

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
Malaysia				3	1	18-Jan-20										12	7	12-Feb-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	11	1		5	0	7	9	0		0	0	7	26	7	
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
Somalia			6 ⁶	3		08-May-19				2		25-May-19		2	19	5	14	19-May-20
Côte d'Ivoire					18	15-May-20					12	18-May-20				7	43	05-May-20
Afghanistan				17		15-May-20											22	27-Apr-20
Burkina Faso				1	9	10-May-20					7	13-May-20						
Chad				10	36	09-May-20				6	13	04-Apr-20				10	3	11-Mar-20
Cameroon					3	29-Feb-20					4	29-Mar-20				4	2	05-May-20
Togo				8	9	03-May-20				1	8	29-Apr-20						
Pakistan	1			22	47	02-May-20				20	1	29-Mar-20	4			39	13	11-Mar-20
Mali					1	06-Feb-20					1	30-Apr-20						
DR Congo		22	20	88	18	28-Apr-20		19	15	29		13-Dec-19						
Ethiopia				13	14	16-Mar-20				9	6	25-Feb-20				2		18-Dec-19
Ghana				18	11	09-Mar-20				16	10	22-Feb-20				17	16	03-Mar-20
Niger				10	1	08-Mar-20			4	6		16-Mar-19						
Angola				130	2	09-Feb-20				22		31-Oct-19				17		02-Dec-19
Central African Republic				21	1	05-Feb-20				39		14-Dec-19				9	2	05-Feb-20
Malaysia																3	4	22-Jan-20
Philippines				13	1	15-Jan-20				6		23-Nov-19				19	4	16-Jan-20
Benin				8	1	16-Jan-20												
Nigeria	1		34	18	1	01-Jan-20	2 ²		53	18		24-Jul-19	1		44	64		27-Dec-19
Zambia				2		25-Nov-19				2		25-Sep-19						
China				1		25-Apr-19				3		18-Aug-19			1			18-Apr-18
Mozambique			1			21-Oct-18			2			17-Dec-18						
Kenya						29-Aug-12									1			21-Mar-18
Syria		74				21-Sep-17	1 ⁴	66				12-Sep-17						
Total type 2	2	96	71	357	193		3	85	74	179	62		5	2	65	196	123	
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 ⁶			07-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	147	83													
Male (all sero type)	2	42	70	206	109													
Gender Unknown				16	2													

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. ²include 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. ⁵Include contact, healthy and community samples. Positive contact of a negative index AFP case double counted in both AFP cases and other sources count. ⁶1 cVDPV2 and cVDPV3 isolated from one child

Data in WHO HQ as of 30 Jun. 2020