

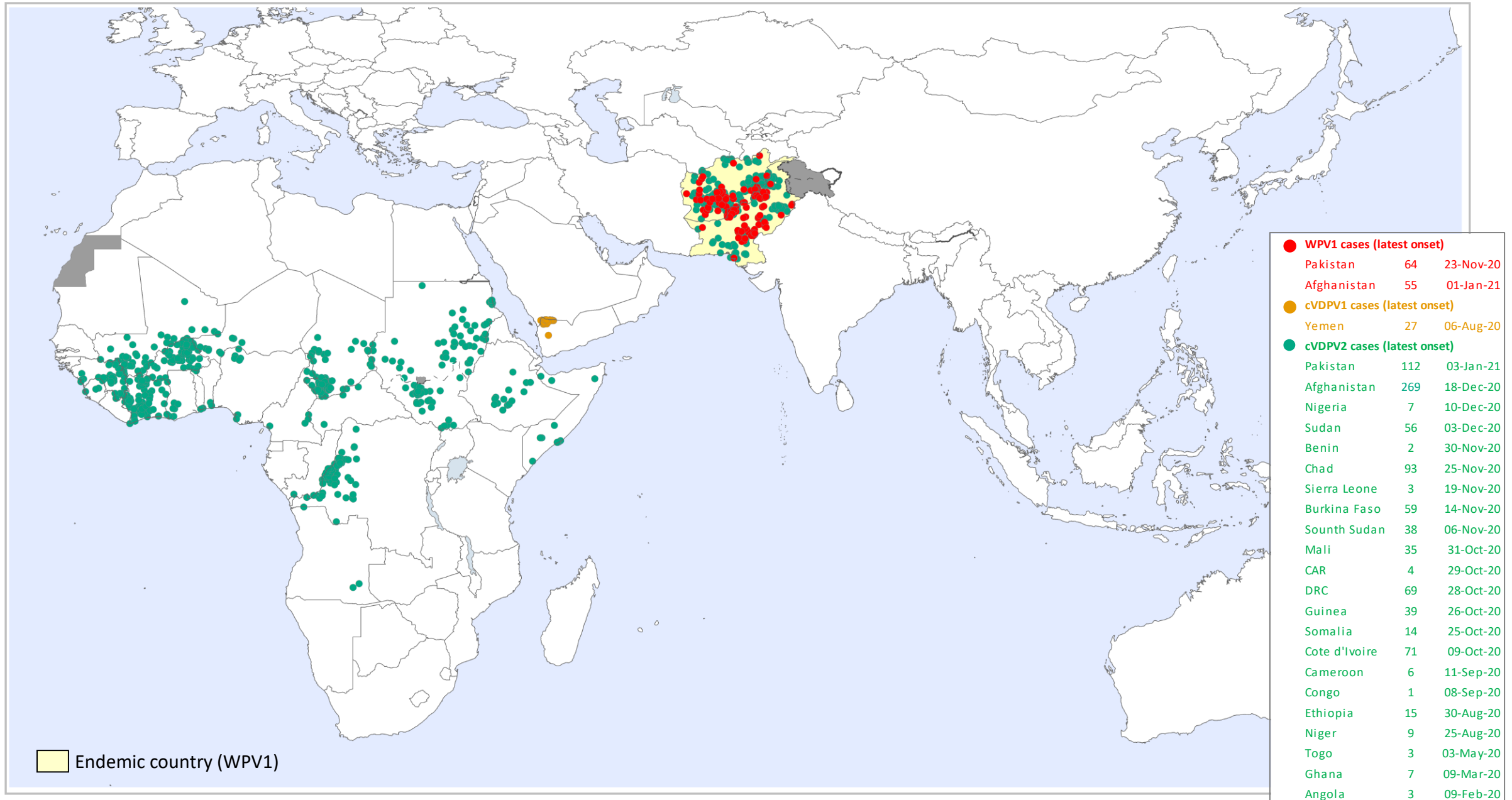
Highlights of New Wild Poliovirus and cVDPV Positives Reported Globally this Week

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						14	2	2				WPV1: GHAZNI cVDPV2: BADGHIS, FARAH, GHAZNI, GHOR, HILMAND, KANDAHAR, URUZGAN, WARDAK, HIRAT, NANGARHAR
PAKISTAN		3					8	18					WPV1: SINDH, PUNJAB cVDPV2: BALOCHISTAN, SINDH
BENIN							1	2					OUEME, LITTORAL
NIGERIA							1						BAYELSA

