

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. ²Figures include multiple emergences. ³ stool collected in Sep - 2016 but the final result was reported in 2017. ⁴ Include contact, healthy and community samples. ⁵ 1 cVDPV2 and cVDPV3 isolated from one child. ⁶No clear evidence of in-country community transmission; investigations underway

	Country	AFP cases (Paralysis onset between 2016-2021)							Other sources (Human) ⁴ (Collection between 2016-2021)							Other sources (Environment) (Collection between 2016-2021)									
		2016	2017	2018	2019	2020	2021	Onset of most recent case	2016	2017	2018	2019	2020	2021	most recent collection date	2016	2017	2018	2019	2020	2021	most recent collection date			
cVDPV1 ¹	Yemen				1	29		25-Sep-20				1			07-Jul-19										
	Malaysia				3	1		14-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	0	7	10	0	0	09-Feb-16										
Total type 1	3	0	27	12	30	0		5	0	7	10	0	0		0	0	7	26	8	0					
cVDPV2 ¹	Egypt					1	1	17-Jan-21					3	29-Jan-21								1 ⁶	4 ⁶	09-Feb-21	
	Tajikistan							14-Jan-21						3	11-Nov-20										
	Pakistan	1			22	135	3	22-Dec-20				15	2		20-Nov-20	4			40	131	4			12-Jan-21	
	Kenya							22-Dec-20					1		20-Nov-20			1		1	1			13-Jan-21	
	Afghanistan					305	5	12-Jan-21						36	15-Dec-20							174		27-Dec-20	
	Iran																					3 ⁶		25-Dec-20	
	DR Congo		22	20	88	78		24-Dec-20		19	15	29	88		28-Oct-20							1		29-Apr-20	
	Liberia												2		21-Dec-20							2		03-Nov-20	
	Sudan							18-Dec-20					10		01-Oct-20							14		09-Nov-20	
	Congo					2		14-Nov-20														1		16-Dec-20	
	Chad				11	99		15-Dec-20				6	17		15-Oct-20				10	3				13-Mar-20	
	Nigeria	1		34	18	8		10-Dec-20	2 ²		53	18	8		16-Nov-20	1		44	64	5				13-Nov-20	
	Benin				8	3		30-Nov-20														5			04-Dec-20
	Guinea					45		20-Nov-20					1		05-Sep-20										
	Sierra Leone					3		19-Nov-20																	
	South Sudan					40		06-Nov-20					15		15-Nov-20							3			03-Nov-20
	Burkina Faso				1	59		14-Nov-20					11		15-Jun-20										
	Mali					38		14-Nov-20					3		15-Aug-20							4			29-Aug-20
	Somalia			6 ⁵	3	14		25-Oct-20				2	12		10-Nov-20		2	19	5	26					24-Oct-20
	Côte d'Ivoire					72		09-Nov-20					24		01-Nov-20				7	47					14-May-20
	Central African Republic				21	4		29-Oct-20				39	1		05-Oct-20				9	2					05-Feb-20
	Niger			10	1	9		25-Aug-20			4	6	2		13-Oct-20										
	Ethiopia				14	25		12-Oct-20				9	6		25-Feb-20				2						18-Dec-19
	Cameroon					7		11-Sep-20					4		29-Mar-20				4	8					29-Sep-20
	Ghana				18	12		09-Mar-20				16	10		22-Feb-20				17	20					17-Sep-20
	Togo				8	9		03-May-20				1	9		09-Jul-20										
	Angola				138	3		09-Feb-20				22			31-Oct-19							17			02-Dec-19
	Malaysia																					3	5		04-Feb-20
	Philippines				12	1		15-Jan-20				5			23-Nov-19				19	4					16-Jan-20
	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											
Syria		74					21-Sep-17	1 ³	66					12-Sep-17											
Myanmar							05-Oct-15																		
Total type 2	2	96	71	366	1029	9		3	85	74	173	262	3		5	2	65	197	458	9					
cVDPV3 ¹	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	0	11	0	0	0					
Gender	Female (all sero type)	3	54	34	151	464																			
	Male (all sero type)	2	42	70	215	590	9																		
	Gender Unknown				12	5																			

■ 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