

## 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 - 31 Dec <sup>1</sup> |           | Onset of most recent type 1 | Onset of most recent type 3 | Full year total                                     |            |            |                |            |            |      | Date of most recent virus |
|                                    | 2013                       | 2014       | 2015           | 2016           | 2017      | 2017                         | 2018      |                             |                             | 2013  | 2014       | 2015       | 2016           | 2017       | 2018       | 2019 |                           |
| <b>Pakistan</b>                    | 93                         | 306        | 54             | 20             | 8         | 8                            | 12        | 31-Dec-18                   | 18-Apr-12                   | 66  | 127        | 84         | 62             | 110        | 140        | 3    | 07-Jan-19                 |
| <b>Afghanistan</b>                 | 14                         | 28         | 20             | 13             | 14        | 14                           | 21        | 06-Nov-18                   | 11-Apr-10                   |   | 17         | 20         | 2              | 42         | 83         |      | 26-Dec-18                 |
| <b>Nigeria</b>                     | 53                         | 6          | 0              | 4              | 0         | 0                            | 0         | 21-Aug-16                   | 10-Nov-12                   | 3   | 1          |            | 1 <sup>6</sup> |            |            |      | 27-Sep-16                 |
| <b>Somalia</b>                     | 194                        | 5          | 0              | 0              | 0         | 0                            | 0         | 11-Aug-14                   | NA                          |   |            |            |                |            |            |      |                           |
| <b>Cameroon</b>                    | 4                          | 5          | 0              | 0              | 0         | 0                            | 0         | 09-Jul-14                   | 15-Oct-09                   |   |            |            |                |            |            |      |                           |
| <b>Equatorial Guinea</b>           | 0                          | 5          | 0              | 0              | 0         | 0                            | 0         | 03-May-14                   | NA                          |   |            |            |                |            |            |      |                           |
| <b>Iraq</b>                        | 0                          | 2          | 0              | 0              | 0         | 0                            | 0         | 07-Apr-14                   | NA                          |   |            |            |                |            |            |      |                           |
| <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         | 21-Jan-14                   | NA                          |   |            |            |                |            |            |      |                           |
| <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         | 05-Jan-14                   | NA                          |   |            |            |                |            |            |      |                           |
| <b>Kenya</b>                       | 14                         | 0          | 0              | 0              | 0         | 0                            | 0         | 14-Jul-13                   | NA                          | 1   |            |            |                |            |            |      | 12-Oct-13                 |
| <b>Total</b>                       | <b>416</b>                 | <b>359</b> | <b>74</b>      | <b>37</b>      | <b>22</b> | <b>22</b>                    | <b>33</b> |                             |                             | <b>213</b>  | <b>160</b> | <b>104</b> | <b>65</b>      | <b>152</b> | <b>223</b> |      |                           |
| <b>Total wild virus type 1</b>     | 416                        | 359        | 74             | 37             | 22        | 22                           | 33        |                             |                             |   |            |            |                |            |            |      |                           |
| <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        | 22                           | 33        |                             |                             |   |            |            |                |            |            |      |                           |
| <b>Tot. in non-end countries</b>   | 256                        | 19         | 0              | 0              | 0         | 0                            | 0         |                             |                             |   |            |            |                |            |            |      |                           |
| <b>No. of countries (infected)</b> | 8                          | 9          | 2              | 3              | 2         | 2                            | 2         |                             |                             |   |            |            |                |            |            |      |                           |
| <b>No. of countries (endemic)</b>  | 3                          | 3          | 2 <sup>5</sup> | 2 <sup>5</sup> | 3         | 3                            | 3         |                             |                             |   |            |            |                |            |            |      |                           |

Countries in yellow are endemic. <sup>1</sup>Data reported to WHO HQ on 23 Jan 2018 for 2017 data and 22 Jan for 2019 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.