

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

	Country	AFP cases (Paralysis onset between 2021-2024)				Onset of most recent case	Other sources (Human) ² (Collection between 2021-2024)				most recent collection date	Other sources (Environment) (Collection between 2021-2024)				most recent collection date
		2021	2022	2023	2024		2021	2022	2023	2024		2021	2022	2023	2024	
cVDPV1 ¹	DR Congo		150 ³	105 ³		24-Nov-23		6			09-Oct-22					
	Madagascar	14	16	24		16-Sep-23	25	11	7		20-Jun-23	31	147	91		31-Jul-23
	Mozambique		22	4		11-Sep-23		1			25-Oct-22					
	Malawi		4			01-Dec-22					19-Sep-22					
	Congo		1			15-Oct-22										
	Yemen	3				27-Mar-21										
Total type 1		17	193	133	0		25	19	7	0		31	147	91	0	
cVDPV2 ¹	Egypt		1			31-Oct-22					01-Oct-20	12	6	11	1	31-Jan-24
	Sudan		3			13-Dec-22					05-Jan-23		1	5	1	11-Jan-24
	Algeria			1		02-Dec-23		2	3		12-Nov-23		18	24	1	07-Jan-24
	Zimbabwe			1		28-Nov-23			2		24-Dec-23			17		27-Dec-23
	Guinea	6		46		07-Nov-23			13		21-Dec-23	2		8		07-Nov-23
	South Sudan	9		2		11-Dec-23	5		3		19-May-22		14	3		11-Dec-23
	Niger	18	16	2		22-Nov-23	1	3			08-Dec-23					
	Mozambique	2	4	1		10-Jan-23			3		12-Oct-20	3		2		07-Dec-23
	Indonesia		1	6		03-Dec-23		3	7		07-Dec-23	303	82	74		04-Dec-23
	Congo	2				19-Nov-23					17-Oct-23	3	10	37		07-Dec-23
	Nigeria	418	48	81		12-Nov-23	6	30	10		25-Sep-23	3	3	33		05-Dec-23
	DR Congo	28	372 ³	118 ³		15-Mar-23	2	1	16		01-Jun-22	1	9	4		05-Dec-23
	Côte d'Ivoire		13	3		09-Feb-20					31-Oct-19			1		05-Dec-23
	Benin	3				26-Nov-23		4	6		21-Jun-23	1	7	3		10-Aug-23
	Angola		44	54		16-Nov-23			6		12-Aug-23			6		20-Nov-23
	Chad			3		17-Nov-23	17	33	1		11-Jun-23	13	26	10		25-Sep-23
	Tanzania		2	12		06-Nov-23					15-Aug-20			6		24-Oct-23
	Yemen	66	162	4		27-Oct-21	34				17-Nov-21	14	1	1		06-Nov-23
	Mali	17				17-Oct-23	4				19-Jul-21	7		2		18-Oct-23
	Senegal			1		21-Aug-23	2		6		17-Oct-23	1		8		29-Sep-23
	Mauritania		6	14		07-Oct-23			15		14-Jun-23	1	8	1		19-May-23
	Kenya		3			22-Dec-22	3				29-Oct-21	1		13		28-Sep-23
	Central African Republic	3	3			16-Sep-23		4	3		03-Aug-23	1	4	9		21-Sep-23
	Cameroon	1	5	5									5	5		25-Jul-23
	Somalia		1	1		15-Jun-23					24-Nov-22		7	13		13-Jun-23
	Botswana					03-Apr-23		2			25-May-23			3	2	06-Jun-23
	Burundi			1		04-Jun-23			4		19-Sep-20	1				28-Dec-21
	Zambia			2		13-Feb-23							55			24-Oct-22
	Burkina Faso	2												1		02-Jan-23
	Israel			1										1		08-Nov-22
	Malawi													6		20-Oct-22
	United Kingdom					20-Jun-22								30		04-Oct-22
	United States of America		1								01-Jun-22			19		06-Sep-22
	Ghana		3			14-Sep-22		4			09-Jul-20			2		08-Sep-22
	Togo		2			30-Sep-22								7	11	22-May-22
	Canada															
	Djibouti															
	Ethiopia	10	1			01-Apr-22					13-Oct-20					
	Eritrea	1	1			02-Mar-22										
	Ukraine	2				24-Dec-21	18				09-Oct-21					
	Uganda															
	Gambia															02-Nov-21
	Pakistan	8				23-Apr-21					11-Nov-20					13-Aug-21
Guinea-Bissau	3				15-Jul-21		1			26-Jul-21					09-Sep-21	
Tajikistan	35				25-Jul-21	22				24-May-21	17				22-Mar-21	
Afghanistan	43				09-Jul-21	2				03-May-21	40				23-Jun-21	
Sierra Leone	5				28-Feb-21	8				19-Mar-21	9				01-Jun-21	
Liberia	3				28-May-21	5				21-Jan-21	14				20-Apr-21	
Iran											1				20-Feb-21	
Total type 2		685	689	372	0		334	114	135	0		498	329	300	3	
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	3	0			13	34	0		
Gender	Female (all sero type)	297	376	207												
	Male (all sero type)	400	497	291												
	Gender Unknown	3	4	5												

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 seven children (5 in 2022 and 2 in 2023)

Data in WHO HQ as of 20 Feb. 2024