>0.8</b> | 0.20 | 0.10     | 0.03 |
| Italy, Piacenza                   | 23    | <b>2.0</b> | 0.45 | 0.19     | 0.05 | 10     | <b>0.5</b> | 0.19 | 0.06     | 0.03 |
| Italy, Ragusa and Caltanissetta   | 32    | <b>1.3</b> | 0.24 | 0.18     | 0.04 | 16     | <b>0.5</b> | 0.13 | 0.06     | 0.02 |
| Italy, Reggio Emilia              | 40    | <b>1.7</b> | 0.28 | 0.23     | 0.04 | 20     | <b>0.6</b> | 0.16 | 0.07     | 0.02 |
| Italy, Romagna                    | 101   | <b>1.8</b> | 0.19 | 0.22     | 0.03 | 66     | <b>0.8</b> | 0.13 | 0.09     | 0.02 |
| Italy, Sassari                    | 56    | <b>3.5</b> | 0.48 | 0.45     | 0.06 | 16     | <b>0.9</b> | 0.23 | 0.11     | 0.03 |
| Italy, Sondrio                    | 15    | <b>1.9</b> | 0.50 | 0.19     | 0.06 | 5      | <b>0.5</b> | 0.24 | 0.05     | 0.03 |
| Italy, South Tyrol                | 26    | <b>2.1</b> | 0.43 | 0.25     | 0.06 | 22     | <b>1.4</b> | 0.33 | 0.17     | 0.05 |
| Italy, Syracuse                   | 13    | <b>0.7</b> | 0.21 | 0.08     | 0.03 | 22     | <b>1.0</b> | 0.24 | 0.14     | 0.04 |
| Italy, Taranto                    | 37    | <b>2.0</b> | 0.33 | 0.24     | 0.04 | 14     | <b>0.6</b> | 0.17 | 0.07     | 0.02 |
| Italy, Trento                     | 34    | <b>2.8</b> | 0.52 | 0.31     | 0.06 | 21     | <b>0.9</b> | 0.25 | 0.07     | 0.03 |
| Italy, Turin                      | 306   | <b>2.9</b> | 0.18 | 0.34     | 0.02 | 194    | <b>1.3</b> | 0.11 | 0.15     | 0.01 |
| Italy, Umbria                     | 48    | <b>1.4</b> | 0.22 | 0.17     | 0.03 | 28     | <b>0.5</b> | 0.13 | 0.06     | 0.02 |
| Italy, Varese                     | 82    | <b>2.2</b> | 0.25 | 0.26     | 0.03 | 41     | <b>0.8</b> | 0.15 | 0.09     | 0.02 |
| Italy, Veneto                     | 156   | <b>2.2</b> | 0.19 | 0.28     | 0.03 | 124    | <b>1.2</b> | 0.13 | 0.15     | 0.02 |
| Latvia                            | 124   | <b>2.9</b> | 0.27 | 0.37     | 0.04 | 36     | <b>0.5</b> | 0.09 | 0.06     | 0.01 |
| Lithuania                         | 315   | <b>3.1</b> | 0.18 | 0.37     | 0.02 | 81     | <b>0.6</b> | 0.07 | 0.06     | 0.01 |
| Malta                             | 31    | <b>1.8</b> | 0.33 | 0.22     | 0.05 | 20     | <b>1.0</b> | 0.23 | 0.12     | 0.03 |
| *The Netherlands                  | 1652  | <b>2.4</b> | 0.06 | 0.29     | 0.01 | 1207   | <b>1.5</b> | 0.05 | 0.18     | 0.01 |
| Norway                            | 284   | <b>1.4</b> | 0.09 | 0.17     | 0.01 | 236    | <b>0.9</b> | 0.07 | 0.11     | 0.01 |
| Poland, Greater Poland            | 265   | <b>2.2</b> | 0.14 | 0.26     | 0.02 | 102    | <b>0.7</b> | 0.07 | 0.08     | 0.01 |
| Poland, Kielce                    | 89    | <b>2.0</b> | 0.21 | 0.23     | 0.03 | 33     | <b>0.5</b> | 0.10 | 0.05     | 0.01 |
| Poland, Lower Silesia             | 255   | <b>2.4</b> | 0.16 | 0.30     | 0.02 | 114    | <b>0.8</b> | 0.08 | 0.09     | 0.01 |
| *Poland, Lublin                   | 129   | <b>1.7</b> | 0.16 | 0.21     | 0.02 | 61     | <b>0.7</b> | 0.09 | 0.07     | 0.01 |
| Poland, Podkarpackie              | 143   | <b>2.0</b> | 0.17 | 0.26     | 0.02 | 35     | <b>0.4</b> | 0.07 | 0.04     | 0.01 |
| Portugal, Azores                  | 37    | <b>6.0</b> | 1.00 | 0.75     | 0.14 | 11     | <b>1.5</b> | 0.50 | 0.13     | 0.05 |
