## Wild Poliovirus 2010 - 2015

|                                   | Wild virus confirmed cases |                                    |      |      |      |      |      |               |               |       | Wild virus reported from other sources <sup>2</sup> |      |      |      |      |              |  |
|-----------------------------------|----------------------------|------------------------------------|------|------|------|------|------|---------------|---------------|-------|---|------|------|------|------|--------------|--|
| Country or territory <sup>3</sup> |                            | Total 01 Jan - 13 Oct <sup>1</sup> |      |      |      |      |      | Onset of most | Onset of most | Total |   |      |      |      |      | Date of most |  |
|                                   | 2010                       | 2011                               | 2012 | 2013 | 2014 | 2014 | 2015 | recent type 3 | recent type 1 | 2010  | 2011  | 2012 | 2013 | 2014 | 2015 | recent virus |  |
| Pakistan                          | 144                        | 198                                | 58   | 93   | 306  | 205  | 38   | 18-Apr-12     | 16-Sep-15     | 79    | 136   | 89   | 66   | 127  | 61   | 12-Sep-15    |  |
| Afghanistan                       | 25                         | 80                                 | 37   | 14   | 28   | 12   | 13   | 11-Apr-10     | 06-Sep-15     |       |   |      |      | 17   | 9    | 28-Aug-15    |  |
| Somalia                           | 0                          | 0                                  | 0    | 194  | 5    | 5    | 0    | NA            | 11-Aug-14     |       |   |      |      |      |      | -            |  |
| Nigeria                           | 21                         | 62                                 | 122  | 53   | 6    | 6    | 0    | 10-Nov-12     | 24-Jul-14     |       | 1   | 15   | 3    | 1    |      | 05-May-14    |  |
| Cameroon                          | 0                          | 0                                  | 0    | 4    | 5    | 5    | 0    | 15-Oct-09     | 09-Jul-14     |       |   |      |      |      |      |              |  |
| Equatorial Guinea                 | 0                          | 0                                  | 0    | 0    | 5    | 5    | 0    | NA            | 03-May-14     |       |   |      |      |      |      |              |  |
| Iraq                              | 0                          | 0                                  | 0    | 0    | 2    | 2    | 0    | NA            | 07-Apr-14     |       |   |      |      |      |      |              |  |
| Israel <sup>4</sup>               | 0                          | 0                                  | 0    | 0    | 0    | 0    | 0    | NA            | NA NA         |       |   |      | 136  | 14   |      | 30-Mar-14    |  |
| Syrian Arab Republic              | 0                          | 0                                  | 0    | 35   | 1    | 1    | 0    | NA            | 21-Jan-14     |       |   |      |      |      |      |              |  |
| Ethiopia                          | 0                          | 0                                  | 0    | 9    | 1    | 1    | 0    | NA            | 05-Jan-14     |       |   |      |      |      |      |              |  |
| West Bank and Gaza                | 0                          | 0                                  | 0    | 0    | 0    | 0    | 0    | NA            | NA            |       |   |      | 7    | 1    |      | 05-Jan-14    |  |
| Kenya                             | 0                          | 1                                  | 0    | 14   | 0    | 0    | 0    | NA NA         | 14-Jul-13     |       |   |      | 1    |      |      | 12-Oct-13    |  |
| Egypt                             | 0                          | 0                                  | 0    | 0    | 0    | 0    | 0    | NA            | 03-May-04     | 1     |   | 2    |      |      |      | 06-Dec-12    |  |
| Niger                             | 2                          | 5                                  | 1    | 0    | 0    | 0    | 0    | 19-Jan-11     | 15-Nov-12     |       |   |      |      |      |      |              |  |
| Chad                              | 26                         | 132                                | 5    | 0    | 0    | 0    | 0    | 10-Mar-11     | 14-Jun-12     |       |   |      |      |      |      |              |  |
| DRC                               | 100                        | 93                                 | 0    | 0    | 0    | 0    | 0    | 24-Jun-09     | 20-Dec-11     |       |   |      |      |      |      |              |  |
| CAR                               | 0                          | 4                                  | 0    | 0    | 0    | 0    | 0    | 09-Aug-09     | 08-Dec-11     |       |   |      |      |      |      |              |  |
| China                             | 0                          | 21                                 | 0    | 0    | 0    | 0    | 0    | NA            | 09-Oct-11     |       |   |      |      |      |      |              |  |
| Guinea                            | 0                          | 3                                  | 0    | 0    | 0    | 0    | 0    | 03-Aug-11     | 03-Nov-09     |       |   |      |      |      |      |              |  |
| Côte d'Ivoire                     | 0                          | 36                                 | 0    | 0    | 0    | 0    | 0    | 24-Jul-11     | 06-Aug-09     |       |   |      |      |      |      |              |  |
| Angola                            | 33                         | 5                                  | 0    | 0    | 0    | 0    | 0    | 17-Nov-08     | 07-Jul-11     |       |   |      |      |      |      |              |  |
