

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

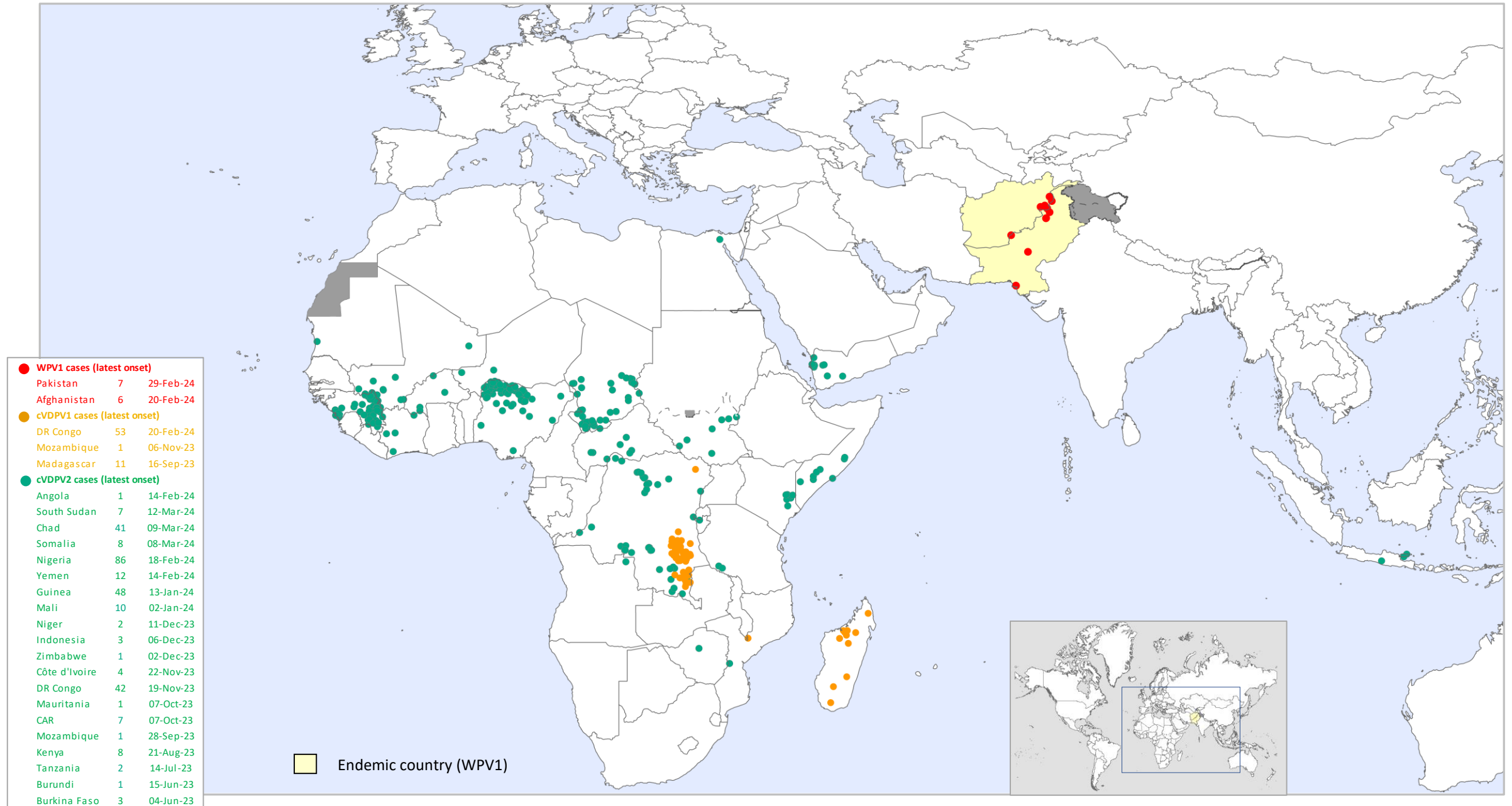
Country	WPV1			cVDPV1			cVDPV2			cVDPV3			Location State/Province/Governorate
	AFP	ENV	other ¹	AFP	ENV	other ¹	AFP	ENV	other ¹	AFP	ENV	other ¹	
PAKISTAN		11											BALUCHISTAN, SINDH
ANGOLA							1		1				LUNDA NORTE
CHAD							1						KANEM
GUINEA								7					CONAKRY, KANKAN
MOZAMBIQUE								1					SOFALA

