

## Global Wild Poliovirus 2012 - 2017

| Country or territory <sup>3</sup>          | Wild virus confirmed cases |            |            |                |                |                              |          |                             |                             | Wild virus reported from other sources <sup>2</sup> |            |            |            |           |          |                           |
|--|----------------------------|------------|------------|----------------|----------------|------------------------------|----------|-----------------------------|-----------------------------|---|------------|------------|------------|-----------|----------|---------------------------|
|  | Total                      |            |            |                |                | 01 Jan - 24 Jan <sup>1</sup> |          | Onset of most recent type 3 | Onset of most recent type 1 |   |            |            |            |           |          | Date of most recent virus |
|  | 2012                       | 2013       | 2014       | 2015           | 2016           | 2016                         | 2017     |                             |                             | 2012  | 2013       | 2014       | 2015       | 2016      | 2017     |                           |
| <b>Pakistan</b>                            | 58                         | 93         | 306        | 54             | 20             | 0                            | 0        | 18-Apr-12                   | 22-Dec-16                   | 89  | 66         | 127        | 84         | 62        | 1        | 01-Jan-17                 |
| <b>Afghanistan</b>                         | 37                         | 14         | 28         | 20             | 13             | 0                            | 0        | 11-Apr-10                   | 16-Dec-16                   |   |            | 17         | 20         | 2         |          | 26-Dec-16                 |
| <b>Nigeria</b>                             | 122                        | 53         | 6          | 0              | 4              | 0                            | 0        | 10-Nov-12                   | 21-Aug-16                   | 15  | 3          | 1          |            |           |          | 05-May-14                 |
| <b>Somalia</b>                             | 0                          | 194        | 5          | 0              | 0              | 0                            | 0        | NA                          | 11-Aug-14                   |   |            |            |            |           |          |                           |
| <b>Cameroon</b>                            | 0                          | 4          | 5          | 0              | 0              | 0                            | 0        | 15-Oct-09                   | 09-Jul-14                   |   |            |            |            |           |          |                           |
| <b>Equatorial Guinea</b>                   | 0                          | 0          | 5          | 0              | 0              | 0                            | 0        | NA                          | 03-May-14                   |   |            |            |            |           |          |                           |
| <b>Iraq</b>                                | 0                          | 0          | 2          | 0              | 0              | 0                            | 0        | NA                          | 07-Apr-14                   |   |            |            |            |           |          |                           |
| <b>Israel<sup>4</sup></b>                  | 0                          | 0          | 0          | 0              | 0              | 0                            | 0        | NA                          | NA                          |   | 136        | 14         |            |           |          | 30-Mar-14                 |
| <b>Syrian Arab Republic</b>                | 0                          | 35         | 1          | 0              | 0              | 0                            | 0        | NA                          | 21-Jan-14                   |   |            |            |            |           |          |                           |
| <b>Ethiopia</b>                            | 0                          | 9          | 1          | 0              | 0              | 0                            | 0        | NA                          | 05-Jan-14                   |   |            |            |            |           |          |                           |
| <b>West Bank and Gaza</b>                  | 0                          | 0          | 0          | 0              | 0              | 0                            | 0        | NA                          | NA                          |   | 7          | 1          |            |           |          | 05-Jan-14                 |
| <b>Kenya</b>                               | 0                          | 14         | 0          | 0              | 0              | 0                            | 0        | NA                          | 14-Jul-13                   |   | 1          |            |            |           |          | 12-Oct-13                 |
| <b>Egypt</b>                               | 0                          | 0          | 0          | 0              | 0              | 0                            | 0        | NA                          | 03-May-04                   | 2   |            |            |            |           |          | 06-Dec-12                 |
| <b>Niger</b>                               | 1                          | 0          | 0          | 0              | 0              | 0                            | 0        | 19-Jan-11                   | 15-Nov-12                   |   |            |            |            |           |          |                           |
| <b>Chad</b>                                | 5                          | 0          | 0          | 0              | 0              | 0                            | 0        | 10-Mar-11                   | 14-Jun-12                   |   |            |            |            |           |          |                           |
| <b>Total</b>                               | <b>223</b>                 | <b>416</b> | <b>359</b> | <b>74</b>      | <b>37</b>      | <b>0</b>                     | <b>0</b> |                             |                             | <b>106</b>  | <b>213</b> | <b>160</b> | <b>104</b> | <b>64</b> | <b>1</b> |                           |
| <b>Total wild virus type 1<sup>5</sup></b> | 202                        | 416        | 359        | 74             | 37             | 0                            | 0        |                             |                             |   |            |            |            |           |          |                           |
| <b>Total wild virus type 3</b>             | 21                         | 0          | 0          | 0              | 0              | 0                            | 0        |                             |                             |   |            |            |            |           |          |                           |
| <b>Tot. in endemic countries</b>           | 217                        | 160        | 340        | 74             | 37             | 0                            | 0        |                             |                             |   |            |            |            |           |          |                           |
| <b>Tot. in non-end countries</b>           | 6                          | 256        | 19         | 0              | 0              | 0                            | 0        |                             |                             |   |            |            |            |           |          |                           |
| <b>No. of countries (infected)</b>         | 5                          | 8          | 9          | 2              | 3              | 0                            | 0        |                             |                             |   |            |            |            |           |          |                           |
| <b>No. of countries (endemic)</b>          | 3                          | 3          | 3          | 3 <sup>6</sup> | 3 <sup>6</sup> | 3 <sup>6</sup>               | 3        |                             |                             |   |            |            |            |           |          |                           |

Countries in yellow are endemic. <sup>1</sup>Data in WHO HQ on 24 January 2017 for 2017 data and 25 January 2016 for 2016 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>Includes 1 case in 2012 with a mixture of W1W3 virus. <sup>6</sup>Between 27 Sep 2015 and 27 Sep 2016, Nigeria was not classified as endemic. NA - Most recent case had onset prior to 1999.