| Mali                              | 4                          | 7                                  | 0    | 0    | 0    | 0    | 0    | 23-Jun-11     | 01-May-10     |       |   |      |      |      |      |              |  |
| Congo <sup>5</sup>                | 441                        | 1                                  | 0    | 0    | 0    | 0    | 0    | NA NA         | 22-Jan-11     |       |   |      |      |      |      |              |  |
| Gabon                             | 0                          | 1                                  | 0    | 0    | 0    | 0    | 0    | NA NA         | 15-Jan-11     |       |   |      |      |      |      |              |  |
| India                             | 42                         | 1                                  | 0    | 0    | 0    | 0    | 0    | 22-Oct-10     | 13-Jan-11     | 19    |   |      |      |      |      | 10-Nov-10    |  |
| Uganda                            | 4                          | 0                                  | 0    | 0    | 0    | 0    | 0    | NA NA         | 15-Nov-10     |       |   |      |      |      |      | 10 1101 10   |  |
| Russian Federation                | 14                         | 0                                  | 0    | 0    | 0    | 0    | 0    | NA NA         | 25-Sep-10     |       |   |      |      |      |      |              |  |
| Liberia                           | 2                          | 0                                  | 0    | 0    | 0    | 0    | 0    | NA            | 08-Sep-10     |       |   |      |      |      |      |              |  |
| Nepal                             | 6                          | 0                                  | 0    | 0    | 0    | 0    | 0    | 15-Oct-08     | 30-Aug-10     | 1     |   |      |      |      |      | 12-Jul-10    |  |
| Kazakhstan                        | 1                          | 0                                  | 0    | 0    | 0    | 0    | 0    | NA            | 12-Aug-10     |       |   |      |      |      |      |              |  |
| Tajikistan                        | 460                        | 0                                  | 0    | 0    | 0    | 0    | 0    | NA NA         | 04-Jul-10     |       |   |      |      |      |      |              |  |
| Turkmenistan                      | 3                          | 0                                  | 0    | 0    | 0    | 0    | 0    | NA NA         | 28-Jun-10     |       |   |      |      |      |      |              |  |
| Senegal                           | 18                         | 0                                  | 0    | 0    | 0    | 0    | 0    | NA NA         | 30-Apr-10     |       |   |      |      |      |      |              |  |
| Mauritania                        | 5                          | 0                                  | 0    | 0    | 0    | 0    | 0    | NA NA         | 28-Apr-10     |       |   |      |      |      |      |              |  |
| Sierra Leone                      | 1                          | 0                                  | 0    | 0    | 0    | 0    | 0    | NA NA         | 28-Feb-10     |       |   |      |      |      |      |              |  |
| Total                             | 1352                       | 650                                | 223  | 416  | 359  | 242  | 51   |               |               | 100   | 137   | 106  | 213  | 160  | 70   |              |  |
| Total wild virus type 16          | 1265                       | 583                                | 202  | 416  | 359  | 242  | 51   |               |               |       |   |      |      |      |      |              |  |
| Total wild virus type 3           | 87                         | 67                                 | 21   | 0    | 0    | 0    | 0    |               |               |       |   |      |      |      |      |              |  |
| Tot. in endemic countries         | 232                        | 341                                | 217  | 160  | 340  | 223  | 51   |               |               |       |   |      |      |      |      |              |  |
| Tot. in non-end countries         | 1120                       | 309                                | 6    | 256  | 19   | 19   | 0    |               |               |       |   |      |      |      |      |              |  |
| No. of countries (infected)       | 20                         | 16                                 | 5    | 8    | 9    | 9    | 2    |               |               |       |   |      |      |      |      |              |  |
| No. of countries (endemic)        | 4                          | 4                                  | 3    | 3    | 3    | 3    | 27   |               |               |       |   |      |      |      |      |              |  |

Countries in yellow are endemic <sup>1</sup>Data in WHO HQ on 14 Oct 2014 for 2014 data and 13 Oct 2015 for 2015 data.

<sup>2</sup>Wild viruses from environmental samples, contacts & other sources. <sup>3</sup>In March 2014, a serotype 1 wild poliovirus was detected in an environment specimen from Brazil, further investigation indicates this is an isolated event without evidence of circulation. <sup>4</sup>Results are based on L20B positive culture. Prior to reporting week 16, 2014, results were based on a combination of direct qRT-PCR on RNA from concentrated sewage and L20B positive culture. <sup>5</sup>The 2010 total includes cases with inadequate specimens that were exceptionally classified as confirmed polio based on their association with the WPV1 outbreak. <sup>6</sup>Includes 1 case in 2012 with a mixture of W1W3 virus. <sup>7</sup>As of 27 Sep 2015, Nigeria no longer classified as endemic. NA - Most recent case had onset prior to 1999.