

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. ²Include contact, healthy and community samples. ³cVDPV1 and cVDPV2 isolated from five children (4 in 2022 and 1 in 2023)

	Country	AFP cases (Paralysis onset between 2020-2023)				Onset of most recent case	Other sources (Human) ² (Collection between 2020-2023)				most recent collection date	Other sources (Environment) (Collection between 2020-2023)				most recent collection date
		2020	2021	2022	2023		2020	2021	2022	2023		2020	2021	2022	2023	
cVDPV ¹	DR Congo			146 ³	60 ³	23-Jun-23			5		09-Oct-22					
	Madagascar	2	13	16	13	03-May-23		25	11	5	28-Apr-23		31	123	73	08-May-23
	Mozambique	1		22	3	27-Feb-23			1		25-Oct-22					
	Malawi			4		01-Dec-22			1		19-Sep-22					
	Congo			1		15-Oct-22										
	Yemen	31	3			27-Mar-21					07-Jul-19					
Malaysia	1				14-Jan-20						9				13-Mar-20	
Total type 1		35	16	189	76		0	25	18	5		9	31	123	73	
cVDPV ² ¹	Tanzania			3	2	14-Jul-23			2	3	12-Aug-23			18	19	17-Jul-23
	Algeria				5	20-Jul-23	1	2		3	05-Jan-23					08-Aug-23
	Kenya				24	27-Jul-23	8	204	28	10	04-Aug-23	5	303	82	31	07-Aug-23
	Nigeria	8	418	48	2	05-Aug-23		17	33		09-Dec-22		13	27	3	29-May-23
	Yemen		66	162	2	29-Jul-23	13		4	3	03-Aug-23	26	1	4	4	20-Jul-23
	Somalia	14	1	5	3	05-May-23	25				21-Jun-23	95		3	4	02-Aug-23
	Côte d'Ivoire	64			2	31-Jul-23	1			3	17-Jul-23	1	2			11-Aug-21
	Guinea	44	6		5	26-Jul-23	1			15	14-Jun-23	2	1	8	1	19-May-23
	Central African Republic	4		6	11									5	5	25-Jul-23
	Botswana					03-Jul-23	95	6	30	2	23-May-23	1	3	10	17	19-Jul-23
	DR Congo	81	28	368 ³	85 ³	15-Jul-23	3				15-Aug-20	4				29-Aug-20
	Mali	52		2	6	22-Dec-22	4	3			29-Oct-21	9	1		6	14-Jul-23
	Cameroon	7	3			10-Jul-23	17		4	6	01-Jun-23	3	1	7		01-Dec-22
	Chad	101		44	33	15-Jun-23				2	27-Jan-23			7	13	13-Jun-23
	Burundi			1	1	03-Apr-23				4	25-May-23			3	2	06-Jun-23
	Zambia				2	04-Jun-23	12				19-Sep-20		1			28-Dec-21
	Burkina Faso	68	2			10-Feb-21	2				12-Oct-20	1	3			11-Apr-23
	Congo	2	2			15-Mar-23		2	1		01-Jun-22	5	1	9	3	21-Feb-23
	Benin	3	3	13	3	20-Feb-23			3	7	01-Jan-23					
	Indonesia			1	3	13-Feb-23										
	Israel				1	25-Dec-22	2	1	3		19-May-22			55		24-Oct-22
	Niger	10	18	16								9		14	1	12-Jan-23
	Malawi					31-Oct-22	11				01-Oct-20	14		1	1	02-Jan-23
	Sudan	58		1												28-Nov-22
	United Kingdom					20-Jun-22								6		08-Nov-22
	United States of America			1		14-Sep-22	10				01-Jun-22	20		30		20-Oct-22
	Ghana	12		3		30-Sep-22	9		4		09-Jul-20			19		04-Oct-22
	Togo	9		2										2		06-Sep-22
	Canada													2		08-Sep-22
	Egypt											1	12	6		29-Aug-22
	Djibouti												7	11		22-May-22
	Ethiopia	37	10	1		01-Apr-22	7				13-Oct-20	4				28-Dec-20
	Mozambique		2	4		26-Mar-22					17-Dec-18					
	Eritrea		1	1		02-Mar-22										
	Senegal		17			27-Oct-21		34			17-Nov-21	1	14	1		17-Jan-22
	Ukraine		2			24-Dec-21		18			09-Oct-21					
	Mauritania							4			19-Jul-21			7		15-Dec-21
	Uganda													2		02-Nov-21
	Gambia					23-Apr-21	2				11-Nov-20	135	35			09-Sep-21
	Pakistan	135	8			15-Jul-21					26-Jul-21					13-Aug-21
	Guinea-Bissau		3			25-Jul-21		1			24-May-21			17		22-Mar-21
	Tajikistan	1	35			09-Jul-21	36	2			03-May-21	175	40			23-Jun-21
	Afghanistan	308	43			28-Feb-21	6	8			19-Mar-21			9		01-Jun-21
	Sierra Leone	10	5			28-May-21	2	5			21-Jan-21	7	14			20-Apr-21
	Liberia		3			10-Apr-21	19	5			25-Feb-21	6				01-Dec-20
	South Sudan	50	9									3	1			20-Feb-21
	Iran					09-Feb-20					31-Oct-19					
Angola	3										5				04-Feb-20	
Malaysia					15-Jan-20					23-Nov-19	4				16-Jan-20	
Philippines	1															
Total type 2		1082	685	685	189		286	334	112	74		537	498	330	113	
cVDPV ³	Israel			1		12-Feb-22			3		24-Mar-22	1	5	25		15-Mar-22
	Occupied Palestinian Terr.											1	7	9		12-Mar-22
	China						1				22-Jul-20		1			25-Jan-21
Total type 3		0	0	1	0		1	0	3	0		1	13	34	0	
Gender	Female (all sero type)	493	296	373	106											
	Male (all sero type)	610	400	493	152											
	Gender Unknown	10	3	5	6											

Environmental surveillance for poliovirus in selected sewage sites established and working

Changes from previous week

Data in WHO HQ as of 19 Sep. 2023