

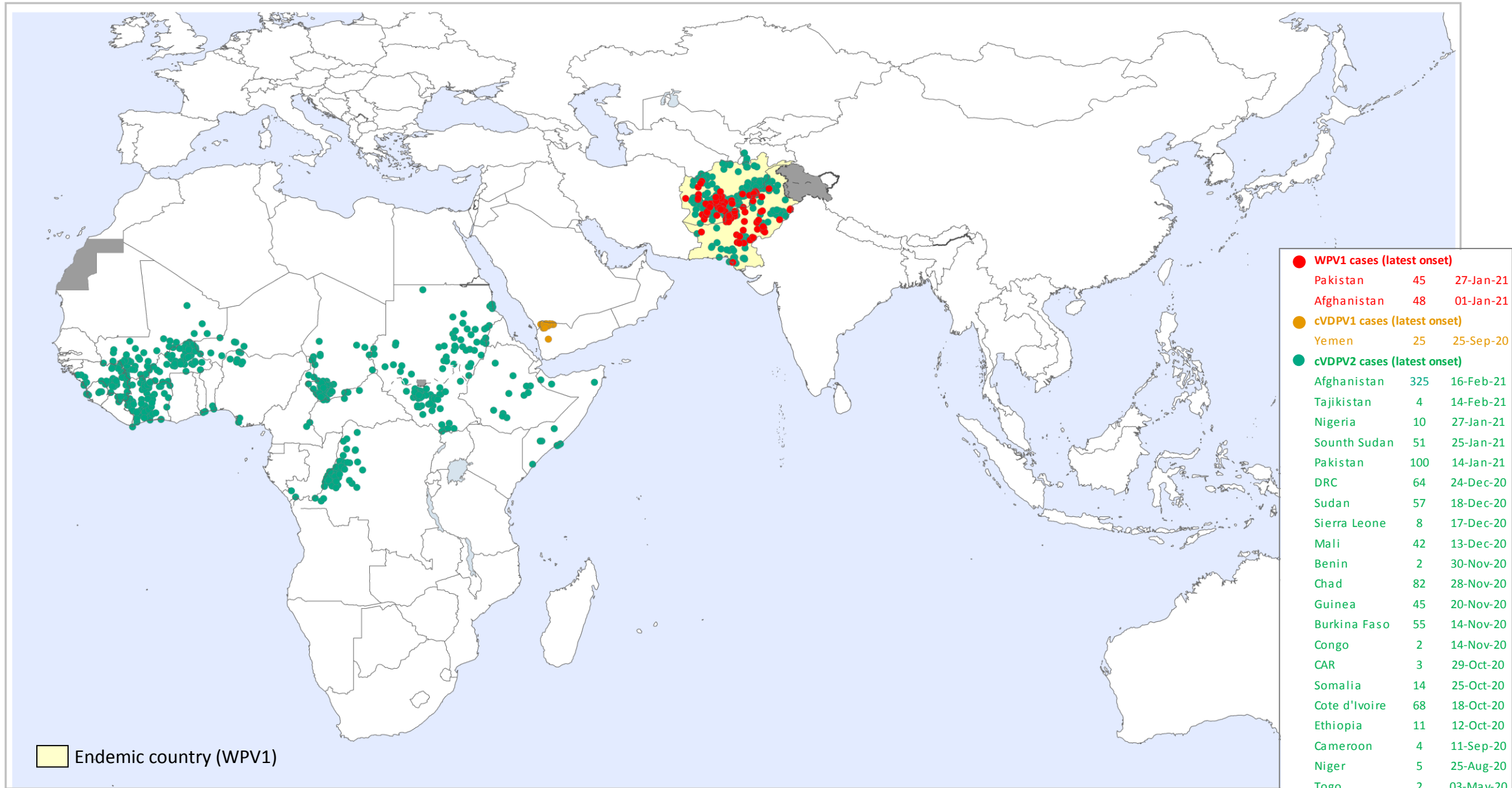
Highlights of New Wild Poliovirus and cVDPV Positives Reported Globally this Week

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							1	1					KANDAHAR
PAKISTAN		3						8					WPV1: SINDH, KPTD, BALOCHISTAN cVDPV2: SINDH, BALOCHISTAN
EGYPT								3					QENA, GIZA, ALEXANDRIA
NIGERIA							3		1				SOKOTO, KEBBI
SOUTH SUDAN							4						WARRAP, UNITY, LAKES
SENEGAL								1					DAKAR
SIERRA LEONE								3					WESTERN AREA

