

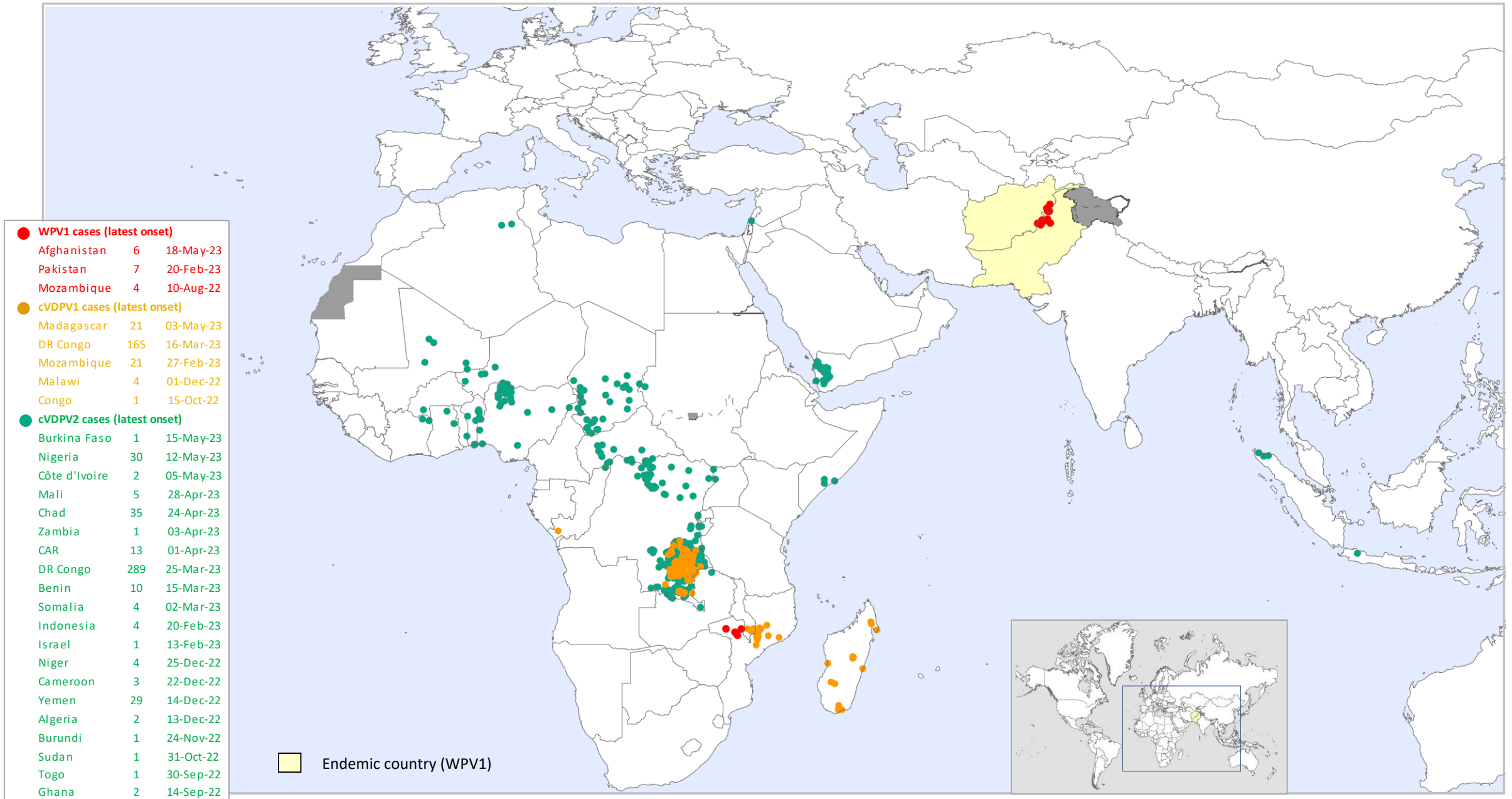
Highlights of New Wild Poliovirus and cVDPV Positives Reported Globally this Week