¹contacts of positive AFP cases, community, healthy children

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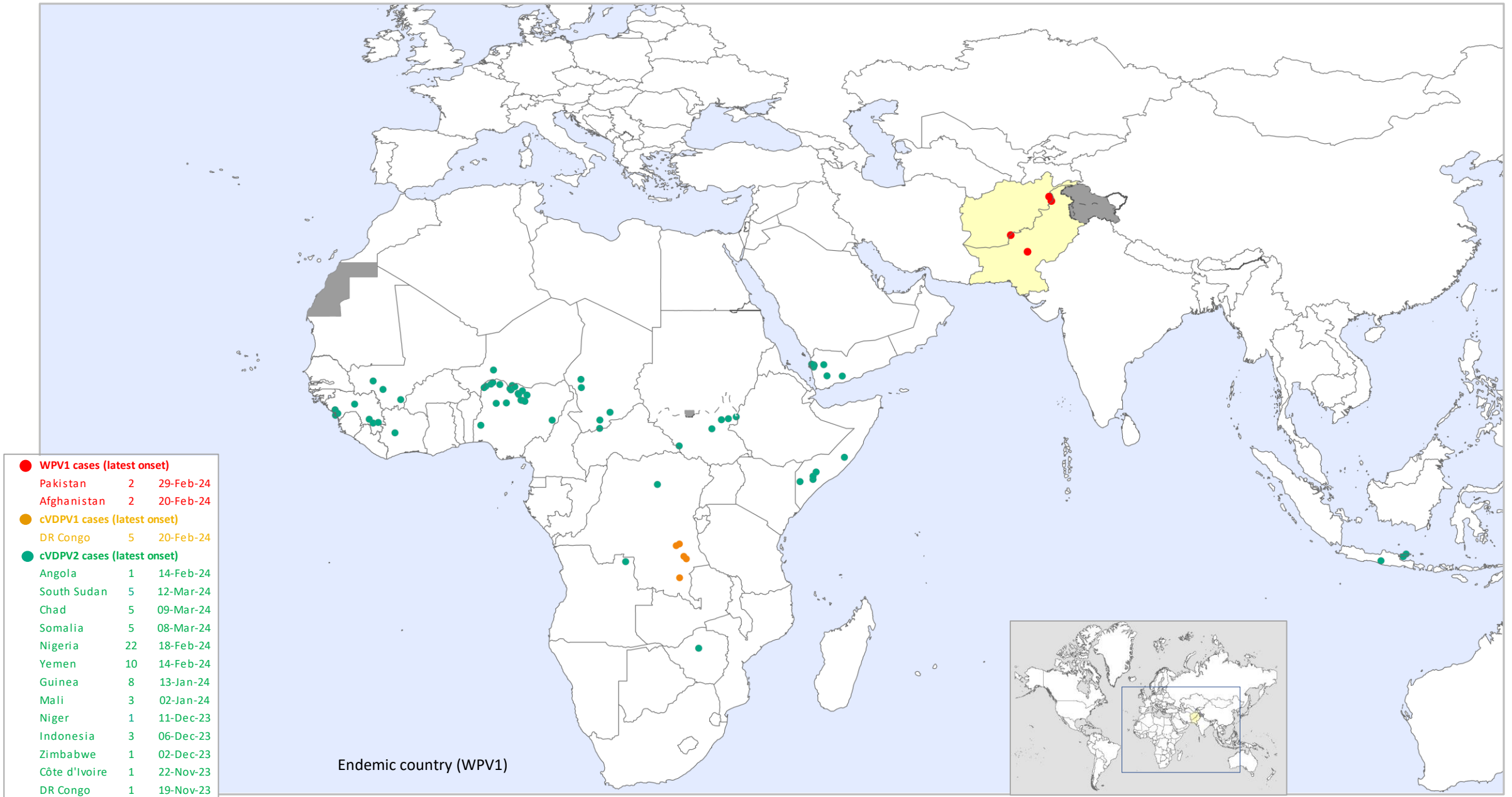
Data in WHO HQ as of 07 May 2024

Global WPV1 & cVDPV Cases¹, Previous 12 Months²



¹Excludes viruses detected from environmental surveillance; ²Onset of paralysis: 08 May 2023 to 07 May 2024

Global WPV1 & cVDPV Cases¹, Previous 6 Months²



¹Excludes viruses detected from environmental surveillance; ²Onset of paralysis: 08 Nov. 2023 to 07 May 2024

