

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

Country	AFP cases (Paralysis onset between 2016-2020)						Other sources (Human) ⁴ (Collection between 2016-2020)						Other sources (Environment) (Collection between 2016-2020)								
	cVDPV1						cVDPV2						cVDPV3								
	2016	2017	2018	2019	2020	2021	Onset of most recent	2016	2017	2018	2019	2020	2021	most recent collection	2016	2017	2018	2019	2020	2021	most recent collection date
Yemen				1	28		05-Aug-20				1			07-Jul-19							
Malaysia				3	1		14-Jan-20														13-Mar-20
Philippines				2			28-Oct-19				1			31-Oct-19					12	8	28-Nov-19
Myanmar				6			09-Aug-19				6			21-Aug-19							
Indonesia			1				27-Nov-18				2			13-Feb-19							
PNG			26				18-Oct-18			7			20-Sep-18				7			06-Nov-18	
Laos	3						11-Jan-16	5						09-Feb-16							
Total type 1	3	0	27	12	29	0		5	0	7	10	0	0		0	0	7	26	8	0	
Country	2016	2017	2018	2019	2020	2021	Onset of most recent	2016	2017	2018	2019	2020	2021	most recent collection	2016	2017	2018	2019	2020	2021	most recent collection date
Pakistan	1			22	135	1	03-Jan-21				15	2		11-Nov-20					40	128	28-Dec-20
Afghanistan					269		16-Dec-20					34		30-Nov-20	4					169	26-Dec-20
Sudan					56		03-Dec-20					10		01-Oct-20						11	06-Sep-20
Chad				11	98		25-Nov-20				6	17		15-Oct-20					10	3	13-Mar-20
Benin				8	3		30-Nov-20													5	04-Dec-20
Sierra Leone					3		19-Nov-20														
Nigeria	1		34	18	8		10-Dec-20	2 ²		53	18	8		16-Nov-20	1		44	64	5		13-Nov-20
Burkina Faso				1	59		14-Nov-20					11		15-Jun-20							
Somalia			6 ⁵	3	14		25-Oct-20				2	12		10-Nov-20		2	19	5	26		24-Oct-20
South Sudan					38		06-Nov-20					14		03-Nov-20						3	03-Nov-20
Liberia							09-Oct-20					24		01-Nov-20					7	2	14-May-20
Côte d'Ivoire					35		31-Oct-20					3		15-Aug-20						4	29-Aug-20
Central African Republic				21	4		29-Oct-20				39	1		05-Oct-20					9	2	05-Feb-20
DR Congo		22	20	88	75		28-Oct-20		19	15	29	86		28-Oct-20						1	29-Apr-20
Guinea					39		26-Oct-20					1		05-Sep-20							
Niger			10	1	9		25-Aug-20			4	6	2		13-Oct-20							
Cameroon					7		11-Sep-20					4		29-Mar-20					4	8	29-Sep-20
Ghana				18	12		09-Mar-20					16	10	22-Feb-20					17	20	17-Sep-20
Congo					1		08-Sep-20														
Ethiopia				14	21		30-Aug-20				9	6		25-Feb-20					2		18-Dec-19
Togo				8	9		03-May-20				1	9		09-Jul-20							
Angola				138	3		09-Feb-20				22			31-Oct-19					17		02-Dec-19
Malaysia																			3	5	04-Feb-20
Philippines				12	1		15-Jan-20				5			23-Nov-19					19	4	16-Jan-20
Zambia				2			25-Nov-19				2			25-Sep-19							
China				1	1		25-Apr-19					3		18-Aug-19				1			18-Apr-18
Mozambique			1				21-Oct-18			2				17-Dec-18							
Kenya							29-Aug-12											1			21-Mar-18
Syria		74					21-Sep-17	1 ³	66					12-Sep-17							
Total type 2	2	96	71	366	970	1		3	85	74	173	254	0		5	2	65	197	443	0	
Country	2016	2017	2018	2019	2020	2021	Onset of most recent	2016	2017	2018	2019	2020	2021	most recent collection	2016	2017	2018	2019	2020	2021	most recent collection date
Somalia				7 ³			07-Sep-18			2				29-Jun-18				11			23-Aug-18
Total type 3	0	0	7	0	0	0									0	0	11	0	0	0	
Female (all sero type)	3	54	34	151	439																
Male (all sero type)	2	42	70	215	555	1															
Gender Unknown				12	5																

■ 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

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 . Positive contact of a negative index AFP case double counted in both AFP cases and other sources count . ⁵ 1 cVDPV2 and cVDPV3 isolated from one child.