## Global Wild Poliovirus 2012 - 2017

|                                   | Wild virus confirmed cases |      |      |                |                |                |                     |               |               |       | Wild virus reported from other sources <sup>2</sup> |      |      |                |      |              |  |
|-----------------------------------|----------------------------|------|------|----------------|----------------|----------------|---------------------|---------------|---------------|-------|---|------|------|----------------|------|--------------|--|
| Country or territory <sup>3</sup> | Total                      |      |      |                |                | 01 Jan -       | 29 Aug <sup>1</sup> | Onset of most | Onset of most | Total |   |      |      |                |      | Date of most |  |
|                                   | 2012                       | 2013 | 2014 | 2015           | 2016           | 2016           | 2017                | recent type 3 | recent type 1 | 2012  | 2013  | 2014 | 2015 | 2016           | 2017 | recent virus |  |
| Pakistan                          | 58                         | 93   | 306  | 54             | 20             | 13             | 3                   | 18-Apr-12     | 11-Jun-17     | 89    | 66  | 127  | 84   | 62             | 61   | 12-Aug-17    |  |
| Afghanistan                       | 37                         | 14   | 28   | 20             | 13             | 7              | 6                   | 11-Apr-10     | 10-Jul-17     |       |   | 17   | 20   | 2              | 8    | 07-Jul-17    |  |
| Nigeria                           | 122                        | 53   | 6    | 0              | 4              | 2              | 0                   | 10-Nov-12     | 21-Aug-16     | 15    | 3   | 1    |      | 1 <sup>7</sup> |      | 27-Sep-16    |  |
| Somalia                           | 0                          | 194  | 5    | 0              | 0              | 0              | 0                   | NA            | 11-Aug-14     |       |   |      |      |                |      |              |  |
| Cameroon                          | 0                          | 4    | 5    | 0              | 0              | 0              | 0                   | 15-Oct-09     | 09-Jul-14     |       |   |      |      |                |      |              |  |
| Equatorial Guinea                 | 0                          | 0    | 5    | 0              | 0              | 0              | 0                   | NA            | 03-May-14     |       |   |      |      |                |      |              |  |
| Iraq                              | 0                          | 0    | 2    | 0              | 0              | 0              | 0                   | NA            | 07-Apr-14     |       |   |      |      |                |      |              |  |
| Israel <sup>4</sup>               | 0                          | 0    | 0    | 0              | 0              | 0              | 0                   | NA            | NA            |       | 136   | 14   |      |                |      | 30-Mar-14    |  |
| Syrian Arab Republic              | 0                          | 35   | 1    | 0              | 0              | 0              | 0                   | NA            | 21-Jan-14     |       |   |      |      |                |      |              |  |
| Ethiopia                          | 0                          | 9    | 1    | 0              | 0              | 0              | 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                          | 14   | 0    | 0              | 0              | 0              | 0                   | NA            | 14-Jul-13     |       | 1   |      |      |                |      | 12-Oct-13    |  |
| Egypt                             | 0                          | 0    | 0    | 0              | 0              | 0              | 0                   | NA            | 03-May-04     | 2     |   |      |      |                |      | 06-Dec-12    |  |
| Niger                             | 1                          | 0    | 0    | 0              | 0              | 0              | 0                   | 19-Jan-11     | 15-Nov-12     |       |   |      |      |                |      |              |  |
| Chad                              | 5                          | 0    | 0    | 0              | 0              | 0              | 0                   | 10-Mar-11     | 14-Jun-12     |       |   |      |      |                |      |              |  |
| Total                             | 223                        | 416  | 359  | 74             | 37             | 22             | 9                   |               |               | 106   | 213   | 160  | 104  | 65             | 69   |              |  |
| Total wild virus type 15          | 202                        | 416  | 359  | 74             | 37             | 22             | 9                   |               |               |       |   |      |      |                |      |              |  |
| Total wild virus type 3           | 21                         | 0    | 0    | 0              | 0              | 0              | 0                   |               |               |       |   |      |      |                |      |              |  |
| Tot. in endemic countries         | 217                        | 160  | 340  | 74             | 37             | 22             | 9                   |               |               |       |   |      |      |                |      |              |  |
| Tot. in non-end countries         | 6                          | 256  | 19   | 0              | 0              | 0              | 0                   |               |               |       |   |      |      |                |      |              |  |
| No. of countries (infected)       | 5                          | 8    | 9    | 2              | 3              | 3              | 2                   |               |               |       |   |      |      |                |      |              |  |
| No. of countries (endemic)        | 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 29 August 2017 for 2017 data and 30 August 2016 for 2016 data.

<sup>&</sup>lt;sup>2</sup>Wild viruses from environmental samples, select contacts 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>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. <sup>7</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.