Global Wild Poliovirus 2018 - 2024

Country or territory	Wild virus type 1 confirmed cases									Wild virus type 1 reported from other sources ²							
	Full year total						01 Jan-07 May ¹		Date of most recent case	Full year total						01 Jan-07 May	Date of most recent virus
	2018	2019	2020	2021	2022	2023	2023	2024		2018	2019	2020	2021	2022	2023	2024	
Pakistan	12	147	84	1	20	6	1	2	29-Feb-24	141	405	455	65	43	128	108	15-Apr-24
Afghanistan	21	29	56	4	2	6	0	2	20-Feb-24	83	60	49	1	22	62	27	25-Mar-24
Mozambique	0	0	0	0	8	0	0	0	10-Aug-22								
Malawi	0	0	0	1	0	0	0	0	19-Nov-21								
Iran	0	0	0	0	0	0	0	0	NA		3						20-May-19
Total (Type 1)	33	176	140	6	30	12	1	4		224	468	504	66	65	190	135	
Tot. in endemic countries	33	176	140	5	22	12	1	4									
Tot. in non-end countries	0	0	0	1	8	0	0	0									
No. of countries (infected)	2	2	2	3	3	2	1	2									
No. of countries (endemic)	3	3	3	2	2	2	2	2									
Total Female	18	72	59	2	10	4	0	2									
Total Male	15	104	81	4	20	8	1	2									

Countries in yellow are endemic. ¹Data reported to WHO HQ on week 19 in 2023 and 2024.

²Wild viruses from environmental samples, selected contacts, healthy children and other sources.

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

	Country	AFP cases (Paralysis onset between 2021-2024)					Other sources (Human) ² (Collection between 2021-2024)					Other sources (Environment) (Collection between 2021-2024)				
		2021	2022	2023	2024	Onset of most recent case	2021	2022	2023	2024	most recent collection date	2021	2022	2023	2024	most recent collection date
cVDPV ¹	DR Congo		149 ³	106 ³	1	20-Feb-24		6			09-Oct-22					
	Mozambique		22	4		06-Nov-23		1			25-Oct-22					
	Madagascar	14	16	24		16-Sep-23	25	11	7		20-Jun-23	31	154	91		31-Jul-23
	Malawi		4			01-Dec-22		1			19-Sep-22					
	Congo		1			15-Oct-22										
	Yemen	3				27-Mar-21										
	Total type 1	17	192	134	1		25	19	7	0		31	154	91	0	
cVDPV ²	Angola				1	14-Feb-24				1	30-Mar-24			1	3	21-Feb-24
	Niger	18	16	2		11-Dec-23	1	3			19-May-22		14	4	1	19-Mar-24
	South Sudan	9		3	4	12-Mar-24	5		3	2	06-Feb-24					
	Somalia	1	5	8	2	08-Mar-24		4	3	3	12-Mar-24	1	4	9		21-Sep-23
	Chad		44	55	2	09-Mar-24		4	6		21-Jun-23	1	7	3	1	09-Feb-24
	Zimbabwe			1		02-Dec-23			2		12-Nov-23			17	5	05-Mar-24
	Mozambique	2	4	1		22-Nov-23			3		08-Dec-23				1	05-Mar-24
	Algeria		3			13-Dec-22		2	3		05-Jan-23		18	24	3	27-Feb-24
	Kenya			8		21-Aug-23	2		6	1	21-Feb-24	1		8		29-Sep-23
	Nigeria	419	48	87	12	18-Feb-24	214	28	38	7	20-Feb-24	303	82	80	12	20-Feb-24
	Côte d'Ivoire			6		12-Nov-23			16		25-Sep-23		3	41	7	15-Feb-24
	Yemen	56	160	8	5	14-Feb-24	18	33	1		11-Jun-23	13	26	16	2	29-Jan-24
	Liberia	3				28-May-21	5				21-Jan-21	14			4	06-Feb-24
	Egypt											12	6	11	1	31-Jan-24
	DR Congo	28	372 ³	118 ³		19-Nov-23	6	30	10		17-Oct-23	3	10	37	1	24-Jan-24
	Guinea	6		47	1	13-Jan-24			10		21-Nov-23	2		26	4	21-Jan-24
	Sudan		1			31-Oct-22							1	5	1	11-Jan-24
	Sierra Leone	5				28-Feb-21	8				19-Mar-21	9			1	05-Jan-24
	Mali		2	15	1	02-Jan-24								6		24-Oct-23
	Mauritania			1		17-Oct-23	4				19-Jul-21	7		3		13-Dec-23
	Burkina Faso	2		3		04-Jun-23						1		1		12-Dec-23
	Congo	2				10-Feb-21						3		2		07-Dec-23
	Indonesia		1	6		06-Dec-23		3	7		01-Jan-23			1		07-Dec-23
	Benin	3	13	3		15-Mar-23	2	1			01-Jun-22	1	9	4		05-Dec-23
	Tanzania			2		14-Jul-23			6		12-Aug-23			6		20-Nov-23
	Senegal	14				27-Oct-21	34				17-Nov-21	14	1	1		06-Nov-23
	Central African Republic		6	14		07-Oct-23			15		14-Jun-23	1	8	1		19-May-23
	Cameroon	3	3			22-Dec-22	3				29-Oct-21	1		13		28-Sep-23
	Botswana												5	5		25-Jul-23
	Burundi		1			15-Jun-23		2			24-Nov-22		7	13		13-Jun-23
	Zambia			1		03-Apr-23			4		25-May-23		3	2		06-Jun-23
	Israel			1		13-Feb-23							55			24-Oct-22
	Malawi													1		02-Jan-23
	United Kingdom												6			08-Nov-22
	United States of America		1			20-Jun-22							30			20-Oct-22
	Ghana		3			14-Sep-22		4			01-Jun-22		19			04-Oct-22
	Togo		2			30-Sep-22							2			06-Sep-22
	Canada												2			08-Sep-22
	Djibouti											5	11			22-May-22
	Ethiopia	10				01-Apr-22										
	Eritrea	1	1			02-Mar-22										
	Ukraine	2				24-Dec-21	18				09-Oct-21					
	Uganda											2				02-Nov-21
Gambia											9				09-Sep-21	
Pakistan	8				23-Apr-21						35				13-Aug-21	
Guinea-Bissau	3				15-Jul-21	1				26-Jul-21						
Tajikistan	35				25-Jul-21	22				24-May-21	17				22-Mar-21	
Afghanistan	41				09-Jul-21	2				03-May-21	40				23-Jun-21	
Iran											1				20-Feb-21	
	Total type 2	671	687	391	28		345	114	133	14		496	329	341	47	
cVDPV ³	Israel		1			12-Feb-22		3			24-Mar-22	5	25			15-Mar-22
	Occupied Palestinian Terr.											7	9			12-Mar-22
	China											1				25-Jan-21
	Total type 3	0	1	0	0		0	3	0	0		13	34	0	0	
Gender	Female (all sero type)	294	374	221	15											
	Male (all sero type)	391	499	297	14											
	Gender Unknown	3	4	6												

