



Global  
Circulating  
Vaccine-derived  
Poliovirus  
(cVDPV)<sup>1,2,3</sup>

	Country	AFP cases (Paralysis onset between 2016-2021)						Onset of most recent case	Other sources (Human) <sup>4</sup> (Collection between 2016-2021)						most recent collection date	Other sources (Environment) (Collection between 2016-2021)						most recent collection date				
		2016	2017	2018	2019	2020	2021		2016	2017	2018	2019	2020	2021		2016	2017	2018	2019	2020	2021					
cVDPV1 <sup>1</sup>	Madagascar				1	2	6	11-Jun-21							13	06-May-21								5	03-May-21	
	Yemen				31	3		27-Mar-21				1				07-Jul-19										
	Malaysia				3	1		14-Jan-20												12	9				13-Mar-20	
	Philippines				2			28-Oct-19				1										14			28-Nov-19	
	Myanmar				6			09-Aug-19				6														
	Indonesia				1			27-Nov-18				2														
	PNG				26			18-Oct-18				7								7					06-Nov-18	
	Laos							11-Jan-16																		
	Total type 1		3	0	27	12	34	9		5	0	7	10	0	13		0	0	7	26	9	5				
cVDPV2 <sup>1</sup>	Nigeria	1			34	18	8	49	26-Jun-21	2*		53	18	8	11	23-Jun-21	1		44	64	5	28			21-Jun-21	
	Afghanistan					308	42		09-Jun-21					36	2	03-May-21					175	40			23-Jun-21	
	Senegal						13		14-Jun-21							12-Jun-21					1	4			06-May-21	
	Gambia																						2		09-Jun-21	
	Egypt																					1	10			08-Jun-21
	Sierra Leone					10	4		28-Feb-21					5	5	19-Mar-21						9			01-Jun-21	
	Uganda																						2		01-Jun-21	
	Liberia						3		28-May-21						2	5	21-Jan-21					6	12		20-Apr-21	
	Somalia			6 <sup>5</sup>	3	14			25-Oct-20				2	12	2	10-Nov-20		2	19	5	26	1			23-May-21	
	Tajikistan						1	16	11-May-21						20	16-May-21						13			20-May-21	
	Pakistan	1			22	135	8	2	23-Apr-21				14	2		11-Nov-20	4			40	135	32			18-May-21	
	Benin				8	3	2		02-Apr-21						1	14-May-21					5	1			22-Mar-21	
	DR Congo		22	20	88	81	9		30-Apr-21		19	15	29	88	2	21-Feb-21					1				29-Apr-20	
	Congo					2	2		10-Feb-21						2	12-Oct-20						1	1			14-Apr-21
	Ethiopia				14	36	6		13-Apr-21				9	7		13-Oct-20					3	2			28-Dec-20	
	South Sudan					50	9		10-Apr-21							25-Feb-21							6			01-Dec-20
	Guinea					44	6		01-Apr-21						1	05-Sep-20						1				30-Dec-20
	Burkina Faso				1	65	1		21-Feb-21						12	19-Sep-20										
	Iran																					3	1			20-Feb-21
	Kenya													1	2	25-Jan-21			1		1	1				13-Jan-21
	Côte d'Ivoire						61		18-Oct-20					24		01-Nov-20				7	91					23-Dec-20
	Mali						48		23-Dec-20					3		15-Aug-20						4				29-Aug-20
	Sudan						58		18-Dec-20						10	01-Oct-20						14				09-Nov-20
	Niger			10	1	10			25-Aug-20			4	6	2		13-Oct-20						7				08-Dec-20
	Chad				11	99			28-Nov-20				6	17		15-Oct-20					10	3				13-Mar-20
	Central African Republic					21	4		29-Oct-20				43	1		05-Oct-20						9	2			05-Feb-20
	Cameroon						7		11-Sep-20						4	29-Mar-20						4	9			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				6			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 <sup>1</sup>	66		12-Sep-17											
Total type 2		2	96	71	366	1069	170		3	85	74	177	274	79		5	2	65	198	528	157					
cVDPV3 <sup>1</sup>	China														22-Jul-20							1			25-Jan-21	
	Somalia				7 <sup>6</sup>			07-Sep-18				2			29-Jun-18				11						23-Aug-18	
	Total type 3		0	0	7	0	0	0		0	0	2	0	1	0		0	0	11	0	0	1				
Gender	Female (all sero type)	3	54	34	151	489	64																			
	Male (all sero type)	2	42	70	215	604	113																			
	Gender Unknown				12	10	1																			

■ 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

<sup>1</sup>For cVDPV definition see [http://polioeradication.org/wp-content/uploads/2016/09/Reporting-and-Classification-of-VDPVs\\_Aug2016\\_EN.pdf](http://polioeradication.org/wp-content/uploads/2016/09/Reporting-and-Classification-of-VDPVs_Aug2016_EN.pdf) ; <sup>2</sup>Figures include multiple emergences. <sup>3</sup> stool collected in Sep -2016 but the final result was reported in 2017. <sup>4</sup> Include contact, healthy and community samples . <sup>5</sup> 1 cVDPV2 and cVDPV3 isolated from one child. <sup>6</sup>No clear evidence of in-country community transmission; investigations underway