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	
ALGERIA								1					TAMANGHASSET
BOTSWANA								2					FRANCISTOWN, GANTSI
BURKINA FASO							1						GAOUA
BURUNDI								2					BUJUMBURA MAIRIE, GITEGA
CAMEROON								3					CENTRE
CHAD							2						LOGONE ORIENTAL, OUADDAI
CÔTE D'IVOIRE								1					ABIDJAN 2
MADAGASCAR					6								ANALAMANGA
NIGERIA							6	1	3				ENUGU, KEBBI, SOKOTO, ZAMFARA

¹contacts of positive AFP cases, community, healthy children

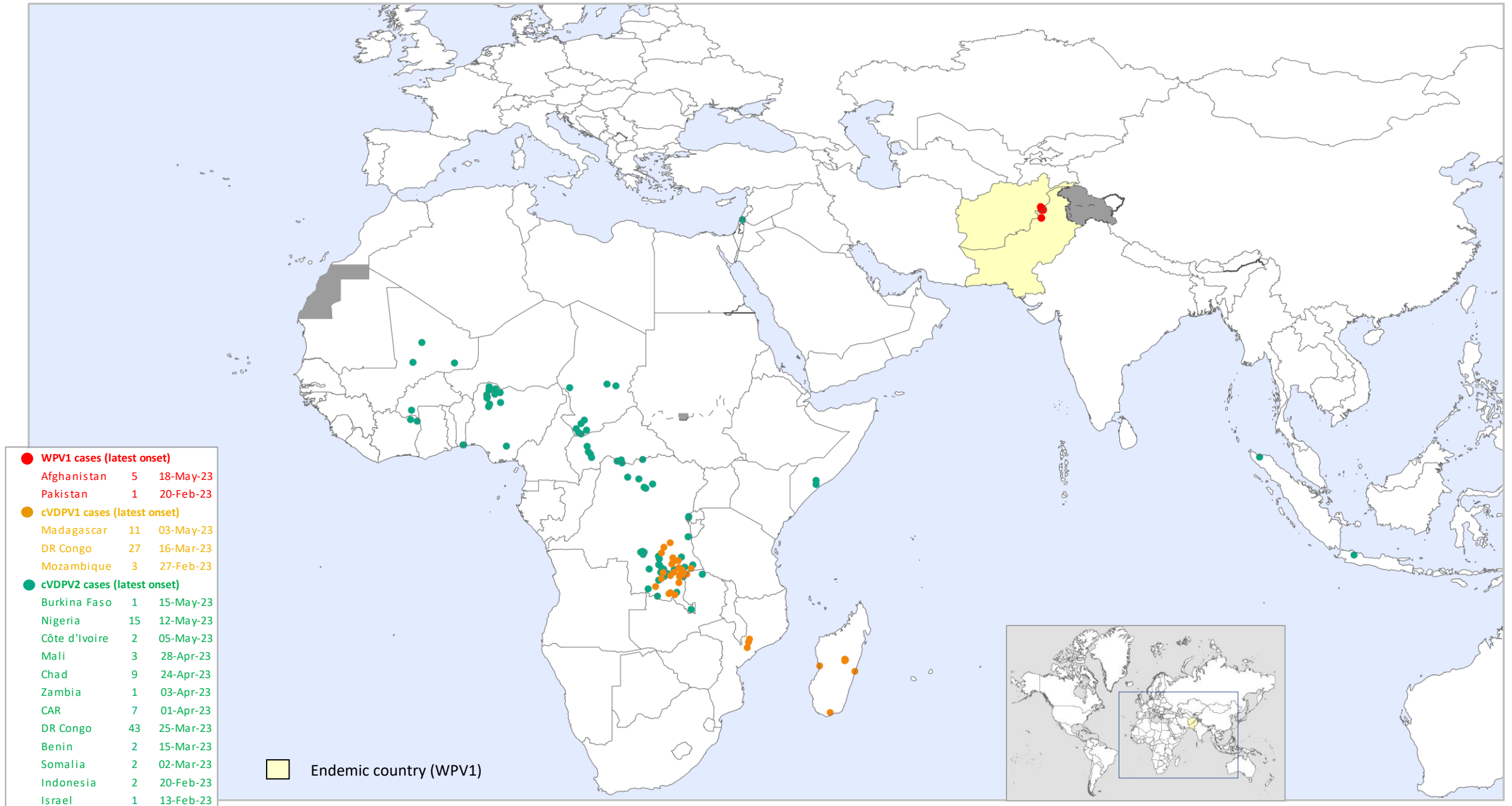
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Global WPV1 & cVDPV Cases¹, Previous 12 Months²