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 **four children (3 in 2022 and 1 in 2023)**

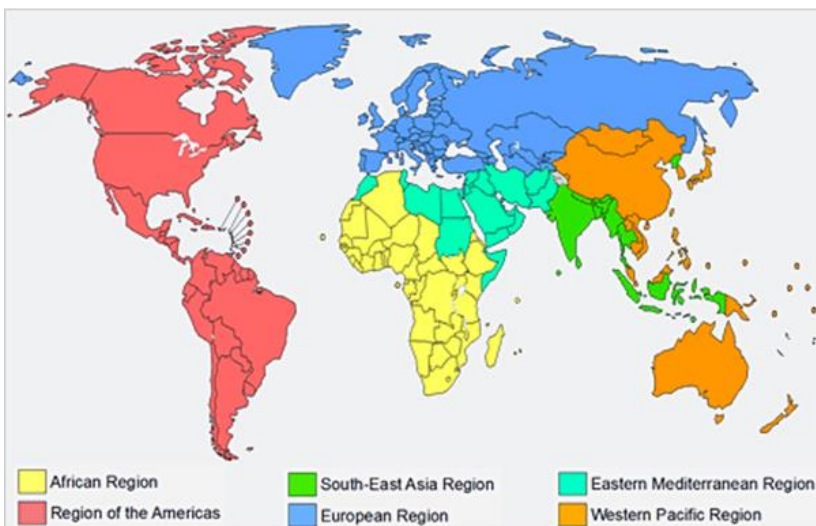
Global Surveillance Indicators: Year to Date Comparison

2023 & 2024: 01 Jan. to 07 May 2024*

WHO Region	AFP cases		Wild poliovirus cases		cVDPV ¹ cases		Polio compatibles		Pending final classification		
									Total		> 90 days
	2023	2024	2023	2024	2023	2024	2023	2024	2023	2024	2024
African	8'551	10'580	0	0	64	22	2	2	2'928	2'433	224
Central	1'840	1'927	0	0	45	4	0	0	461	582	60
South/East	2'195	2'616	0	0	12	4	0	2	1'131	681	77
West	4'516	6'037	0	0	7	14	2	0	1'336	1'170	87
American	272	483	0	0	0	0	0	0	104	171	53
Eastern Mediterranean	9'132	9'294	1	4	2	7	0	0	1'626	2'086	209
European	414	420	0	0	1	0	0	0	214	228	36
South East Asian	8'945	10'037	0	0	3	0	0	0	2'126	1'808	235
Western Pacific	1'483	1'458	0	0	0	0	0	0	1'275	1'257	443
Global	28'797	32'272	1	4	70	29	2	2	8'273	7'983	1'200

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 reported to WHO/HQ on week 19 in 2023 and 2024