

# Wild Poliovirus 2009 - 2014

| Country or territory <sup>3</sup>          | Wild virus confirmed cases |             |            |            |            |                              |           |                            |                            | Wild virus reported from other sources <sup>2</sup> |            |            |            |            |           |                           |
|--|----------------------------|-------------|------------|------------|------------|------------------------------|-----------|----------------------------|----------------------------|---|------------|------------|------------|------------|-----------|---------------------------|
|  | Total                      |             |            |            |            | 01 Jan - 29 Apr <sup>1</sup> |           | Date of most recent type 3 | Date of most recent type 1 | Total   |            |            |            |            |           | Date of most recent virus |
|  | 2009                       | 2010        | 2011       | 2012       | 2013       | 2013                         | 2014      |                            |                            | 2009  | 2010       | 2011       | 2012       | 2013       | 2014      |                           |
| Pakistan                                   | 89                         | 144         | 198        | 58         | 93         | 6                            | 54        | 18-Apr-12                  | 06-Apr-14                  | 18  | 79         | 136        | 89         | 66         | 23        | 10-Apr-14                 |
| Nigeria                                    | 388                        | 21          | 62         | 122        | 53         | 16                           | 2         | 10-Nov-12                  | 24-Mar-14                  |   |            | 1          | 15         | 3          |           | 29-Apr-13                 |
| Equatorial Guinea                          | 0                          | 0           | 0          | 0          | 0          | 0                            | 3         | NA                         | 19-Mar-14                  |   |            |            |            |            |           |                           |
| Israel <sup>4</sup>                        | 0                          | 0           | 0          | 0          | 0          | 0                            | 0         | NA                         | NA                         |   |            |            |            | 134        | 13        | 16-Mar-14                 |
| Afghanistan                                | 38                         | 25          | 80         | 37         | 14         | 2                            | 3         | 11-Apr-10                  | 25-Feb-14                  | 2   |            |            |            |            |           | 27-Jul-09                 |
| Iraq                                       | 0                          | 0           | 0          | 0          | 0          | 0                            | 1         | NA                         | 10-Feb-14                  |   |            |            |            |            |           |                           |
| Cameroon                                   | 3                          | 0           | 0          | 0          | 4          | 0                            | 3         | 15-Oct-09                  | 31-Jan-14                  |   |            |            |            |            |           |                           |
| Syria                                      | 0                          | 0           | 0          | 0          | 35         | 0                            | 1         | NA                         | 21-Jan-14                  |   |            |            |            |            |           |                           |
| Ethiopia                                   | 0                          | 0           | 0          | 0          | 9          | 0                            | 1         | NA                         | 05-Jan-14                  |   |            |            |            |            |           |                           |
| West Bank and Gaza                         | 0                          | 0           | 0          | 0          | 0          | 0                            | 0         | NA                         | NA                         |   |            |            |            | 7          | 1         | 05-Jan-14                 |
| Somalia                                    | 0                          | 0           | 0          | 0          | 194        | 0                            | 0         | NA                         | 20-Dec-13                  |   |            |            |            |            |           |                           |
| Kenya                                      | 19                         | 0           | 1          | 0          | 15         | 0                            | 0         | 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                                      | 15                         | 2           | 5          | 1          | 0          | 0                            | 0         | 19-Jan-11                  | 15-Nov-12                  |   |            |            |            |            |           |                           |
| Chad                                       | 64                         | 26          | 132        | 5          | 0          | 0                            | 0         | 10-Mar-11                  | 14-Jun-12                  |   |            |            |            |            |           |                           |
| DRC  | 3                          | 100         | 93         | 0          | 0          | 0                            | 0         | 24-Jun-09                  | 20-Dec-11                  |   |            |            |            |            |           |                           |
| CAR  | 14                         | 0           | 4          | 0          | 0          | 0                            | 0         | 09-Aug-09                  | 08-Dec-11                  |   |            |            |            |            |           |                           |
| China                                      | 0                          | 0           | 21         | 0          | 0          | 0                            | 0         | NA                         | 09-Oct-11                  |   |            |            |            |            |           |                           |
| Guinea                                     | 42                         | 0           | 3          | 0          | 0          | 0                            | 0         | 03-Aug-11                  | 03-Nov-09                  |   |            |            |            |            |           |                           |
| Côte d'Ivoire                              | 26                         | 0           | 36         | 0          | 0          | 0                            | 0         | 24-Jul-11                  | 06-Aug-09                  |   |            |            |            |            |           |                           |
| Angola                                     | 29                         | 33          | 5          | 0          | 0          | 0                            | 0         | 17-Nov-08                  | 07-Jul-11                  |   |            |            |            |            |           |                           |
| Mali                                       | 2                          | 4           | 7          | 0          | 0          | 0                            | 0         | 23-Jun-11                  | 01-May-10                  |   |            |            |            |            |           |                           |
| Congo <sup>5</sup>                         | 0                          | 441         | 1          | 0          | 0          | 0                            | 0         | NA                         | 22-Jan-11                  |   |            |            |            |            |           |                           |
| Gabon                                      | 0                          | 0           | 1          | 0          | 0          | 0                            | 0         | NA                         | 15-Jan-11                  |   |            |            |            |            |           |                           |
