

THIS WEEK

Polio this week as of 20 November 2018

- Summary of new viruses this week: Afghanistan –five wild poliovirus type 1 (WPV1) positive environmental samples. Pakistan –one WPV1 positive environmental sample. Papua New Guinea – three cases of circulating vaccine-derived poliovirus type 1 (cVDPV1). DRC- one case of circulating vaccine-derived poliovirus type 2 (cVDPV2). Nigeria – two cases of cVDPV2. Somalia- two cVDPV2 positive environmental samples. See country sections below for more details.
- The Islamic Advisory Group (IAG) for Polio Eradication concluded its fifth annual meeting in Jeddah, Saudi Arabia on 14 November 2018, reaffirming a renewed commitment to continue supporting the Global Polio Eradication Initiative, protecting children against all vaccine-preventable diseases and expanding its mandate to support other health priorities. The full meeting statement is available [here](#).
- Featured on www.polioeradication.org: Coffee with Polio Experts – Dr. Zubair Wadood, Senior Epidemiologist and Technical Expert WHO, talks about the remaining operational challenges when it comes to reaching every last child with polio vaccine

Wild poliovirus type 1 and Circulating vaccine-derived poliovirus cases

Globally

15
80
22
96

—In Endemic Countries

27
27
15
0
22
0

—In Non- Endemic Countries

0
64
0
80
0
96

Case breakdown by country

Afghanistan

19
0
10
0
14
0
2-Oct-2018
NA

Democratic Republic Of The Congo

0
19
0
10
0
22
NA
25-Sep-2018

Niger

0
7
0
0
0
0
NA
9-Sep-2018

Nigeria

0
27
0
0
0
0
NA
17-Oct-2018

Pakistan

8
0
5
0
8
0
7-Oct-2018
NA

Papua New Guinea

0
25
0
0
0
0
NA
30-Sep-2018

Somalia

0
13

0

0

0

0

NA

7-Sep-2018

Syrian Arab Republic

0

0

0

70

0

74

NA

21-Sep-2017

NA: Onset of paralysis in most recent case is prior to 2017. Figures exclude non-AFP sources. In 2018, cVDPV includes all three serotypes 1, 2 and 3.

For Somalia: 1 cVDPV2 and cVDPV3 isolated from one AFP case.