

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

	Country	AFP cases (Paralysis onset between 2021-2024)					Other sources (Human) ² (Collection between 2021-2024)					Other sources (Environment) (Collection between 2021-2024)				
		2021	2022	2023	2024	Onset of most recent case	2021	2022	2023	2024	most recent collection date	2021	2022	2023	2024	most recent collection date
cVDPV1 ¹	DR Congo		149 ³	106 ³	5	30-Mar-24		6			09-Oct-22					
	Mozambique		22	4	1	17-May-24		1			25-Oct-22					
	Madagascar	14	16	24		16-Sep-23	26	11	7		20-Jun-23	31	155	92		31-Jul-23
	Malawi		4			01-Dec-22		1			19-Sep-22					
	Congo		1			15-Oct-22										
	Yemen	3				27-Mar-21										
	Total type 1	17	192	134	6		26	19	7	0		31	155	92	0	
cVDPV2 ¹	Niger	18	16	3	3	14-May-24	1	3			19-May-22		16	4	6	17-Jun-24
	Yemen	56	160	8	21	12-Jun-24	18	33	1	2	09-Mar-24	13	26	16	6	24-Mar-24
	Angola				5	09-Jun-24				1	30-Mar-24			1	5	14-May-24
	Zimbabwe			1		02-Dec-23			2		12-Nov-23			17	8	28-May-24
	Nigeria	419	48	87	31	17-May-24	214	28	38	21	26-May-24	303	82	80	14	11-Apr-24
	Liberia	3				28-May-21	5				21-Jan-21	14		2	12	07-Dec-24
	Indonesia		1	6	4	20-May-24		3	7	12	12-May-24			1		07-Dec-23
	Benin	3	13	3	1	18-May-24	2	1			01-Jun-22	1	9			05-Dec-23
	Kenya			8		21-Aug-23	2		6	1	21-Feb-24	1		4		15-May-24
	Chad		44	55	5	15-May-24		4	6		21-Jun-23	1	7	3	2	25-Apr-24
	Somalia	1	5	8	2	08-Mar-24		4	3	3	12-Mar-24	1	4	9	3	14-May-24
	Sierra Leone	5				28-Feb-21	8				19-Mar-21	9			8	14-May-24
	Guinea	6		47	4	08-May-24			10	1	17-Mar-24	2		28	5	28-Mar-24
	Uganda											2			1	07-May-24
	South Sudan	9		3	6	22-Apr-24	5		3	4	06-May-24				2	07-May-24
	Senegal	14				27-Oct-21	34				17-Nov-21	14		1	5	02-May-24
	Côte d'Ivoire			6		21-Nov-23			16		25-Sep-23		3	43	17	23-Apr-24
	Ethiopia	10	1	1	6	06-Apr-24				2	26-Mar-24					
	DR Congo	28	372 ³	118 ³	5	03-Apr-24	6	30	10		17-Oct-23	3	10	37	1	24-Jan-24
	Equatorial Guinea														1	26-Mar-24
	Mozambique	2	4	1		28-Sep-23			3		08-Dec-23				1	05-Mar-24
	Algeria		3			13-Dec-22		2	3		05-Jan-23		18	24	3	27-Feb-24
	Gambia											9			1	15-Feb-24
	Egypt											12	6	11	1	31-Jan-24
	Sudan		1			31-Oct-22							1	5	1	11-Jan-24
	Mali		2	15	1	02-Jan-24							1		6	24-Oct-23
	Mauritania			1		17-Oct-23	4				19-Jul-21	7			3	13-Dec-23
	Burkina Faso	2		3		04-Jun-23						1			1	12-Dec-23
	Congo	2				10-Feb-21						3			2	07-Dec-23
	Tanzania			2		14-Jul-23			6		12-Aug-23				6	20-Nov-23
	Central African Republic		6	14		07-Oct-23			15		14-Jun-23	1	8	1		19-May-23
	Cameroon	3	3			22-Dec-22	3				29-Oct-21	1		13		28-Sep-23
	Botswana												5	5		25-Jul-23
	Burundi		1	1		15-Jun-23		2			24-Nov-22			13		13-Jun-23
	Zambia			1		03-Apr-23			4		25-May-23			3	2	06-Jun-23
	Israel			1		13-Feb-23							55			24-Oct-22
	Malawi													1		02-Jan-23
	United Kingdom												6			08-Nov-22
	United States of America		1			20-Jun-22							30			20-Oct-22
	Ghana		3			14-Sep-22		4			01-Jun-22		21			04-Oct-22
	Togo		2			30-Sep-22							2			06-Sep-22
	Canada												2			08-Sep-22
	Djibouti											5	11			22-May-22
	Eritrea	1	1			02-Mar-22										
	Ukraine	2				24-Dec-21	18				09-Oct-21					
	Pakistan	8				23-Apr-21						35				13-Aug-21
	Guinea-Bissau	3				15-Jul-21	1				26-Jul-21					
Tajikistan	35				25-Jul-21	22				24-May-21	17				22-Mar-21	
Afghanistan	41				09-Jul-21	2				03-May-21	40				23-Jun-21	
Iran											1				20-Feb-21	
	Total type 2	671	687	393	94	345	114	133	47		496	333	347	104		
cVDPV3 ¹	Israel		1			12-Feb-22		3			24-Mar-22	5	25			15-Mar-22
	Occupied Palestinian Terr.											7	9			12-Mar-22
	China											1				25-Jan-21
	Total type 3	0	1	0	0	0	3	0	0		13	34	0	0		
Gender	Female (all sero type)	294	374	221	45											
	Male (all sero type)	391	499	299	55											
	Gender Unknown	3	4	6												

Environmental surveillance for poliovirus in selected sewage sites established and working

Changes from previous week

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 four children (3 in 2022 and 1 in 2023)

Data in WHO HQ as of 16 Jul. 2024