¹contacts of positive AFP cases, community, healthy children

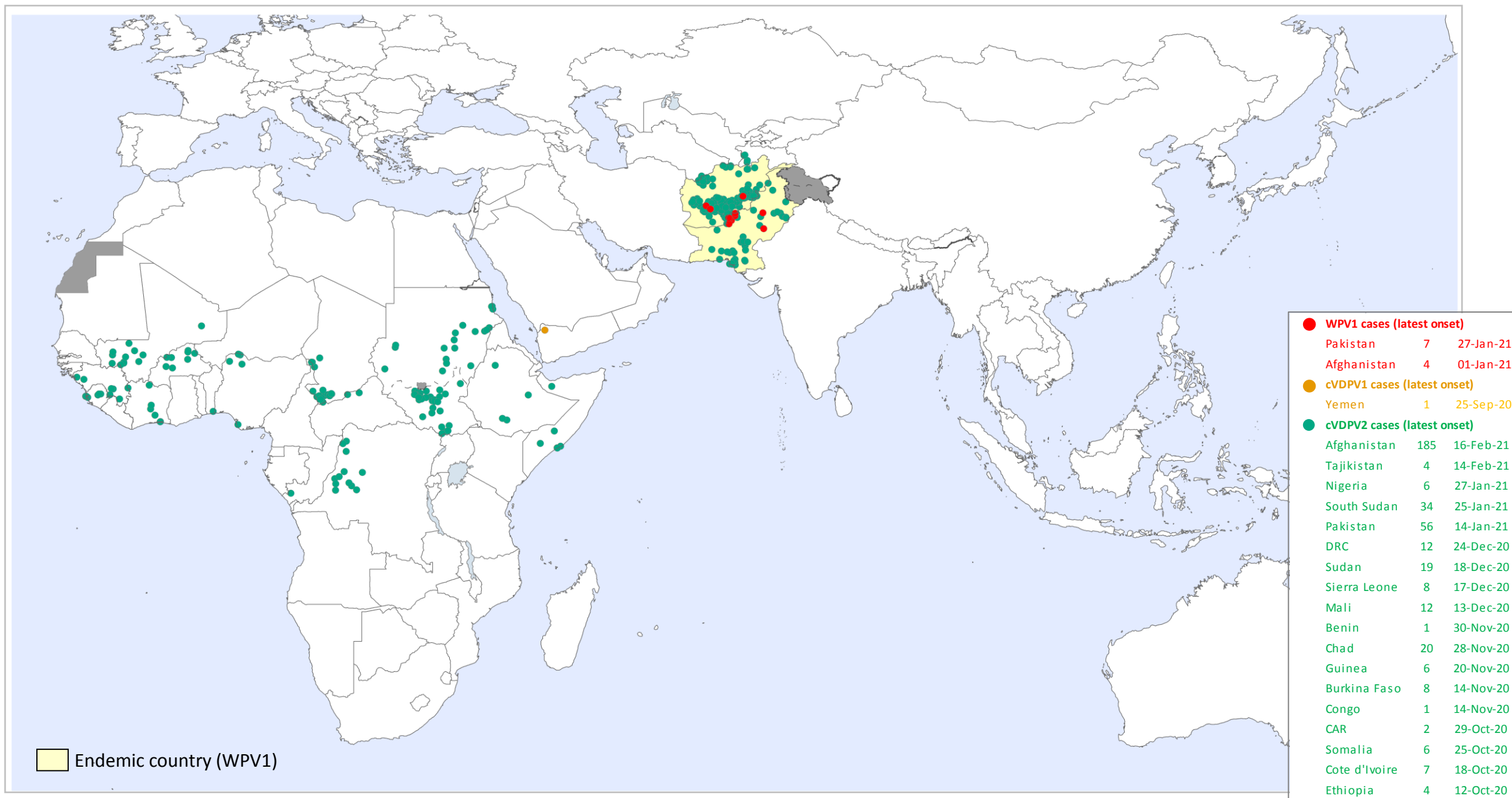
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Global WPV1 & cVDPV Cases¹, Previous 12 Months²



¹Excludes viruses detected from environmental surveillance; ²Onset of paralysis 17 Mar. 2020 to 16 Mar. 2021

Global WPV1 & cVDPV Cases¹, Previous 6 Months²



¹Excludes viruses detected from environmental surveillance ; ²Onset of paralysis: 17 Sep. 2020 – 16 Mar. 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-16 Mar ¹		Date of most recent case	Full year total					01 Jan-16 Mar 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	25	1	27-Jan-21	62	110	141	405	455	69	41	02-Mar-21
Afghanistan	13	14	21	29	56	2	1	01-Jan-21	2	42	83	60	48	4	0	06-Dec-20
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	27	2		65	152	224	468	503	73	41	
Tot. in endemic countries	37	22	33	176	140	27	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	62	12										
Total Male	24	15	15	104	78	15	2									

