

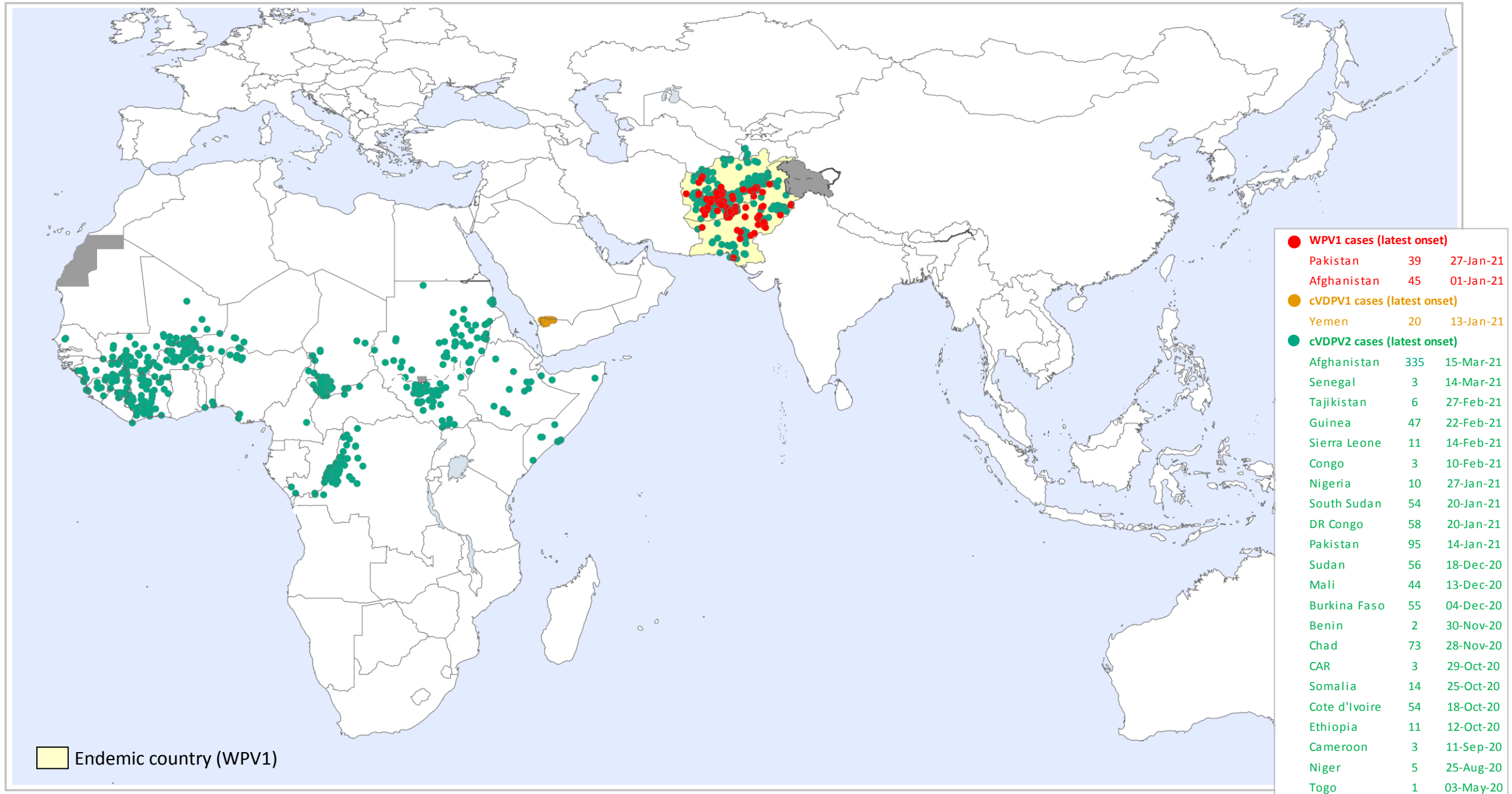
Highlights of New Wild Poliovirus and cVDPV Positives Reported Globally this Week