| Russian Federation, Arkhangelsk   | 123   | <b>3.4</b> | 0.32 | 0.39     | 0.04 | 39     | <b>0.6</b> | 0.11 | 0.07     | 0.01 |
| Russian Federation, Chelyabinsk   | 286   | <b>2.6</b> | 0.16 | 0.31     | 0.02 | 99     | <b>0.6</b> | 0.06 | 0.07     | 0.01 |
| *Russian Federation, Karelia      | 64    | <b>3.2</b> | 0.41 | 0.39     | 0.06 | 15     | <b>0.3</b> | 0.09 | 0.05     | 0.01 |
| Russian Federation, Samara        | 257   | <b>2.5</b> | 0.16 | 0.31     | 0.02 | 84     | <b>0.6</b> | 0.06 | 0.06     | 0.01 |
| Slovakia                          | 459   | <b>4.3</b> | 0.20 | 0.55     | 0.03 | 97     | <b>0.7</b> | 0.07 | 0.08     | 0.01 |
| Slovenia                          | 292   | <b>3.6</b> | 0.21 | 0.43     | 0.03 | 101    | <b>1.1</b> | 0.12 | 0.12     | 0.01 |

\*Important. See note on population page.

**Age-standardized (world) incidence (per 100,000) and cumulative (0-74) incidence (percent)  
rates and standard errors  
Mouth (C03-06) (contd)**

|   | Male  |            |      |          |      | Female |            |      |          |      |
|---|-------|------------|------|----------|------|--------|------------|------|----------|------|
|   | Cases | ASR (W)    |      | CUM 0-74 |      | Cases  | ASR (W)    |      | CUM 0-74 |      |
| <b>Europe (contd)</b>                         |       |            |      |          |      |        |            |      |          |      |
| Spain, Albacete                               | 26    | <b>2.8</b> | 0.58 | 0.38     | 0.08 | 9      | <b>0.7</b> | 0.28 | 0.06     | 0.03 |
| Spain, Asturias                               | 89    | <b>3.1</b> | 0.35 | 0.38     | 0.05 | 37     | <b>0.8</b> | 0.17 | 0.08     | 0.02 |
| Spain, Basque Country                         | 343   | <b>3.6</b> | 0.20 | 0.45     | 0.03 | 154    | <b>1.3</b> | 0.12 | 0.14     | 0.01 |
| Spain, Canary Islands                         | 173   | <b>3.4</b> | 0.26 | 0.41     | 0.04 | 59     | <b>1.0</b> | 0.14 | 0.11     | 0.02 |
| Spain, Castellón                              | 54    | <b>2.3</b> | 0.32 | 0.26     | 0.04 | 27     | <b>1.0</b> | 0.21 | 0.13     | 0.03 |
| Spain, Ciudad Real                            | 34    | <b>2.0</b> | 0.37 | 0.22     | 0.05 | 18     | <b>0.8</b> | 0.22 | 0.08     | 0.03 |
| Spain, Cuenca                                 | 12    | <b>2.0</b> | 0.58 | 0.26     | 0.08 | 11     | <b>1.4</b> | 0.49 | 0.14     | 0.05 |
| Spain, Girona                                 | 83    | <b>2.8</b> | 0.33 | 0.33     | 0.04 | 26     | <b>0.6</b> | 0.15 | 0.06     | 0.02 |
| Spain, Granada                                | 53    | <b>1.5</b> | 0.22 | 0.19     | 0.03 | 52     | <b>1.0</b> | 0.17 | 0.12     | 0.02 |
| Spain, La Rioja                               | 38    | <b>3.0</b> | 0.51 | 0.34     | 0.06 | 13     | <b>0.7</b> | 0.23 | 0.06     | 0.03 |
| Spain, Mallorca                               | 66    | <b>2.7</b> | 0.34 | 0.31     | 0.04 | 32     | <b>1.0</b> | 0.19 | 0.10     | 0.02 |
| Spain, Murcia                                 | 81    | <b>2.8</b> | 0.32 | 0.38     | 0.05 | 33     | <b>0.8</b> | 0.16 | 0.09     | 0.02 |
| Spain, Navarra                                | 33    | <b>2.5</b> | 0.46 | 0.28     | 0.05 | 27     | <b>1.4</b> | 0.32 | 0.15     | 0.04 |
| Spain, Tarragona                              | 98    | <b>3.1</b> | 0.33 | 0.36     | 0.04 | 43     | <b>1.1</b> | 0.20 | 0.12     | 0.02 |