¹contacts of positive AFP cases, community, healthy children

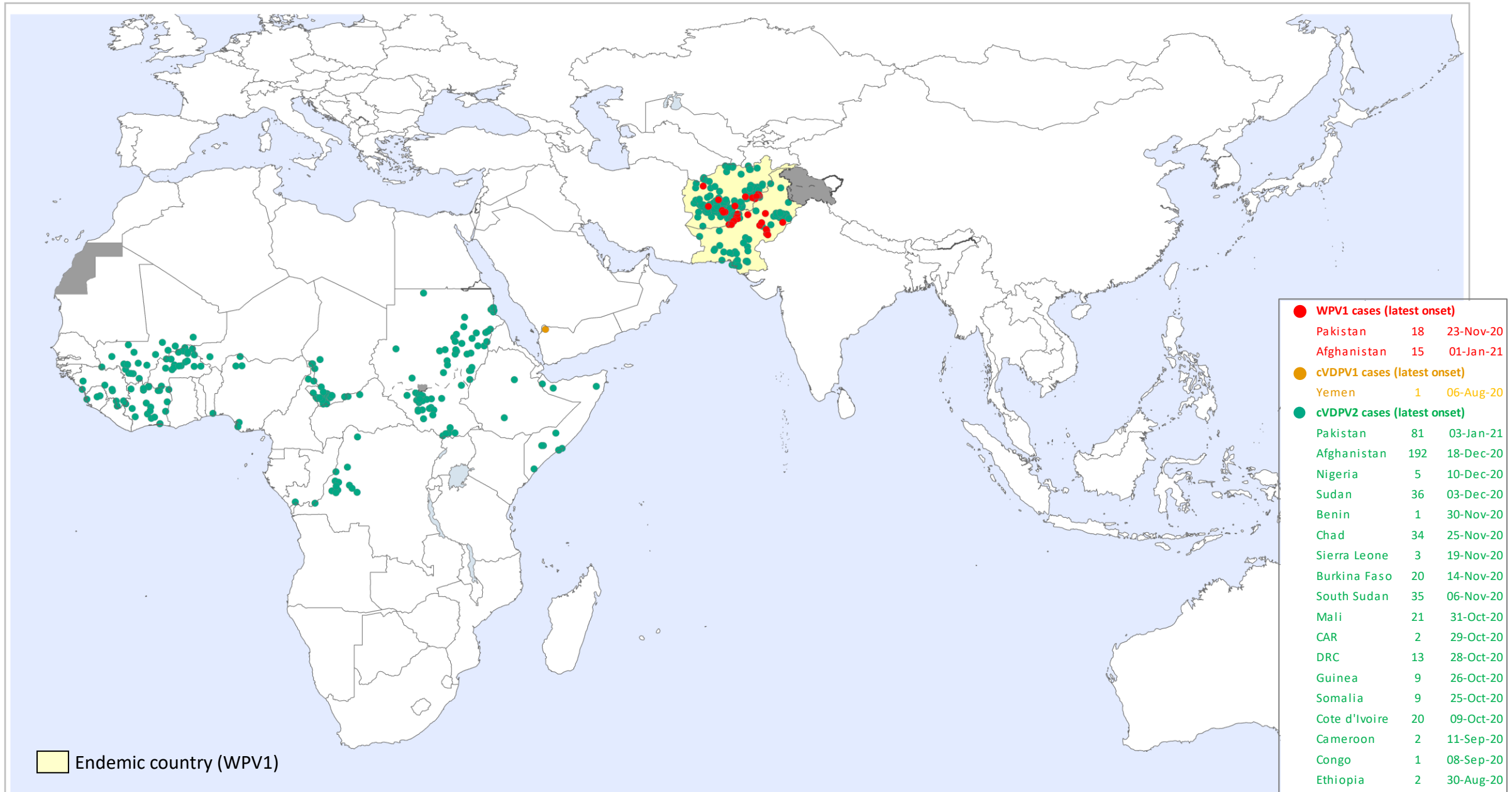
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Global WPV1 & cVDPV Cases¹, Previous 12 Months²



¹Excludes viruses detected from environmental surveillance; ²Onset of paralysis 03 Feb. 2020 to 02 Feb. 2021