¹Excludes viruses detected from environmental surveillance; ²Onset of paralysis: 05 Jul. 2022 to 04 Jul. 2023

Global WPV1 & cVDPV Cases¹, Previous 6 Months²



¹Excludes viruses detected from environmental surveillance; ²Onset of paralysis: 05 Jan. 2023 to 04 Jul. 2023

Global Wild Poliovirus 2017 - 2023

Country or territory	Wild virus type 1 confirmed cases									Wild virus type 1 reported from other sources ²							
	Full year total						01 Jan-04 Jul ¹		Date of most recent case	Full year total						01 Jan-04 Jul ¹	Date of most recent virus
	2017	2018	2019	2020	2021	2022	2022	2023		2017	2018	2019	2020	2021	2022	2023	
Afghanistan	14	21	29	56	4	2	1	5	18-May-23	42	83	60	49	1	22	29	23-May-23
Pakistan	8	12	147	84	1	20	11	1	20-Feb-23	110	141	405	455	65	41	11	16-May-23
Mozambique	0	0	0	0	0	8	1	0	10-Aug-22								
Malawi	0	0	0	0	1	0	0	0	19-Nov-21								
Iran	0	0	0	0	0	0	0	0	NA			3					20-May-19
Total (Type 1)	22	33	176	140	6	30	13	6		152	224	468	504	66	63	40	
Tot. in endemic countries	22	33	176	140	5	22	12	6									
Tot. in non-end countries	0	0	0	0	1	8	1	0									
No. of countries (infected)	2	2	2	2	3	3	3	2									
No. of countries (endemic)	2	3	3	3	2	2	2	2									
Total Female	7	18	72	59	2	10	5	3									
Total Male	15	15	104	81	4	20	8	3									

Countries in yellow are endemic. ¹Data reported to WHO HQ on 05 Jul. for 2022 data and 04 Jul. for 2023 data.

²Wild viruses from environmental samples, selected contacts, healthy children and other sources. Last WPV type 3 had its onset on 10 November 2012.

