

**Supplemental file 1.** Overall infant mortality rates in the European Union, 1994-2015.

|                       | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|-----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| <b>European Union</b> | 8.3  | 7.5  | 7.2  | 6.8  | 6.5  | 6.1  | 5.9  | 5.8  | 5.4  | 5.3  | 5.1  | 4.8  | 4.6  | 4.4  | 4.2  | 4.2  | 4.0  | 3.9  | 3.8  | 3.7  | 3.7  | 3.6  |
| <b>Belgium</b>        | 7.6  | 6.0  | 5.0  | 5.4  | 5.2  | 4.9  | 4.8  | 4.5  | 4.4  | 4.1  | 3.9  | 3.7  | 4.0  | 3.9  | 3.8  | 3.5  | 3.6  | 3.4  | 3.8  | 3.5  | 3.4  | 3.3  |
| <b>Bulgaria</b>       | 16.3 | 14.8 | 15.6 | 17.5 | 14.4 | 14.6 | 13.3 | 14.4 | 13.3 | 12.3 | 11.6 | 10.4 | 9.7  | 9.2  | 8.6  | 9.0  | 9.4  | 8.5  | 7.8  | 7.3  | 7.6  | 6.6  |
| <b>Czech Republic</b> | 7.9  | 7.7  | 6.0  | 5.9  | 5.2  | 4.6  | 4.1  | 4.0  | 4.1  | 3.9  | 3.7  | 3.4  | 3.3  | 3.1  | 2.8  | 2.9  | 2.7  | 2.7  | 2.6  | 2.5  | 2.4  | 2.5  |
| <b>Denmark</b>        | 5.5  | 5.1  | 5.6  | 5.2  | 4.7  | 4.2  | 5.3  | 4.9  | 4.4  | 4.4  | 4.4  | 4.4  | 3.5  | 4.0  | 4.0  | 3.1  | 3.4  | 3.5  | 3.4  | 3.5  | 4.0  | 3.7  |
| <b>Germany</b>        | 5.6  | 5.3  | 5.0  | 4.9  | 4.7  | 4.5  | 4.4  | 4.3  | 4.2  | 4.2  | 4.1  | 3.9  | 3.8  | 3.9  | 3.5  | 3.5  | 3.4  | 3.6  | 3.3  | 3.3  | 3.2  | 3.3  |
| <b>Estonia</b>        | 14.4 | 14.9 | 10.5 | 10.0 | 9.4  | 9.6  | 8.4  | 8.8  | 5.7  | 7.0  | 6.4  | 5.4  | 4.4  | 5.0  | 5.0  | 3.6  | 3.3  | 2.5  | 3.6  | 2.1  | 2.7  | 2.5  |
| <b>Ireland</b>        | 5.7  | 6.4  | 6.0  | 6.1  | 5.9  | 5.9  | 6.2  | 5.7  | 5.0  | 5.3  | 4.6  | 3.8  | 3.9  | 3.2  | 3.4  | 3.3  | 3.6  | 3.5  | 3.5  | 3.6  | 3.3  | 3.4  |
| <b>Greece</b>         | 7.9  | 8.1  | 7.2  | 6.4  | 6.7  | 6.2  | 5.9  | 5.1  | 5.1  | 4.0  | 4.1  | 3.8  | 3.7  | 3.5  | 2.7  | 3.1  | 3.8  | 3.4  | 2.9  | 3.7  | 3.7  | 4.0  |
| <b>Spain</b>          | 6.0  | 5.5  | 5.5  | 5.0  | 4.9  | 4.5  | 4.4  | 4.0  | 4.1  | 3.9  | 3.9  | 3.7  | 3.5  | 3.4  | 3.3  | 3.2  | 3.2  | 3.1  | 3.1  | 2.7  | 2.8  | 2.7  |
| <b>France</b>         | 5.9  | 4.9  | 4.8  | 4.7  | 4.6  | 4.3  | 4.4  | 4.5  | 4.1  | 4.0  | 3.9  | 3.6  | 3.6  | 3.6  | 3.6  | 3.7  | 3.5  | 3.3  | 3.3  | -    | -    | -    |
| <b>Croatia</b>        | 10.2 | 8.9  | 8.0  | 8.2  | 8.2  | 7.7  | 7.4  | 7.7  | 7.0  | 6.3  | 6.1  | 5.7  | 5.2  | 5.6  | 4.5  | 5.3  | 4.4  | 4.7  | 3.6  | 4.1  | 5.0  | 4.1  |
| <b>Italy</b>          | 6.4  | 6.1  | 6.0  | 5.5  | 5.1  | 4.9  | 4.3  | 4.4  | 4.1  | 3.8  | 3.4  | 3.3  | 3.2  | 3.1  | 3.1  | 3.2  | 3.0  | 2.9  | 2.9  | 2.9  | 2.8  | 2.9  |
| <b>Cyprus</b>         | 8.6  | 8.5  | 8.5  | 8.0  | 7.0  | 6.0  | 5.6  | 4.9  | 4.7  | 4.1  | 3.5  | 4.6  | 3.1  | 3.7  | 3.5  | 3.3  | 3.2  | 3.1  | 3.5  | 1.6  | 2.1  | 2.7  |