Country	WPV1			cVDPV1			cVDPV2			cVDPV3			Location State/Province/Governorate
	AFP	ENV	other ¹	AFP	ENV	other ¹	AFP	ENV	other ¹	AFP	ENV	other ¹	
AFGHANISTAN							4						HILMAND, HIRAT, GHAZNI
PAKISTAN		1											PUNJAB
BURKINA FASO							1						DORI
CONGO							1						BRAZZAVILLE
CÔTE D'IVOIRE							1						ABIDJAN 2
DR CONGO							1						SUD-UBANGI
GUINEA							5						CONAKRY, MAMOU, BOKE
LIBERIA								1					MONTERRADO
MALI							2						MOPTI
SENEGAL							1						DIOURBEL
SIERRA LEONE							2						NORTHERN, EASTERN
YEMEN				3									SAADAH

¹contacts of positive AFP cases, community, healthy children

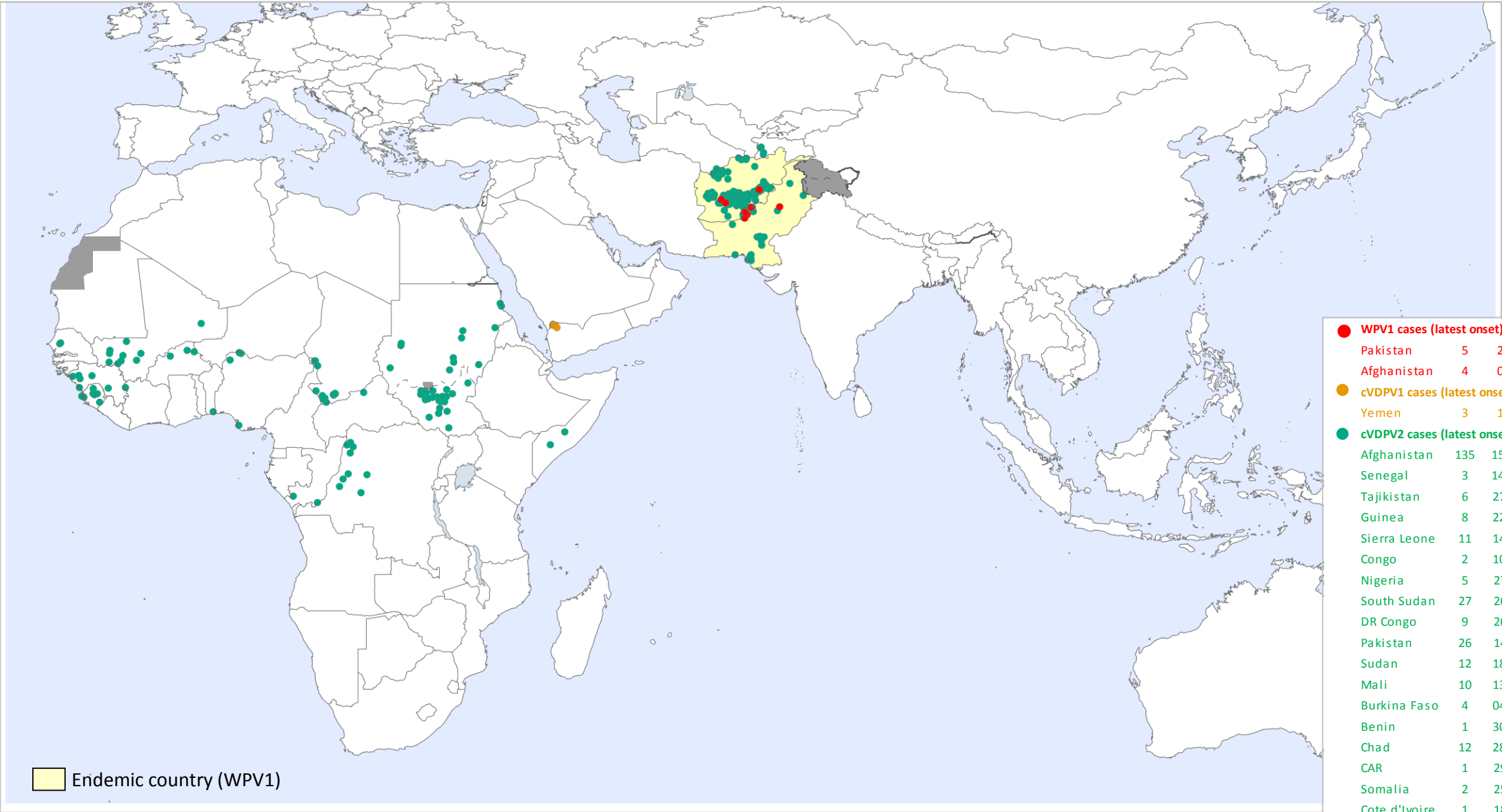
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Global WPV1 & cVDPV Cases¹, Previous 12 Months²



