

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	5-Jun-20					1	7-Jul-19							
Malaysia				3	1	18-Jan-20											12	8	13-Mar-20
Philippines						28-Oct-19					1	31-Oct-19						14	28-Nov-19
Myanmar					6	9-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			6-Nov-18
Laos	3					11-Jan-16	5					9-Feb-16							
Total type 1	3	0	27	12	15		5	0	7	10	0		0	0	7	26	8		
cVDPV2																			
Country	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	
Togo				8	9	3-May-20				1	9	9-Jul-20							
Pakistan	1			22	52	11-Jun-20				20	1	29-Mar-20	4				39	36	15-Jul-20
Afghanistan					54★	6-Jul-20					4	21-Jun-20						49	8-Jul-20
Mali					1	6-Feb-20					1	30-Apr-20						2	24-Jun-20
Somalia			6 ⁶	3	2	29-Jun-20				2	1	24-Jun-20		2	19	5	18	21-Jun-20	
Ghana				18	11	9-Mar-20				16	10	22-Feb-20					17	19	16-Jun-20
Cameroon					4	11-Apr-20					4	29-Mar-20					4	4	9-Jun-20
Côte d'Ivoire					29	20-Jun-20					19	24-Jun-20					7	43	5-May-20
Sudan					2	1-Apr-20												3	29-Mar-20
Chad				11	56	27-Jun-20				6	16	20-Jun-20					10	3	11-Mar-20
Central African Republic				21	1	5-Feb-20				39		14-Dec-19					9	2	5-Feb-20
Malaysia																			
Philippines				12	1	15-Jan-20				5	5★	23-Nov-19					19	4	16-Jan-20
Nigeria	1		34	18	2	18-Jun-20	2 ²		53	18	5★	26-Jun-20	1		44	64			27-Dec-19
Ethiopia				13	16	13-Jun-20				9	6	25-Feb-20					2		18-Dec-19
Angola				130	3	9-Feb-20				22		31-Oct-19					17		2-Dec-19
China				1		25-Apr-19				3		18-Aug-19							18-Apr-18
Kenya						29-Aug-12											1		21-Mar-18
Guinea					8	28-May-20													
Burkina Faso				1	9	10 May 20					7	13 May 20							
DR Congo		22	20	88	23	28-Apr-20		19	15	29		13-Dec-19							
Niger			10	1	4	8-Mar-20			4	6		16-Mar-19							
Benin				8	1	16-Jan-20													
Zambia				2		25-Nov-19				2		25-Sep-19							
Mozambique			1			21-Oct-18			2			17-Dec-18							
Syria		74				21-Sep-17	1 ⁴	66				12-Sep-17							
Total type 2	2	96	65	357	288		3	85	74	178	83		5	2	65	196	188		
cVDPV3																			
Country	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 ⁵			7-Sep-18			2			29-Jun-18			11				23-Aug-18
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	130														
Male (all sero type)	2	42	70	207	171														
Gender Unknown				15	2														

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

★ Changes from previous week

★ 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

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. ⁴ stool 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 18 Aug. 2020