| Switzerland, Fribourg                         | 18    | <b>1.8</b> | 0.43 | 0.24     | 0.06 | 9      | <b>0.9</b> | 0.31 | 0.13     | 0.05 |
| Switzerland, Geneva                           | 51    | <b>3.1</b> | 0.44 | 0.40     | 0.06 | 34     | <b>1.7</b> | 0.30 | 0.23     | 0.04 |
| Switzerland, Graubünden and Glarus            | 21    | <b>2.1</b> | 0.47 | 0.25     | 0.06 | 15     | <b>1.4</b> | 0.40 | 0.17     | 0.05 |
| Switzerland, Neuchâtel                        | 26    | <b>3.9</b> | 0.78 | 0.47     | 0.10 | 12     | <b>1.4</b> | 0.44 | 0.13     | 0.05 |
| Switzerland, St Gall–Appenzell                | 34    | <b>1.5</b> | 0.27 | 0.16     | 0.03 | 24     | <b>1.0</b> | 0.21 | 0.13     | 0.03 |
| Switzerland, Ticino                           | 31    | <b>2.1</b> | 0.39 | 0.26     | 0.05 | 29     | <b>1.5</b> | 0.36 | 0.17     | 0.04 |
| Switzerland, Valais                           | 53    | <b>4.0</b> | 0.56 | 0.50     | 0.08 | 20     | <b>1.4</b> | 0.32 | 0.17     | 0.04 |
| Switzerland, Vaud                             | 98    | <b>3.6</b> | 0.38 | 0.45     | 0.05 | 42     | <b>1.1</b> | 0.19 | 0.13     | 0.03 |
| Switzerland, Zurich                           | 115   | <b>2.1</b> | 0.20 | 0.26     | 0.03 | 60     | <b>0.9</b> | 0.13 | 0.11     | 0.02 |
| Ukraine                                       | 4892  | <b>3.3</b> | 0.05 | 0.40     | 0.01 | 886    | <b>0.4</b> | 0.01 | 0.04     | 0.00 |
| UK  | 5532  | <b>2.2</b> | 0.03 | 0.27     | 0.00 | 3964   | <b>1.3</b> | 0.02 | 0.15     | 0.00 |
| UK, England                                   | 4506  | <b>2.2</b> | 0.03 | 0.26     | 0.00 | 3226   | <b>1.3</b> | 0.02 | 0.15     | 0.00 |
| UK, England, East                             | 418   | <b>1.7</b> | 0.09 | 0.21     | 0.01 | 333    | <b>1.0</b> | 0.07 | 0.12     | 0.01 |
| UK, England, East Midlands                    | 413   | <b>2.2</b> | 0.11 | 0.26     | 0.01 | 284    | <b>1.3</b> | 0.09 | 0.16     | 0.01 |
| UK, England, London                           | 646   | <b>2.7</b> | 0.11 | 0.33     | 0.02 | 414    | <b>1.4</b> | 0.07 | 0.16     | 0.01 |
| UK, England, North East                       | 277   | <b>2.5</b> | 0.16 | 0.31     | 0.02 | 171    | <b>1.4</b> | 0.12 | 0.17     | 0.02 |
| UK, England, North West                       | 717   | <b>2.6</b> | 0.10 | 0.31     | 0.01 | 529    | <b>1.6</b> | 0.08 | 0.19     | 0.01 |
| UK, England, South West                       | 461   | <b>2.0</b> | 0.10 | 0.24     | 0.01 | 322    | <b>1.1</b> | 0.07 | 0.13     | 0.01 |
| UK, England, South East                       | 674   | <b>1.9</b> | 0.08 | 0.22     | 0.01 | 505    | <b>1.1</b> | 0.05 | 0.12     | 0.01 |
| UK, England, West Midlands                    | 465   | <b>2.1</b> | 0.10 | 0.26     | 0.01 | 355    | <b>1.3</b> | 0.08 | 0.15     | 0.01 |
| UK, England, Yorkshire and The Humber         | 435   | <b>2.0</b> | 0.10 | 0.25     | 0.01 | 313    | <b>1.2</b> | 0.08 | 0.14     | 0.01 |
| UK, Northern Ireland                          | 141   | <b>2.1</b> | 0.19 | 0.25     | 0.02 | 111    | <b>1.4</b> | 0.15 | 0.16     | 0.02 |
| UK, Scotland                                  | 643   | <b>3.0</b> | 0.12 | 0.38     | 0.02 | 447    | <b>1.6</b> | 0.09 | 0.20     | 0.01 |
| UK, Wales                                     | 242   | <b>1.9</b> | 0.13 | 0.24     | 0.02 | 180    | <b>1.2</b> | 0.10 | 0.14     | 0.01 |