| <b>Latvia</b>         | 15.7 | 18.8 | 15.9 | 15.3 | 15.0 | 11.3 | 10.3 | 11.0 | 9.8  | 9.4  | 9.3  | 7.7  | 7.4  | 8.5  | 6.6  | 7.6  | 5.6  | 6.6  | 6.3  | 4.4  | 3.8  | 4.1  |
| <b>Lithuania</b>      | 14.2 | 12.5 | 10.1 | 10.3 | 9.3  | 8.7  | 8.6  | 8.0  | 8.1  | 6.9  | 8.1  | 7.1  | 7.2  | 6.3  | 5.5  | 5.6  | 5.0  | 4.8  | 3.9  | 3.7  | 3.9  | 4.2  |
| <b>Luxembourg</b>     | 5.3  | 5.5  | 4.9  | 4.2  | 5.0  | 4.7  | 5.1  | 5.9  | 5.1  | 4.9  | 3.9  | 2.6  | 2.5  | 1.8  | 1.8  | 2.5  | 3.4  | 4.3  | 2.5  | 3.9  | 2.8  | 2.8  |
| <b>Hungary</b>        | 11.5 | 10.7 | 10.9 | 9.9  | 9.7  | 8.4  | 9.2  | 8.1  | 7.2  | 7.3  | 6.6  | 6.2  | 5.7  | 5.9  | 5.6  | 5.1  | 5.3  | 4.9  | 4.9  | 5.0  | 4.5  | 4.2  |
| <b>Malta</b>          | 9.1  | 8.9  | 10.9 | 6.8  | 7.3  | 7.5  | 5.2  | 3.8  | 5.4  | 5.7  | 5.7  | 5.4  | 3.7  | 6.6  | 8.5  | 5.5  | 5.6  | 6.5  | 5.3  | 6.7  | 5.0  | 5.8  |
| <b>Netherlands</b>    | 5.6  | 5.5  | 5.7  | 5.0  | 5.2  | 5.2  | 5.1  | 5.4  | 5.0  | 4.8  | 4.4  | 4.9  | 4.4  | 4.1  | 3.8  | 3.8  | 3.8  | 3.6  | 3.7  | 3.8  | 3.6  | 3.3  |
| <b>Austria</b>        | 6.3  | 5.4  | 5.1  | 4.7  | 4.9  | 4.4  | 4.8  | 4.8  | 4.1  | 4.5  | 4.5  | 4.2  | 3.6  | 3.7  | 3.7  | 3.8  | 3.9  | 3.6  | 3.2  | 3.1  | 3.0  | 3.1  |
| <b>Poland</b>         | 15.1 | 13.6 | 12.2 | 10.2 | 9.5  | 8.9  | 8.1  | 7.7  | 7.5  | 7.0  | 6.8  | 6.4  | 6.0  | 6.0  | 5.6  | 5.6  | 5.0  | 4.7  | 4.6  | 4.6  | 4.2  | 4.0  |
| <b>Portugal</b>       | 7.9  | 7.4  | 6.8  | 6.4  | 6.0  | 5.6  | 5.5  | 5.0  | 5.0  | 4.1  | 3.8  | 3.5  | 3.3  | 3.4  | 3.3  | 3.6  | 2.5  | 3.1  | 3.4  | 2.9  | 2.9  | 2.9  |
| <b>Romania</b>        | 23.9 | 21.2 | 22.3 | 22.0 | 20.5 | 18.6 | 18.6 | 18.4 | 17.3 | 16.7 | 16.8 | 15.0 | 13.9 | 12.0 | 11.0 | 10.1 | 9.8  | 9.4  | 9.0  | 8.9  | 8.2  | 7.6  |
| <b>Slovenia</b>       | 6.5  | 5.5  | 4.7  | 5.2  | 5.2  | 4.5  | 4.9  | 4.2  | 3.8  | 4.0  | 3.7  | 4.1  | 3.4  | 2.8  | 2.4  | 2.4  | 2.5  | 2.9  | 1.6  | 2.9  | 1.8  | 1.6  |
| <b>Slovakia</b>       | 11.2 | 11.0 | 10.2 | 8.7  | 8.8  | 8.3  | 8.6  | 6.2  | 7.6  | 7.9  | 6.8  | 7.2  | 6.6  | 6.1  | 5.9  | 5.7  | 5.7  | 4.9  | 5.8  | 5.5  | 5.8  | 5.1  |
| <b>Finland</b>        | 4.7  | 3.9  | 4.0  | 3.9  | 4.2  | 3.6  | 3.8  | 3.2  | 3.0  | 3.1  | 3.3  | 3.0  | 2.8  | 2.7  | 2.6  | 2.6  | 2.3  | 2.4  | 2.4  | 1.8  | 2.2  | 1.7  |
| <b>Sweden</b>         | 4.4  | 4.1  | 4.0  | 3.6  | 3.5  | 3.4  | 3.4  | 3.7  | 3.3  | 3.1  | 3.1  | 2.4  | 2.8  | 2.5  | 2.5  | 2.5  | 2.5  | 2.1  | 2.6  | 2.7  | 2.2  | 2.5  |
| <b>United Kingdom</b> | 6.2  | 6.2  | 6.1  | 5.8  | 5.7  | 5.8  | 5.6  | 5.5  | 5.2  | 5.3  | 5.0  | 5.1  | 4.9  | 4.7  | 4.6  | 4.5  | 4.2  | 4.2  | 4.0  | 3.9  | 3.9  | 3.9  |