

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

	Country	AFP cases (Paralysis onset between 2016-2022)							Onset of most recent case	Other sources (Human) ⁴ (Collection between 2016-2022)							most recent collection date	Other sources (Environment) (Collection between 2016-2022)							most recent collection date
		2016	2017	2018	2019	2020	2021	2022		2016	2017	2018	2019	2020	2021	2022		2016	2017	2018	2019	2020	2021	2022	
cVDPV1 ¹	Madagascar					2	13	1	07-Jan-22					25	4	17-Jan-22						31	2	05-Jan-22	
	Yemen				1	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															06-Nov-18		
	Laos	3						11-Jan-16	5		7							7							
Total type 1	3	0	27	12	34	16	1		5	0	7	10	0	25	4		0	0	7	26	9	31	2		
cVDPV2 ¹	Mozambique			1			2	4	26-Mar-22				2		17-Dec-18										
	DR Congo		22	20	88	81	28	37	24-Mar-22		19	15	29	95	6	3	28-Jan-22				1	3		24-Dec-21	
	Nigeria	1		34	18	8	415	24	13-Mar-22	2 ²		53	18	8	204	15	17-Mar-22	1		44	64	5	302	35	05-Mar-22
	Djibouti																				5	5		27-Feb-22	
	Egypt																				1	12	2	23-Feb-22	
	Somalia			6 ⁵	3	14	1	2	18-Feb-22				2	13		1	22-Feb-22		2	19	5	26	1		23-May-21
	Chad				11	101		1	22-Feb-22				6	17		15-Oct-20					10	3	1		10-Nov-21
	Côte d'Ivoire					64			18-Oct-20					24		01-Nov-20					7	95		2	09-Feb-22
	Niger			10	1	10	17	1	14-Jan-22			4	6	2	1	13-Aug-21						9		2	01-Feb-22
	Togo				8	9			21-Jan-22				1	9		09-Jul-20									
	Yemen						61	5	07-Jan-22						12	3	08-Jan-22						6		17-Oct-21
	Ukraine						2		24-Dec-21							18	09-Oct-21								
	Mauritania														4	19-Jul-21						7			15-Dec-21
	Senegal						17		27-Oct-21						34	17-Nov-21					1	14		18-Nov-21	
	Central African Republic				21	4			29-Oct-20				43	1		05-Oct-20					9	2	1		03-Nov-21
	Uganda																					2			02-Nov-21
	Cameroon					7	3		11-Oct-21					4	3	29-Oct-21					4	9	1		25-Oct-21
	Ethiopia				14	36	10		16-Sep-21				9	7		13-Oct-20					3	4			28-Dec-20
	Benin				8	3	3		08-May-21						2	08-Sep-21						5	1		09-Sep-21
	Pakistan	1			22	135	8		23-Apr-21				14	2		11-Nov-20	4				40	135	35		13-Aug-21
	Guinea					44	6		01-Apr-21					1		05-Sep-20						1	2		11-Aug-21
	Guinea-Bissau						3		15-Jul-21					1		26-Jul-21									03-Aug-21
	Afghanistan					308	43		09-Jul-21				36	2		04-May-21						175	40		23-Jun-21
	Tajikistan					1	32		26-Jun-21					22		24-May-21							17		22-Mar-21
	Burkina Faso			1		65	2		09-Jun-21					12		19-Sep-20									
	Sierra Leone					10	5		28-Feb-21					6	8	19-Mar-21							9		01-Jun-21
	Congo					2	2		10-Feb-21					2		12-Oct-20					1	3		01-Jun-21	
	Liberia						3		28-May-21					2	5	21-Jan-21						7	14		20-Apr-21
	South Sudan					50	9		10-Apr-21					19	5	25-Feb-21						6			01-Dec-20
	Iran																					3	1		20-Feb-21
	Kenya												1	2								1	1		13-Jan-21
	Gambia																		1				9		28-Dec-20
	Mali					52			23-Dec-20					3		15-Aug-20						4			29-Aug-20
Sudan					59			18-Dec-20					11		01-Oct-20						14			09-Nov-20	
Ghana				18	12			09-Mar-20					16	10	22-Feb-20						17	20		17-Sep-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									18-Apr-18	
Syria		74						21-Sep-17	1 ³	66					12-Sep-17				1						
Total type 2	2	96	71	366	1079	672	75		3	85	74	177	285	329	22		5	2	65	198	537	487	46		
cVDPV3 ¹	Israel						1								3	24-Mar-22					1	5	25	15-Mar-22	
	Occupied Palestinian Terr.																				7	9		12-Mar-22	
	China											1				22-Jul-20						1		25-Jan-21	
	Somalia			7 ⁵				07-Sep-18				2				29-Jun-18				11					23-Aug-18
Total type 3	0	0	7	0	0	0	1		0	0	2	0	1	0	3		0	0	11	0	1	13	34		
Gender	Female (all sero type)	3	54	34	151	493	395	33																	
	Male (all sero type)	2	42	70	215	610	290	35																	
	Gender Unknown				13	10	3																		

Environmental surveillance for poliovirus in selected sewage sites established and working

Changes from previous week

★ Due to backlog reporting or reconciliation of viruses from member states, numbers in this table may increase without being notified as new case/specimen in the current week

Data in WHO HQ as of 17 May 2022

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 in Somalia. ⁶No clear evidence of in-country community transmission; investigations underway