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

	Country	AFP cases (Paralysis onset between 2020-2023)					Other sources (Human) ² (Collection between 2020-2023)					Other sources (Environment) (Collection between 2020-2023)					
		2020	2021	2022	2023	Onset of most recent case	2020	2021	2022	2023	most recent collection date	2020	2021	2022	2023	most recent collection date	
cVDPV ¹	Madagascar	2	13	16	13	03-May-23		25	11	5	28-Apr-23		31	106	53	08-May-23	
	DR Congo			146 ³	28	16-Mar-23			5		09-Oct-22						
	Mozambique	1		22	3	27-Feb-23			1		25-Oct-22						
	Malawi			4		01-Dec-22			1		19-Sep-22						
	Congo			1		15-Oct-22											
	Yemen	31	3			27-Mar-21					07-Jul-19						
	Malaysia	1				14-Jan-20						9				13-Mar-20	
Total type 1	35	16	189	44		0	25	18	5		9	31	106	53			
cVDPV ²	Algeria			3		13-Dec-22			2	3	05-Jan-23			18	14	29-May-23	
	Côte d'Ivoire	64			2	05-May-23	25			8	28-Apr-23	95		3	2	26-May-23	
	Nigeria	8	418	48	16	12-May-23	8	204	28	8	17-May-23	5	303	82	14	23-May-23	
	Burkina Faso	68	2		1	15-May-23	12				19-Sep-20		1			28-Dec-21	
	Cameroon	7	3	3		22-Dec-22	4	3			29-Oct-21	9	1		3	11-May-23	
	Burundi			1		24-Nov-22				2	27-Jan-23			6	12	09-May-23	
	Mali	52			3	28-Apr-23	3				15-Aug-20	4				29-Aug-20	
	Central African Republic	4		6	7	01-Apr-23	1			13	26-Apr-23	2	1	8		23-Nov-22	
	Chad	101		44	10	24-Apr-23	17		4	5	19-Apr-23	3	1	5		01-Dec-22	
	Zambia				1										3	1	28-Mar-23
	DR Congo	81		28	364 ³	43	25-Mar-23	95	6	30	1	19-Jan-23	1	3	9	1	22-Feb-23
	Benin	3	3	11	3	15-Mar-23		2		1	01-Jun-22	5	1	8	3	21-Feb-23	
	Somalia	14	1	5	2	02-Mar-23	13		4		31-Aug-22	26	1	6		22-Dec-22	
	Indonesia			1	3	20-Feb-23			3	7	01-Jan-23						
	Botswana													5	2	16-Feb-23	
	Israel				1	13-Feb-23								55		24-Oct-22	
	Niger	10	18	15		25-Dec-22	2	1	3		19-May-22	9		14	1	12-Jan-23	
	Malawi														1	02-Jan-23	
	Yemen		66	162		14-Dec-22		17	33		09-Dec-22		13	25		28-Nov-22	
	Sudan	58		1		31-Oct-22	11				01-Oct-20	14		1		28-Nov-22	
	United Kingdom													6		08-Nov-22	
	United States of America			1		20-Jun-22								30		20-Oct-22	
	Ghana	12		3		14-Sep-22	10		4		01-Jun-22	20		19		04-Oct-22	
	Togo	9		2		30-Sep-22	9				09-Jul-20			2		06-Sep-22	
	Canada													2		08-Sep-22	
	Egypt											1	12	6		29-Aug-22	
	Djibouti												7	12		22-May-22	
	Ethiopia	37	10	1		01-Apr-22	7				13-Oct-20	4				28-Dec-20	
	Mozambique		2	4		26-Mar-22					17-Dec-18						
	Eritrea		1	1		02-Mar-22											
	Senegal		17			27-Oct-21		34			17-Nov-21	1	14	1		17-Jan-22	
	Ukraine		2			24-Dec-21		18			09-Oct-21						
	Mauritania							4			19-Jul-21			7		15-Dec-21	
	Uganda													2		02-Nov-21	
	Gambia													9		09-Sep-21	
	Pakistan	135	8			23-Apr-21	2				11-Nov-20	135	35			13-Aug-21	
	Guinea	44	6			01-Apr-21	1				05-Sep-20	1	2			11-Aug-21	
	Guinea-Bissau		3			15-Jul-21			1		26-Jul-21						
	Tajikistan	1	35			25-Jul-21		22			24-May-21			17		22-Mar-21	
	Afghanistan	308	43			09-Jul-21	36	2			03-May-21	175	40			23-Jun-21	
	Congo	2	2			10-Feb-21	2				12-Oct-20	1	3			01-Jun-21	
	Sierra Leone	10	5			28-Feb-21	6	8			19-Mar-21		9			01-Jun-21	
	Liberia		3			28-May-21	2	5			21-Jan-21	7	14			20-Apr-21	
	South Sudan	50	9			10-Apr-21	19	5			25-Feb-21	6				01-Dec-20	
	Iran											3	1			20-Feb-21	
	Kenya						1	2			25-Jan-21	1	1			13-Jan-21	
	Angola	3				09-Feb-20					31-Oct-19						
Malaysia											5				04-Feb-20		
Philippines	1				15-Jan-20					23-Nov-19	4				16-Jan-20		
Total type 2	1082	685	678	92		286	334	112	47		537	498	326	54			
cVDPV ³	Israel			1		12-Feb-22			3		24-Mar-22	1	5	25		15-Mar-22	
	Occupied Palestinian Terr.												7	9		12-Mar-22	
	China						1				22-Jul-20		1			25-Jan-21	
Total type 3	0	0	1	0		1	0	3	0		1	13	34	0			
Gender	Female (all sero type)	493	296	369	59												
	Male (all sero type)	610	400	492	73												
	Gender Unknown	10	3	4	4												