Countries in yellow are endemic. ¹Data reported to WHO HQ on 17 Mar. 2020 for 2020 data and 16 Mar. 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	29		25-Sep-20				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			7				20-Sep-18			7					06-Nov-18
	Laos	3						11-Jan-16	5						09-Feb-16								
	Total type 1	3	0	27	12	30	0		5	0	7	10	0	0		0	0	7	26	9	0		
cVDPV ² ¹	Egypt																			1	9	25-Feb-21	
	Afghanistan					308	18	16-Feb-21					36	1	30-Jan-21					174	20	16-Feb-21	
	Pakistan	1			22	135	6	14-Jan-21				15	2	11-Nov-20	4				40	135	18	16-Feb-21	
	Tajikistan					1	3	14-Feb-21						4	03-Feb-21							1	10-Feb-21
	Sierra Leone					8		17-Dec-20					2		16-Dec-20							3	06-Feb-21
	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					49	2	25-Jan-21							04-Dec-20					3			03-Nov-20
	Kenya							22-Dec-20					1		20-Nov-20			1		1	1		13-Jan-21
	Iran																				3		25-Dec-20
	Senegal																				1		24-Dec-20
	DR Congo		22	20	88	81		24-Dec-20		19	15	29	88		28-Oct-20						1		29-Apr-20
	Liberia												2		21-Dec-20						5		01-Dec-20
	Sudan					58		18-Dec-20					10		01-Oct-20						14		09-Nov-20
	Congo					2		14-Nov-20					2		12-Oct-20						1		16-Dec-20
	Chad				11	99		15-Dec-20				6	17		15-Oct-20					10	3		13-Mar-20
	Mali					43		11-Dec-20					3		15-Aug-20						4		29-Aug-20
	Benin				8	3		30-Nov-20													5		04-Dec-20
	Côte d'Ivoire					72		18-Oct-20					24		01-Nov-20					7	50		20-Nov-20
	Guinea					45		20-Nov-20					1		05-Sep-20								
	Niger			10	1	9		25-Aug-20			4	6	2		13-Oct-20						4		16-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
	Central African Republic				21	4		29-Oct-20				39	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				5			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	1056	32		3	85	74	173	269	6		5	2	65	198	477	52			
cVDPV ³ ¹	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	474	9																
	Male (all sero type)	2	42	70	215	601	22																
	Gender Unknown				12	11	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

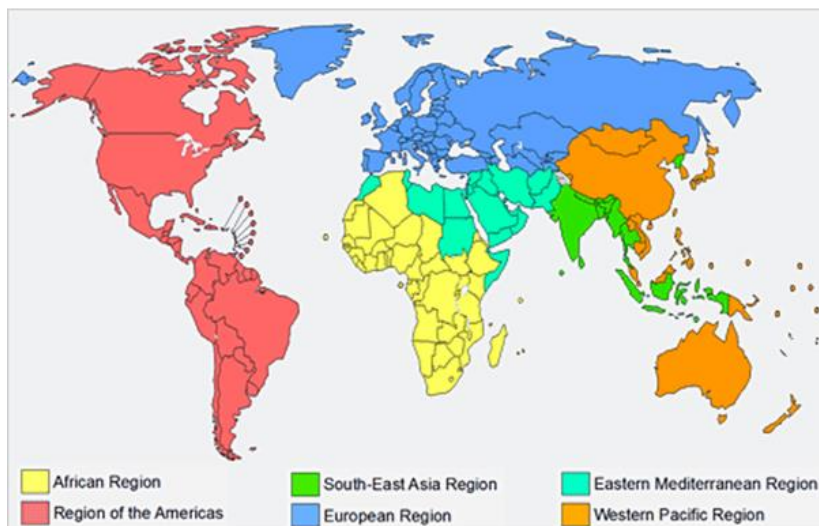
Global Surveillance Indicators: Year to Date Comparison

2020 & 2021: 01 January to 16 March 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	2020	2021	2020	2021	2020	2021	2020	2021	2021
African	2,580	2,468	0	0	15	5	1	0	1,315	1,149	0
Central	644	487	0	0	6	0	0	0	537	234	0
South/East	725	749	0	0	2	2	1	0	309	396	0
West	1,211	1,232	0	0	6	3	0	0	469	519	0
American	166	82	0	0	0	0	0	0	30	20	0
Eastern Mediterranean	4,359	3,460	27	2	23	24	0	0	1,494	1,085	0
European	239	149	0	0	0	3	0	0	186	117	0
South East Asian	4,799	4,093	0	0	0	0	0	0	1,487	1,574	0
Western Pacific	438	126	0	0	0	0	0	0	368	63	0
Global	12,581	10,378	27	2	38	32	1	0	4,880	4,008	0

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 2019 as of 17 Mar. 2020 and for 2020 as of 16 Mar. 2021