
Polio this week as of 13 DECEMBER 2017

Total cases	Year-to-date 2017		Year-to-date 2016		Total in 2016	
	WPV	cVDPV	WPV	cVDPV	WPV	cVDPV
Globally	17	84	34	3	37	5
—In Endemic Countries	17	0	34	0	37	2
—In Non-endemic Countries	0	84	0	3	0	3

Headlines: New on polioeradication.org: Technical advisory groups **met last week** to review progress made to eradicate polio in Pakistan and Afghanistan, and advise on the way forward to further improve the quality of programme implementation during the low transmission season.

In Pakistan, the polio eradication programme and the routine immunization programme are **working hand in hand to increase vaccination coverage** in urban areas.

Pakistan and Afghanistan are implementing sub-national rounds during the second half of December; the rounds are synchronized to ensure that all the high risk mobile populations are efficiently reached with polio vaccine.

Afghanistan: Two new wild poliovirus type 1 (WPV1) positive environmental samples were reported this week, both collected from Jalalabad district in Nangarhar province on 25 November.

No new cases of WPV1 have been reported. The total number of officially reported WPV1 cases in Afghanistan in 2017 remains eleven.

Pakistan: **One new wild poliovirus type 1 (WPV1) case was officially reported this week** in Karachi Gadap district, Sindh province, with onset 9 November. This follows advance notification of the case in last week's data reporting.

The total number of officially reported WPV1 cases in Pakistan in 2017 is now six.

An advance notification has been received of one new wild poliovirus type 1 (WPV1) case in Balochistan province. The case will be officially reflected in next week's global data reporting.

Nigeria: No new cases of wild poliovirus type 1 (WPV1) were reported in the past week. The total number of WPV1 cases for 2016 remains four and no cases have been reported in 2017. The most recent case had onset of paralysis on 21 August 2016 in Monguno Local Government Area, Borno.

Nigeria continues to implement an emergency response to the detected WPV1 strain and circulating vaccine-derived poliovirus type 2 (cVDPV2) strains affecting the country (last detected in 2016).

Case breakdown by country

Countries	Year-to-date 2017		Year-to-date 2016		Total in 2016		Onset of paralysis of most recent case	
	WPV	cVDPV	WPV	cVDPV	WPV	cVDPV	WPV	cVDPV
Afghanistan	11	0	12	0	13	0	4-Nov-2017	NA
Democratic Republic Of The Congo	0	10	0	0	0	0	NA	13-Sep-2017
Lao People's Democratic Republic	0	0	0	3	0	3	NA	10-Jan-2016
Nigeria	0	0	4	0	4	1	20-Aug-2016	27-Oct-2016
Pakistan	6	0	18	0	20	1	8-Nov-2017	16-Dec-2016
Syrian Arab Republic	0	74	0	0	0	0	NA	20-Sep-2017

NA: onset of paralysis in most recent case is prior to 2016. Figures exclude non-AFP sources. Lao PDR cVDPV1, all others cVDPV2. cVDPV definition: see document "Reporting and classification of vaccine-derived polioviruses" at [\[pdf\]](#)