

Global Circulating Vaccine-derived Poliovirus (cVDPV)^{1,2,3}

Country	AFP cases (Paralysis onset between 2016-2020)						Other sources (Human) ⁵ (Collection between 2016-2020)						Other sources (Environment) (Collection between 2016-2020)					
	cVDPV1																	
	2016	2017	2018	2019	2020	Onset of most recent	2016	2017	2018	2019	2020	most recent collection	2016	2017	2018	2019	2020	most recent collection date
Yemen				1	14	05-Jun-20				1	07-Jul-19							
Malaysia				3	1	18-Jan-20										12	8	13-Mar-20
Philippines				2		28-Oct-19				1	31-Oct-19					14		28-Nov-19
Myanmar					6	09-Aug-19				6	21-Aug-19							
Indonesia			1			27-Nov-18				2	13-Feb-19							
PNG			26			18-Oct-18			7		20-Sep-18				7			06-Nov-18
Laos	3					11-Jan-16	5				09-Feb-16							
Total type 1	3	0	27	12	15		5	0	7	10	0	0	0	7	26	8		
Country	cVDPV2																	
	2016	2017	2018	2019	2020	Onset of most recent	2016	2017	2018	2019	2020	most recent collection	2016	2017	2018	2019	2020	most recent collection date
	Sudan				22	18-Aug-20					3	16-Aug-20						3
Pakistan	1			59	14-Aug-20					20	1	29-Mar-20	4			39	39	15-Jul-20
Afghanistan				78	08-Aug-20					12	08-Aug-20						55	09-Jul-20
Chad				11	63	03-Aug-20				6	16	20-Jun-20				10	3	13-Mar-20
Cameroon				4	11-Apr-20					4	29-Mar-20					4	5	29-Jul-20
Somalia			6 ⁶	3	4	24-Jul-20				2	1	24-Jun-20		2	19	5	20	29-Jul-20
Mali				1	06-Feb-20					1	30-Apr-20						3	28-Jul-20
Togo				8	9	03-May-20				1	9	09-Jul-20						
Nigeria	1		34	18	2	18-Jun-20	2 ²		53	18	5	26-Jun-20	1		44	64		27-Dec-19
Côte d'Ivoire					29	20-Jun-20				19	24-Jun-20					7	43	07-May-20
Ghana				18	11	09-Mar-20				16	10	22-Feb-20				17	19	16-Jun-20
DR Congo		22	20	88	50	14-Jun-20		19	15	29	53	09-Jun-20						
Ethiopia				13	16	13-Jun-20				9	6	25-Feb-20				2		18-Dec-19
Benin				8	2	12-Jun-20												
Guinea					8	28-May-20												
Burkina Faso				1	9	10-May-20					7	13-May-20						
Niger			10	1	4	08-Mar-20			4	6		16-Mar-20						
Angola				130	3	09-Feb-20					22	31-Oct-19						02-Dec-19
Central African Republic				21	2	28-Jul-20					39	14-Dec-19				9	2	05-Feb-20
Malaysia						15-Jan-20					5	23-Nov-19					3	04-Feb-20
Philippines				12	1	25-Nov-19					2	25-Sep-19				19	4	16-Jan-20
Zambia				2		25-Apr-19				3		18-Aug-19						
China				1		21-Oct-18			2			17-Dec-18				1		18-Apr-18
Mozambique			1			29-Aug-12						17-Dec-18						
Kenya						21-Sep-17						12-Sep-17				1		21-Mar-18
Syria		74					1 ⁴	66										
Total type 2	2	96	65	357	377		3	85	74	178	147		5	2	65	196	201	
Country	cVDPV3																	
	2016	2017	2018	2019	2020	Onset of most recent	2016	2017	2018	2019	2020	most recent collection	2016	2017	2018	2019	2020	most recent collection date
	Somalia			7 ⁶			07-Sep-18				2		29-Jun-18				11	
Total type 3	0	0	7	0	0		0	0	2	0	0		0	0	11	0	0	
Female (all sero type)	3	54	34	148	171													
Male (all sero type)	2	42	70	207	219													
Gender Unknown			15	2														

■ Environmental surveillance for poliovirus in selected sewage sites established and working

★ Due to backlog reporting of viruses from member states, numbers in this table may increase without being notified as new case/specimen in the current week

■ Changes from previous week

¹For cVDPV definition see http://polioeradication.org/wp-content/uploads/2016/09/Reporting-and-Classification-of-VDPVs_Aug2016_EN.pdf. Niger 2006, Niger 2009, Niger 2010, Chad 2010 cVDPVs are linked to the Nigeria outbreak. Kenya 2012 cVDPVs are linked to the Somalia outbreak. Nigeria figures include cases with WPV1/cVDPV2 mixture: 2005 - 2, 2006 - 1, 2007 - 1, 2008 - 3, 2009 - 1, 2011 - 1, WPV3/cVDPV2 mixture: 2007 - 2. ² include a cVDPV2 from a contact of a WPV1 case in Nigeria. ³figures include multiple emergences. ⁴stool collected in Sep - 2016 but the final result was reported in 2017. ⁵ Include contact, healthy and community samples. Positive contact of a negative index AFP case double counted in both AFP cases and other sources count. ⁶ 1 cVDPV2 and cVDPV3 isolated from one child

Data in WHO HQ as of 15 Sep. 2020