

Polio this week as of 20 January

Country or territory ³	Wild virus type 1 confirmed cases						
	Full year total				01 Jan - 31 Dec ¹		Date of most recent case
	2016	2017	2018	2019	2019	2020	
Pakistan	20	8	12	147	111	84	23-Nov-20
Afghanistan	13	14	21	29	26	56	19-Oct-20
Nigeria ³	4	0	0	0	0	0	21-Aug-16
Iran	0	0	0	0	0	0	NA
Total (Type1)	37	22	33	176	137	140	
Tot. in endemic countries	37	22	33	176	137	140	
Tot. in non-end countries	0	0	0	0	0	0	
No. of countries (infected)	3	2	2	2	2	2	
No. of countries (endemic)	2 ³	2 ³	3	3	3	2	
Total Female	13	7	18	72	72	59	
Total Male	24	15	15	104	104	81	

Please note that due to the time it takes to investigate, confirm and report wild polio cases, actual numbers for 2021 will not be available until February or March of 2021.

You will see the numbers for 2020 are unchanged since last week.

New wild poliovirus isolates reported this week:

AFP cases: 0

Environment: 10

Others: 0

New cVDPV isolates reported this week:

AFP cases 27

Environment: 5

Others: 0

Headlines:

- The 148th session of the Executive Board (EB) is currently underway with Member States meeting virtually to discuss the most pressing global health issues including COVID-19 and Polio. The EB reports on both polio eradication and on polio transition planning/post-certification are available [here](#) under “148 Executive Board”. These reports will help inform the discussions on polio eradication by Member States.

Afghanistan:

- **No wild poliovirus type (WPV1) case was reported this week.** There are 56 WPV1 cases reported in 2020 while the total number of cases reported in 2019 remains 29.
- 15 cases of circulating vaccine-derived poliovirus type 2 (cVDPV2) were reported; one each in Zabul, Logar and Farah, three in Uruzgan, two each in Kandahar and Jawzjan and five in Hilmand. There are 255 cVDPV2 cases reported in 2020.
- Two cVDPV2 positive environmental samples were reported; one each in Kandahar and Hilmand.

Pakistan:

- **No wild poliovirus type 1 (WPV1) case was reported this week.** There are 84 WPV1 cases reported in 2020 while the total number of cases reported in 2019 cases remains 147.
- Six WPV1 positive environmental samples were reported; two in Punjab, three in Balochistan and one in Khyber Pakhtoon.

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- One case of circulating vaccine-derived poliovirus type 2 (cVDPV2) was reported in Sindh. There are 122 cVDPV2 cases reported in 2020 while the total number of cases reported in 2019 remains 22.
 - One cVDPV2 positive environmental sample were reported in Balochistan.

Officially reported WPV cases as of 12 January

Total global WPV1 cases in 2020: 140 (compared with 163 for the same period in 2019)

Total global WPV1 cases in 2019: 176

Circulating vaccine-derived poliovirus (cVDPV) cases

Total global cVDPV cases in 2020: 959 (compared with 261 for the same period in 2019)

Total global cVDPV cases in 2019: 378