| <b>Oceania</b>                                |       |            |      |          |      |        |            |      |          |      |
| Australia                                     | 1723  | <b>2.1</b> | 0.05 | 0.26     | 0.01 | 1072   | <b>1.1</b> | 0.04 | 0.13     | 0.01 |
| Australia, Australian Capital Territory       | 13    | <b>1.2</b> | 0.34 | 0.15     | 0.05 | 16     | <b>1.3</b> | 0.34 | 0.17     | 0.05 |
| Australia, New South Wales                    | 578   | <b>2.1</b> | 0.09 | 0.27     | 0.01 | 387    | <b>1.1</b> | 0.06 | 0.14     | 0.01 |
| Australia, Northern Territory                 | 35    | <b>5.0</b> | 0.85 | 0.60     | 0.12 | 9      | <b>1.6</b> | 0.56 | 0.18     | 0.08 |
| Australia, Northern Territory: Non-Indigenous | 22    | <b>3.7</b> | 0.79 | 0.39     | 0.09 | 6      | <b>1.4</b> | 0.59 | 0.10     | 0.05 |
| Australia, Northern Territory: Indigenous     | 10    | <b>9.8</b> | 3.46 | 1.57     | 0.69 | 2      | <b>1.5</b> | 1.03 | 0.15     | 0.11 |
| Australia, Queensland                         | 391   | <b>2.4</b> | 0.12 | 0.29     | 0.02 | 216    | <b>1.2</b> | 0.09 | 0.15     | 0.01 |
| Australia, South Australia                    | 116   | <b>1.8</b> | 0.17 | 0.23     | 0.02 | 91     | <b>1.1</b> | 0.13 | 0.12     | 0.02 |
| Australia, Tasmania                           | 44    | <b>1.9</b> | 0.30 | 0.21     | 0.04 | 28     | <b>1.2</b> | 0.24 | 0.14     | 0.03 |
| Australia, Victoria                           | 368   | <b>1.8</b> | 0.10 | 0.23     | 0.01 | 235    | <b>1.0</b> | 0.07 | 0.12     | 0.01 |
| Australia, Western Australia                  | 178   | <b>2.2</b> | 0.17 | 0.27     | 0.02 | 90     | <b>0.9</b> | 0.11 | 0.09     | 0.01 |
| *France, New Caledonia                        | 21    | <b>4.2</b> | 0.92 | 0.55     | 0.13 | 4      | <b>0.7</b> | 0.36 | 0.07     | 0.03 |
| New Zealand                                   | 206   | <b>1.3</b> | 0.09 | 0.14     | 0.01 | 176    | <b>0.9</b> | 0.07 | 0.10     | 0.01 |
| *New Zealand: Maori                           | 12    | <b>1.2</b> | 0.40 | 0.08     | 0.03 | 10     | <b>0.7</b> | 0.23 | 0.08     | 0.03 |
| *New Zealand: Pacific Islander                | 9     | <b>1.8</b> | 0.60 | 0.23     | 0.09 | 5      | <b>0.8</b> | 0.35 | 0.08     | 0.05 |
| USA, Hawaii                                   | 88    | <b>1.6</b> | 0.18 | 0.20     | 0.03 | 65     | <b>1.0</b> | 0.14 | 0.10     | 0.02 |
| *USA, Hawaii: White                           | 32    | <b>1.9</b> | 0.35 | 0.24     | 0.05 | 24     | <b>1.5</b> | 0.33 | 0.18     | 0.04 |
| *USA, Hawaii: Japanese                        | 20    | <b>1.3</b> | 0.31 | 0.20     | 0.06 | 20     | <b>0.9</b> | 0.40 | 0.07     | 0.03 |
| *USA, Hawaii: Chinese                         | 4     | <b>0.9</b> | 0.52 | 0.10     | 0.08 | 2      | <b>1.0</b> | 0.73 | 0.07     | 0.05 |
| *USA, Hawaii: Hawaiian                        | 7     | <b>1.0</b> | 0.39 | 0.11     | 0.05 | 8      | <b>1.0</b> | 0.36 | 0.07     | 0.03 |
| *USA, Hawaii: Filipino                        | 12    | <b>1.5</b> | 0.45 | 0.16     | 0.06 | 6      | <b>0.5</b> | 0.21 | 0.05     | 0.03 |
| *USA, Pacific Islands                         | 25    | <b>3.7</b> | 0.77 | 0.37     | 0.09 | 6      | <b>0.8</b> | 0.32 | 0.08     | 0.04 |

\*Important. See note on population page.