

# Global Wild Poliovirus 2013 - 2018

| Country or territory <sup>3</sup>  | Wild virus confirmed cases |            |                |                |                |                             |          |                             | Wild virus reported from other sources <sup>2</sup> |                 |            |            |                |            |           |                           |
|------------------------------------|----------------------------|------------|----------------|----------------|----------------|-----------------------------|----------|-----------------------------|---|-----------------|------------|------------|----------------|------------|-----------|---------------------------|
|                                    | Full year total            |            |                |                |                | 01 Jan -20 Mar <sup>1</sup> |          | Onset of most recent type 3 | Onset of most recent type 1                         | Full year total |            |            |                |            |           | Date of most recent virus |
|                                    | 2013                       | 2014       | 2015           | 2016           | 2017           | 2017                        | 2018     |                             |   | 2013            | 2014       | 2015       | 2016           | 2017       | 2018      |                           |
| <b>Afghanistan</b>                 | 14                         | 28         | 20             | 13             | 14             | 2                           | 5        | 11-Apr-10                   | 19-Feb-18   |                 | 17         | 20         | 2              | 42         | 11        | 25-Feb-18                 |
| <b>Pakistan</b>                    | 93                         | 306        | 54             | 20             | 8              | 2                           | 0        | 18-Apr-12                   | 15-Nov-17   | 66              | 127        | 84         | 62             | 111        | 14        | 15-Feb-18                 |
| <b>Nigeria</b>                     | 53                         | 6          | 0              | 4              | 0              | 0                           | 0        | 10-Nov-12                   | 21-Aug-16   | 3               | 1          |            | 1 <sup>6</sup> |            |           | 27-Sep-16                 |
| <b>Somalia</b>                     | 194                        | 5          | 0              | 0              | 0              | 0                           | 0        | NA                          | 11-Aug-14   |                 |            |            |                |            |           |                           |
| <b>Cameroon</b>                    | 4                          | 5          | 0              | 0              | 0              | 0                           | 0        | 15-Oct-09                   | 09-Jul-14   |                 |            |            |                |            |           |                           |
| <b>Equatorial Guinea</b>           | 0                          | 5          | 0              | 0              | 0              | 0                           | 0        | NA                          | 03-May-14   |                 |            |            |                |            |           |                           |
| <b>Iraq</b>                        | 0                          | 2          | 0              | 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>        | 35                         | 1          | 0              | 0              | 0              | 0                           | 0        | NA                          | 21-Jan-14   |                 |            |            |                |            |           |                           |
| <b>West Bank and Gaza</b>          | 0                          | 0          | 0              | 0              | 0              | 0                           | 0        | NA                          | NA  | 7               | 1          |            |                |            |           | 05-Jan-14                 |
| <b>Ethiopia</b>                    | 9                          | 1          | 0              | 0              | 0              | 0                           | 0        | NA                          | 05-Jan-14   |                 |            |            |                |            |           |                           |
| <b>Kenya</b>                       | 14                         | 0          | 0              | 0              | 0              | 0                           | 0        | NA                          | 14-Jul-13   | 1               |            |            |                |            |           | 12-Oct-13                 |
| <b>Total</b>                       | <b>416</b>                 | <b>359</b> | <b>74</b>      | <b>37</b>      | <b>22</b>      | <b>4</b>                    | <b>5</b> |                             |   | <b>213</b>      | <b>160</b> | <b>104</b> | <b>65</b>      | <b>153</b> | <b>25</b> |                           |
| <b>Total wild virus type 1</b>     | 416                        | 359        | 74             | 37             | 22             | 4                           | 5        |                             |   |                 |            |            |                |            |           |                           |
| <b>Total wild virus type 3</b>     | 0                          | 0          | 0              | 0              | 0              | 0                           | 0        |                             |   |                 |            |            |                |            |           |                           |
| <b>Tot. in endemic countries</b>   | 160                        | 340        | 74             | 37             | 22             | 4                           | 5        |                             |   |                 |            |            |                |            |           |                           |
| <b>Tot. in non-end countries</b>   | 256                        | 19         | 0              | 0              | 0              | 0                           | 0        |                             |   |                 |            |            |                |            |           |                           |
| <b>No. of countries (infected)</b> | 8                          | 9          | 2              | 3              | 3              | 2                           | 1        |                             |   |                 |            |            |                |            |           |                           |
| <b>No. of countries (endemic)</b>  | 3                          | 3          | 3 <sup>5</sup> | 3 <sup>5</sup> | 3 <sup>5</sup> | 3                           | 3        |                             |   |                 |            |            |                |            |           |                           |

Countries in yellow are endemic. <sup>1</sup>Data in WHO HQ on 21 Mar 2017 for 2017 data and 20 Mar for 2018 data.

<sup>2</sup>Wild viruses from environmental samples, selected contacts, healthy children and 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>Between 27 Sep 2015 and 27 Sep 2016, Nigeria was not classified as endemic. NA - Most recent case had onset prior to 1999. <sup>6</sup>Exceptionally reporting case-contact of a positive index case given the date of collection is later than the onset date of the most recent WPV.