



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

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

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		
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	
	Côte d'Ivoire					10	09-May-20					10	20-Apr-20				7	35	05-May-20
Somalia			6 ⁵	3		08-May-19				2		25-May-19		2	19	5	12	05-May-20	
Pakistan	1			22	47	02-May-20				20	1	29-Mar-20	4			39	13	11-Mar-20	
Afghanistan					13	30-Apr-20											22	27-Apr-20	
Mali					1	06-Feb-20					1	30-Apr-20							
Burkina Faso				1	4	30-Mar-20					6	11-Apr-20							
Cameroon					3	29-Feb-20					4	29-Mar-20				4	1	02-Mar-20	
Chad				10	13	24-Mar-20				6	11	05-Mar-20					10	3	11-Mar-20
Ethiopia				13	14	16-Mar-20				9	6	25-Feb-20					2		18-Dec-19
Togo				8	7	11-Mar-20				1	6	24-Feb-20							
Ghana				18	11	09-Mar-20					16	10	22-Feb-20				17	16	03-Mar-20
Niger				10	1	4	08-Mar-20			4	6	16-Mar-19							
Angola				130	2	09-Feb-20				22		31-Oct-19					17		02-Dec-19
DR Congo		22	20	88	5	08-Feb-20		19	15	29		13-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	138		3	85	74	179	55		5	2	65	196	112		
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 ⁵			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	61														
Male (all sero type)	2	42	70	206	74														
Gender Unknown				16	2														

Environmental surveillance for poliovirus in selected sewage sites established and working

Changes from previous week

Data in WHO HQ as of 16 Jun. 2020