

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

Country	AFP cases (Paralysis onset between 2016-2022)								Other sources (Human) ⁴ (Collection between 2016-2022)							Other sources (Environment) (Collection between 2016-2022)									
	2016	2017	2018	2019	2020	2021	2022	Onset of most recent case	2016	2017	2018	2019	2020	2021	2022	most recent collection date	2016	2017	2018	2019	2020	2021	2022	most recent collection date	
cVDPV1 ¹					2	13	8	30-May-22						25	6	28-Apr-22							31	29	09-May-22
				1	1	3	1	22-Mar-22																	
			3	1				14-Jan-20				1				07-Jul-19									
			2					28-Oct-19				1				31-Oct-19				12	9				13-Mar-20
			6					09-Aug-19				6				21-Aug-19				14					28-Nov-19
			1					27-Nov-18				2				13-Feb-19									
			26					18-Oct-18			7					20-Sep-18			7						06-Nov-18
	3							11-Jan-16	5							09-Feb-16									
Total type 1	3	0	27	12	35	16	9		5	0	7	10	0	25	6		0	0	7	26	9	31	29		
cVDPV2 ¹				18	12	1		04-Jun-22					16	10	1	31-May-22					17	20		7	14-Jun-22
			8	3	3	2		25-May-22						2	1	01-Jun-22					5	1	2		14-Jun-22
		22	20	88	81	28	64	05-May-22		19	15	29	95	6	6	28-Apr-22						1	3	1	02-Jun-22
			10	1	10	18	8	23-May-22			4	6	2	1		13-Aug-21						9		4	02-May-22
	1		34	18	8	415	30	15-May-22	2 ²		53	18	8	204	21	19-May-22	1		44	64	5	303	49		25-Apr-22
				11	101			15-May-22				6	17	2		03-Mar-22				10	3	1			10-Nov-21
				21	4			29-Oct-20				43	1			05-Oct-20				9	2	1	1		04-May-22
																					1	12	3		28-Apr-22
			6 ⁵	3	14	1	2	18-Feb-22					2	13	1	22-Feb-22		2	19	5	26	1	2		21-Apr-22
							1	11-Apr-22																	
			1			2	4	26-Mar-22			2												7	9	27-Mar-22
				8	9		1	21-Jan-22					1	9		09-Jul-20								1	22-Mar-22
						66	54	21-Mar-22						12	17	26-Jan-22						10			29-Nov-21
						1	1	02-Mar-22																	
				64				18-Oct-20																	
			1	68	2			09-Jun-21					12			19-Sep-20						1			28-Dec-21
					2			24-Dec-21						18		09-Oct-21									
						17		27-Oct-21						4		19-Jul-21						7			15-Dec-21
														34		17-Nov-21					1	14			18-Nov-21
				7	3			11-Oct-21														2			02-Nov-21
			14	36	10			16-Sep-21				9	7			29-Oct-21				4	9	1			25-Oct-21
																				3	4				28-Dec-20
	1			22	135	8		23-Apr-21				14	2			11-Nov-20	4			40	135	35			09-Sep-21
					44	6		01-Apr-21					1			05-Sep-20						1	2		11-Aug-21
						3		15-Jul-21						1		26-Jul-21									03-Aug-21
						1	35	25-Jul-21						22		24-May-21									22-Mar-21
					308	43		09-Jul-21					36	2		03-May-21					175	40			23-Jun-21
				10	5			28-Feb-21					6	8		19-Mar-21						9			01-Jun-21
				2	2			10-Feb-21					2			12-Oct-20						1	3		01-Jun-21
						3		28-May-21					2	5		21-Jan-21						7	14		20-Apr-21
					50	9		10-Apr-21					19	5		25-Feb-21						6			01-Dec-20
																						3	1		20-Feb-21
														1	2	25-Jan-21			1			1	1		13-Jan-21
					52			23-Dec-20						3		15-Aug-20						4			29-Aug-20
					58			18-Dec-20						11		01-Oct-20						14			09-Nov-20
			138	3				09-Feb-20				22				31-Oct-19									02-Dec-19
																									04-Feb-20
				12	1			15-Jan-20				6				23-Nov-19						19	4		16-Jan-20
				2				25-Nov-19					2			25-Sep-19									
				1				25-Apr-19				3				18-Aug-19			1						18-Apr-18
		74						21-Sep-17	1 ³	66						12-Sep-17									
Total type 2	2	96	71	366	1081	682	177		3	85	74	177	286	329	49		5	2	65	198	537	495	81		
cVDPV3 ¹							1								3	24-Mar-22					1	5	25		15-Mar-22
													1			22-Jul-20						7	9		12-Mar-22
			7 ⁵					07-Sep-18				2				29-Jun-18			11			1			25-Jan-21
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																									
	3	54	34	151	493	396	79																		
	2	42	70	215	610	292	107																		
				13	10	3	1																		

Environmental surveillance for poliovirus in selected sewage sites established and working

Changes from previous week

Data in WHO HQ
as of 26 Jul. 2022