

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

	Country	AFP cases (Paralysis onset between 2016-2021)							Other sources (Human) ¹ (Collection between 2016-2021)							Other sources (Environment) (Collection between 2016-2021)								
		2016	2017	2018	2019	2020	YTD 2020	2021	Onset of most recent case	2016	2017	2018	2019	2020	2021	most recent collection date	2016	2017	2018	2019	2020	2021	most recent collection date	
cVDPV1 ¹	Madagascar					2		6	11-Jun-21						13	06-May-21						13	07-Jun-21	
	Yemen				1	31	14	3	27-Mar-21				1											
	Malaysia				3	1	1		14-Jan-20														13-Mar-20	
	Philippines				2				28-Oct-19				1							12	9		28-Nov-19	
	Myanmar					6			09-Aug-19				6											
	Indonesia				1				27-Nov-18					2										
	PNG				26				18-Oct-18			7								7				06-Nov-18
	Laos	3							11-Jan-16	5														
Total type 1	3	0	27	12	34	17	9		5	0	7	10	0	13		0	0	7	26	9	13			
cVDPV2 ¹	Pakistan	1			22	135	59	8	23-Apr-21				14	2		11-Nov-20	4			40	135	35	11-Aug-21	
	Nigeria	1		34	18	8	2	152★	03-Aug-21	2 ²		53	18	8	62	06-Aug-21	1		44	64	5	57	22-Jul-21	
	Senegal							13	14-Jun-21						30	03-Aug-21					1	6	07-Jul-21	
	Mauritania														4	19-Jul-21						2	30-Jun-21	
	Ethiopia				14	36	14	9	16-Jul-21				9	7		13-Oct-20				3	4		28-Dec-20	
	Afghanistan					308	78	43	09-Jul-21						36	2	03-May-21					175	40	23-Jun-21
	Gambia																					6	01-Jul-21	
	Tajikistan					1	0	32	26-Jun-21						24	24-May-21							13	20-May-21
	Burkina Faso				1	65	8	2	09-Jun-21						12	19-Sep-20								
	Egypt																				1	10	08-Jun-21	
	Sierra Leone					10		5	28-Feb-21						6	6	19-Mar-21						9	01-Jun-21
	Uganda																						1	01-Jun-21
	Liberia							3	28-May-21					2	5	21-Jan-21						7	12	20-Apr-21
	Somalia			6 ⁵	3	14	4		25-Oct-20				2	12	2	25-Jan-21		2	19	5	26	1	23-May-21	
	Benin				8	3	2	2	02-Apr-21							1	14-May-21					5	1	22-Mar-21
	DR Congo			22	20	88	81	47	10	30-Apr-21		19	15	29	88	2	21-Feb-21					1		29-Apr-20
	Congo					2	0	2	10-Feb-21							2	12-Oct-20					1	1	14-Apr-21
	South Sudan					50	0	9	10-Apr-21							18	5	25-Feb-21					6	01-Dec-20
	Guinea					44	8	6	01-Apr-21							1	05-Sep-20						1	30-Dec-20
	Iran																					3	1	20-Feb-21
	Kenya													1	2	25-Jan-21						1	1	13-Jan-21
	Côte d'Ivoire					61	12		18-Oct-20						24	01-Nov-20					7	93		23-Dec-20
	Mali					52	1		23-Dec-20						3	15-Aug-20						4		29-Aug-20
	Sudan					58	22		18-Dec-20						10	01-Oct-20						14		09-Nov-20
	Niger			10	1	10	4		25-Aug-20			4	6	2		13-Oct-20						9		08-Dec-20
	Chad				11	99	61		28-Nov-20				6	17		15-Oct-20						10	3	13-Mar-20
	Central African Republic				21	4	2		29-Oct-20							43	1	05-Oct-20				9	2	05-Feb-20
	Cameroon					7	4		11-Sep-20							4	29-Mar-20					4	9	29-Sep-20
	Ghana				18	12	12		09-Mar-20				16	10		22-Feb-20						17	20	17-Sep-20
	Togo				8	9	9		03-May-20					1	9	09-Jul-20								
	Angola				138	3	3		09-Feb-20							22	31-Oct-19					17		02-Dec-19
	Malaysia																					3	5	04-Feb-20
	Philippines				12	1	0		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					1		18-Apr-18	
Mozambique			1					21-Oct-18			2					17-Dec-18								
Syria		74						21-Sep-17	1 ¹	66						12-Sep-17								
Total type 2	2	96	71	366	1073	352	296		3	85	74	177	275	145		5	2	65	198	535	196			
cVDPV3 ¹	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	0		0	0	2	0	1	0		0	0	11	0	0	1		
Gender	Female (all sero type)	3	54	34	151	151		130																
	Male (all sero type)	2	42	70	215	215		174																
	Gender Unknown				12	13		1																

Environmental surveillance for poliovirus in selected sewage sites established and working

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

Changes from previous week