¹Excludes viruses detected from environmental surveillance; ²Onset of paralysis 14 Apr. 2020 to 13 Apr. 2021

Global WPV1 & cVDPV Cases¹, Previous 6 Months²



¹Excludes viruses detected from environmental surveillance ; ²Onset of paralysis: 14 Oct. 2020 – 13 Apr. 2021

Global Wild Poliovirus 2016 - 2021

Country or territory ³	Wild virus type 1 confirmed cases								Wild virus type 1 reported from other sources ²							
	Full year total					01 Jan-13Apr ¹		Date of most recent case	Full year total					01 Jan-13 Apr ¹		Date of most recent virus
	2016	2017	2018	2019	2020	2020	2021		2016	2017	2018	2019	2020	2020	2021	
Pakistan	20	8	12	147	84	37	1	27-Jan-21	62	110	141	405	455	103	49	17-Mar-21
Afghanistan	13	14	21	29	56	3	1	01-Jan-21	2	42	83	60	48	8	1	23-Feb-21
Nigeria ³	4	0	0	0	0	0	0	21-Aug-16	1 ⁴							27-Sep-16
Iran	0	0	0	0	0	0	0	NA				3				20-May-19
Total (Type1)	37	22	33	176	140	40	2		65	152	224	468	503	111	50	
Tot. in endemic countries	37	22	33	176	140	40	0									
Tot. in non-end countries	0	0	0	0	0	0	0									
No. of countries (infected)	3	2	2	2	2	2	0									
No. of countries (endemic)	2 ³	2 ³	3	3	3	2	0									
Total Female	13	7	18	72	59	17										
Total Male	24	15	15	104	81	23	2									

Countries in yellow are endemic. ¹Data reported to WHO HQ on 14 Apr. 2020 for 2020 data and 13 Apr. 2021 for 2021 data.

²Wild viruses from environmental samples, selected contacts, healthy children and other sources. Last WPV type 3 had its onset on 10 November 2012. ³Between 27 Sep 2015 and 27 Sep 2016, Nigeria was not classified as endemic, and declared Wild polio-free as of June 2020. ⁴Exceptionally reporting case-contact of a positive index case given the date of collection is later than the onset date of the most recent WPV.