Global WPV1 & cVDPV Cases¹, Previous 6 Months²



¹Excludes viruses detected from environmental surveillance ; ²Onset of paralysis: 03 Aug. 2020 – 02 Feb. 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					1 Jan-02 Feb ¹		Date of most recent case	Full year total					1 Jan-02 Feb 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	4	0	23-Nov-20	62	110	141	405	455	12	15	13-Jan-21
Afghanistan	13	14	21	29	56	0	1	01-Jan-21	2	42	83	60	48	10	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	4	1		65	152	224	468	503	22	15	
Tot. in endemic countries	37	22	33	176	140	4	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	1										
Total Male	24	15	15	104	78	3	1									

Countries in yellow are endemic. ¹Data reported to WHO HQ on 03 Feb. 2020 for 2020 data and 02 Feb. 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 2016-2020)							Other sources (Human) ⁴ (Collection between 2016-2020)							Other sources (Environment) (Collection between 2016-2020)						
	cVDPV1																				
	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		06-Aug-20				1			07-Jul-19							
Malaysia				3	1		14-Jan-20											12	8		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	29	0		5	0	7	10	0	0		0	0	7	26	8	0	
Country	cVDPV2																				
	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	4			40	128	
Afghanistan					269		16-Dec-20					34		30-Nov-20					169		26-Dec-20
Nigeria	1		34	18	8		10-Dec-20	2 ²		53	18	8		16-Nov-20	1		44	64	5		13-Nov-20
Benin				8	3		30-Nov-20												5		04-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
Sierra Leone					3		19-Nov-20														
Burkina Faso				1	59		14-Nov-20					11		15-Jun-20							
Somalia			6 ⁶	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																			2		03-Nov-20
Côte d'Ivoire					71		09-Oct-20					24		01-Nov-20				7	47		14-May-20
Mali					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			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	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
	Somalia			7 ⁵				07-Sep-18			2				29-Jun-18			11			
Total type 3	0	0	7	0	0	0		0	0	2	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

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. 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.

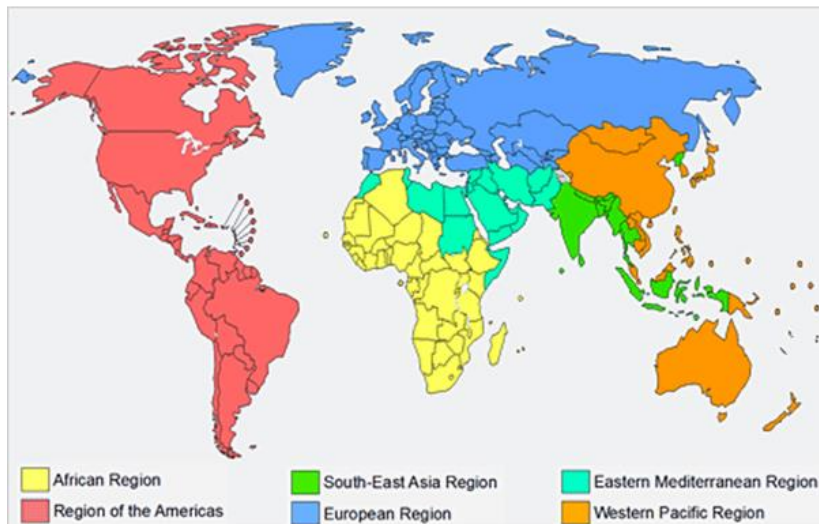
Global Surveillance Indicators: Year to Date Comparison

2020 & 2021: 01 January to 02 February 2021*

WHO region	AFP cases		Wild poliovirus cases		cVDPV ¹ cases		Polio compatibles		Pending final classification		
									Total		>90 days
	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021	2021
African	220	464	0	0	0	0	0	0	214	429	0
Central	49	59	0	0	0	0	0	0	44	57	0
South/East	73	95	0	0	0	0	0	0	72	90	0
West	98	310	0	0	0	0	0	0	98	282	0
American	1	7	0	0	0	0	0	0	1	3	0
Eastern Mediterranean	997	1,055	4	1	0	1	0	0	807	770	0
European	70	22	0	0	0	0	0	0	65	22	0
South East Asian	839	961	0	0	0	0	0	0	730	728	0
Western Pacific	3	15	0	0	0	0	0	0	3	15	0
Global	2,130	2,524	4	1	0	1	0	0	1,820	1,967	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 03 Feb. 2020 and for 2020 as of 02 Feb. 2021