Environmental surveillance for poliovirus in selected sewage sites established and working

Changes from previous week

¹For cVDPV definition see http://polioeradication.org/wp-content/uploads/2016/09/Reporting-and-Classification-of-VDPVs_Aug2016_EN.pdf. ² Include contact, healthy and community samples. ³cVDPV1 and cVDPV2 isolated from three children

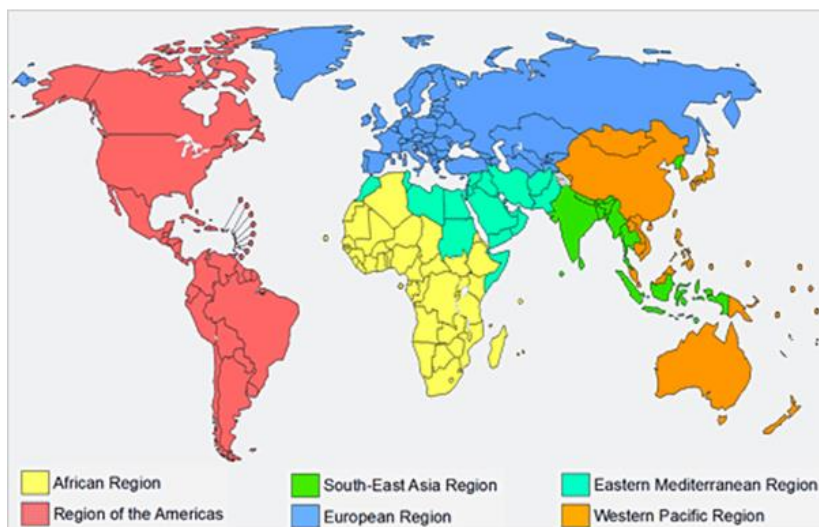
Global Surveillance Indicators: Year to Date Comparison

2022 & 2023: 01 Jan. to 04 Jul. 2023*

WHO region	AFP cases		Wild poliovirus cases		cVDPV ¹ cases		Polio compatibles		Pending final classification		
									Total		> 90 days
	2022	2023	2022	2023	2022	2023	2022	2023	2022	2023	2023
African	14,469	15,102	1	0	112	130	5	12	3,541	3,306	870
Central	3,251	3,405	0	0	71	88	1	6	929	670	121
South/East	3,914	3,863	1	0	9	17	4	5	1,138	1,322	510
West	7,304	7,834	0	0	32	25	0	1	1,474	1,314	239
American	667	794	0	0	0	0	0	0	163	211	78
Eastern Mediterranean	12,872	14,208	12	6	51	2	0	0	2,052	1,660	201
European	615	613	0	0	1	1	0	0	287	283	83
South East Asian	14,273	14,019	0	0	0	3	0	0	2,956	2,826	758
Western Pacific	1,767	2,871	0	0	0	0	0	0	1,335	2,003	1,085
Global	44,663	47,607	13	6	164	136	5	12	10,334	10,289	3,075

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

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 2022 as of 05 Jul. 2022 and for 2023 as of 04 Jul. 2023