| India <sup>5</sup>                         | 741                        | 42          | 1          | 0          | 0          | 0                            | 0         | 22-Oct-10                  | 13-Jan-11                  | 2   | 19         |            |            |            |           | 10-Nov-10                 |
| Uganda                                     | 8                          | 4           | 0          | 0          | 0          | 0                            | 0         | NA                         | 15-Nov-10                  |   |            |            |            |            |           |                           |
| Russian Federation                         | 0                          | 14          | 0          | 0          | 0          | 0                            | 0         | NA                         | 25-Sep-10                  |   |            |            |            |            |           |                           |
| Liberia                                    | 11                         | 2           | 0          | 0          | 0          | 0                            | 0         | NA                         | 08-Sep-10                  |   |            |            |            |            |           |                           |
| Nepal                                      | 0                          | 6           | 0          | 0          | 0          | 0                            | 0         | 15-Oct-08                  | 30-Aug-10                  |   | 1          |            |            |            |           | 12-Jul-10                 |
| Kazakhstan                                 | 0                          | 1           | 0          | 0          | 0          | 0                            | 0         | NA                         | 12-Aug-10                  |   |            |            |            |            |           |                           |
| Tajikistan                                 | 0                          | 460         | 0          | 0          | 0          | 0                            | 0         | NA                         | 04-Jul-10                  |   |            |            |            |            |           |                           |
| Turkmenistan                               | 0                          | 3           | 0          | 0          | 0          | 0                            | 0         | NA                         | 28-Jun-10                  |   |            |            |            |            |           |                           |
| Senegal                                    | 0                          | 18          | 0          | 0          | 0          | 0                            | 0         | NA                         | 30-Apr-10                  |   |            |            |            |            |           |                           |
| Mauritania                                 | 13                         | 5           | 0          | 0          | 0          | 0                            | 0         | NA                         | 28-Apr-10                  |   |            |            |            |            |           |                           |
| Sierra Leone                               | 11                         | 1           | 0          | 0          | 0          | 0                            | 0         | NA                         | 28-Feb-10                  |   |            |            |            |            |           |                           |
| Burkina Faso                               | 15                         | 0           | 0          | 0          | 0          | 0                            | 0         | NA                         | 25-Oct-09                  |   |            |            |            |            |           |                           |
| Burundi                                    | 2                          | 0           | 0          | 0          | 0          | 0                            | 0         | NA                         | 12-Sep-09                  |   |            |            |            |            |           |                           |
| Sudan                                      | 45                         | 0           | 0          | 0          | 0          | 0                            | 0         | 16-Dec-08                  | 27-Jun-09                  | 1   |            |            |            |            |           | 09-Jan-09                 |
| Benin                                      | 20                         | 0           | 0          | 0          | 0          | 0                            | 0         | 01-Dec-08                  | 19-Apr-09                  |   |            |            |            |            |           |                           |
| Togo                                       | 6                          | 0           | 0          | 0          | 0          | 0                            | 0         | NA                         | 28-Mar-09                  |   |            |            |            |            |           |                           |
| <b>Total</b>                               | <b>1604</b>                | <b>1352</b> | <b>650</b> | <b>223</b> | <b>417</b> | <b>24</b>                    | <b>68</b> |                            |                            | <b>23</b>   | <b>100</b> | <b>137</b> | <b>106</b> | <b>211</b> | <b>37</b> |                           |
| <b>Total wild virus type 1<sup>7</sup></b> | <b>482</b>                 | <b>1265</b> | <b>583</b> | <b>202</b> | <b>417</b> | <b>24</b>                    | <b>68</b> |                            |                            |   |            |            |            |            |           |                           |
| <b>Total wild virus type 3</b>             | <b>1122</b>                | <b>87</b>   | <b>67</b>  | <b>21</b>  | <b>0</b>   | <b>0</b>                     | <b>0</b>  |                            |                            |   |            |            |            |            |           |                           |
| <b>Tot. in endemic countries</b>           | <b>1256</b>                | <b>232</b>  | <b>341</b> | <b>217</b> | <b>160</b> | <b>24</b>                    | <b>59</b> |                            |                            |   |            |            |            |            |           |                           |
| <b>Tot. in non-end countries</b>           | <b>348</b>                 | <b>1120</b> | <b>309</b> | <b>6</b>   | <b>257</b> | <b>0</b>                     | <b>9</b>  |                            |                            |   |            |            |            |            |           |                           |
| <b>No. of countries</b>                    | <b>23</b>                  | <b>20</b>   | <b>16</b>  | <b>5</b>   | <b>8</b>   | <b>3</b>                     | <b>8</b>  |                            |                            |   |            |            |            |            |           |                           |
| <b>No. of endemic countries</b>            | <b>4</b>                   | <b>4</b>    | <b>4</b>   | <b>3</b>   | <b>3</b>   | <b>3</b>                     | <b>3</b>  |                            |                            |   |            |            |            |            |           |                           |

Countries in yellow are endemic. Countries in pale yellow are considered to have active transmission (i.e. within the previous 6 months) of an imported poliovirus

<sup>1</sup>Data in WHO HQ on 30 Apr 2013 for 2013 data and 29 Apr 2014 for 2014 data. <sup>2</sup>Wild viruses from environmental samples, contacts and other sources. <sup>3</sup>All cases, except those occurring in endemic countries, are importation related. <sup>4</sup>Results are based on L20B positive culture. Prior to reporting week 16, 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>As of 28 February 2012, India is no longer considered to be a polio-endemic country. <sup>7</sup>Includes 1 case in 2012 with a mixture of W1W3 virus. NA- Most recent case had onset prior to 1999.