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

	Country	AFP cases (Paralysis onset between 2016-2021)							Other sources (Human) ⁴ (Collection between 2016-2021)							Other sources (Environment) (Collection between 2016-2021)						
		2016	2017	2018	2019	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
cVDPV ¹	Yemen				1	31	1	13-Jan-21				1			07-Jul-19							
	Malaysia				3	1		14-Jan-20											12	9		13-Mar-20
	Philippines				2			28-Oct-19				1			31-Oct-19				14			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							20-Sep-18				7			06-Nov-18
	Laos	3						11-Jan-16	5			7			09-Feb-16							
Total type 1	3	0	27	12	32	1		5	0	7	10	0	0		0	0	7	26	9	0		
cVDPV ²	Pakistan	1			22	135	6	14-Jan-21				14	2		11-Nov-20	4			40	135	26	16-Mar-21
	Afghanistan					308	32	15-Mar-21					36	1	30-Jan-21					174	34	07-Mar-21
	Senegal						3	14-Mar-21						10	01-Mar-21					1	1	02-Feb-21
	Tajikistan					1	5	14-Feb-21							10-Mar-21						3	27-Feb-21
	Liberia												2	2	21-Jan-21					6	5	02-Mar-21
	Egypt																			1	9	25-Feb-21
	Guinea					44	5	22-Feb-21					1		05-Sep-20					1		30-Dec-20
	Sierra Leone					9	2	14-Feb-21					2	1	06-Jan-21						3	06-Feb-21
	Congo					2	1	10-Feb-21					2		12-Oct-20					1		16-Dec-20
	Nigeria	1		34	18	8	3	27-Jan-21	2 ²		53	18	8	1	05-Feb-21	1		44	64	5		13-Nov-20
	South Sudan					50	4	25-Jan-21					18	1	08-Jan-21					6		01-Dec-20
	DR Congo		22	20	88	81	1	20-Jan-21		19	15	29	88		28-Oct-20					1		29-Apr-20
	Kenya							22-Dec-20						1	20-Nov-20			1		1	1	13-Jan-21
	Iran																				3	25-Dec-20
	Côte d'Ivoire					60		18-Oct-20					24		01-Nov-20				7	90		23-Dec-20
	Sudan					58		18-Dec-20					10		01-Oct-20					14		09-Nov-20
	Chad				11	99		15-Dec-20				6	17		15-Oct-20				10	3		13-Mar-20
	Mali					45		11-Dec-20					3		15-Aug-20					4		29-Aug-20
	Niger			10	1	9		25-Aug-20			4	6	2		13-Oct-20					6		08-Dec-20
	Benin				8	3		30-Nov-20												5		04-Dec-20
	Burkina Faso				1	61		04-Dec-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
	Central African Republic				21	4		29-Oct-20				43	1		05-Oct-20				9	2		05-Feb-20
	Ethiopia				14	26		12-Oct-20				9	6		25-Feb-20				3	1		21-Sep-20
	Cameroon					7		11-Sep-20					4		29-Mar-20				4	9		29-Sep-20
	Ghana				18	12		09-Mar-20				16	10		22-Feb-20				17	20		17-Sep-20
	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				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 ³	66					12-Sep-17								
Total type 2	2	96	71	366	1049	62		3	85	74	177	269	24		5	2	65	198	524	82		
cVDPV ³	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	2	0	0	0		0	0	11	0	0	0		
Gender	Female (all sero type)	3	54	34	151	476	22															
	Male (all sero type)	2	42	70	215	595	40															
	Gender Unknown				12	10	1															

■ Environmental surveillance for poliovirus in selected sewage sites established and working

★ Changes from previous week

★ 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

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

Global Surveillance Indicators: Year to Date Comparison

2020 & 2021: 01 January to 13 April 2021*

WHO region	AFP cases		Wild poliovirus cases		cVDPV ¹ cases		Polio compatibles		Pending final classification		
	2020	2021	2020	2021	2020	2021	2020	2021	Total		>90 days
									2020	2021	2021
African	4,429	4,186	0	0	36	19	1	0	1,684	1,392	73
Central	1,190	953	0	0	12	2	0	0	812	322	15
South/East	1,097	1,231	0	0	2	4	0	0	364	495	35
West	2,142	2,002	0	0	16	13	0	0	508	575	23
American	287	141	0	0	0	0	0	0	60	51	8
Eastern Mediterranean	5,539	5,269	40	2	34	39	0	1	1,212	1,349	67
European	316	216	0	0	0	5	0	0	200	149	7
South East Asian	6,776	5,620	0	0	0	0	0	0	1,463	1,886	168
Western Pacific	499	824	0	0	0	0	1	0	365	687	133
Global	17,846	16,256	40	2	70	63	2	1	4,984	5,514	456

¹cVDPV includes all three serotypes 1, 2 and 3. Please refer to slide 5 for the distribution of cases by serotypes.

WHO Regions



For data at country, regional and global levels from 2000 onwards, see the WHO website at <https://extranet.who.int/polis/public/CaseCount.aspx>

*Data for 2020 as of 14 Apr. 2020 and for 2021 as of 13 Apr. 2021