

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

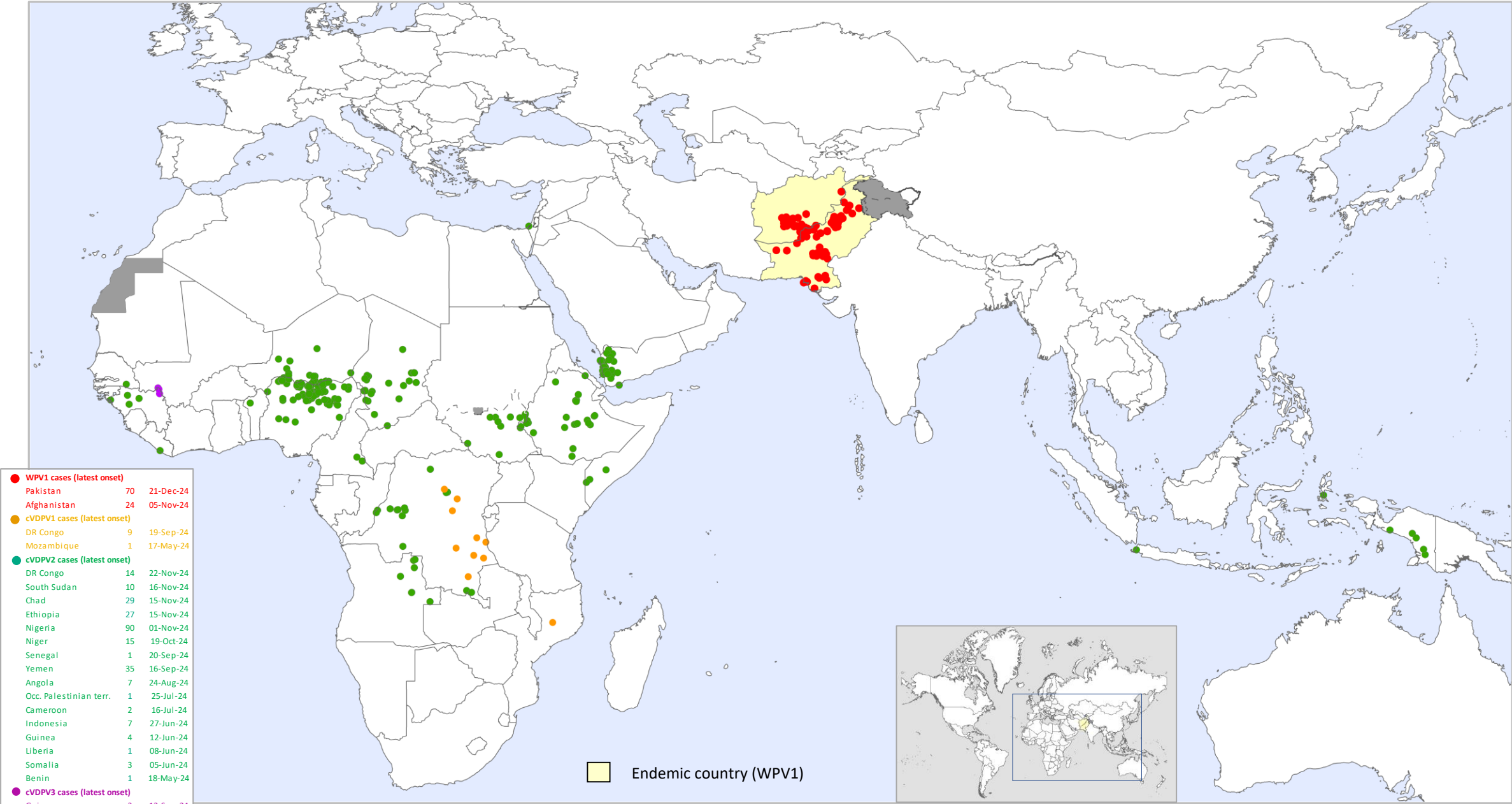
Country	WPV1			cVDPV1			cVDPV2			cVDPV3			Location State/Province/Governorate
	AFP	ENV	other ¹	AFP	ENV	other ¹	AFP	ENV	other ¹	AFP	ENV	other ¹	
PAKISTAN	2	17											BALUCHISTAN, KHYBER PAKHTUNKHWA, PUNJAB, SINDH, ISLAMABAD
CHAD							3						OUADDAI, MAYO KEBBI EST
ETHIOPIA							7		2				OROMIYA, GAMBELLA, HARARI, SOMALI
GERMANY								11					BONN, SACHSEN, BAYERN, NORDRHEIN-WESTFALEN
NIGERIA							1						JIGAWA

¹contacts of positive AFP cases, community, healthy children

The boundaries and names shown, and the designations used in the maps in this document do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted lines on maps represent approximate border lines for which there may not yet be full agreement. © WHO 2024. All rights reserved

Data in WHO HQ as of 14 Jan. 2025

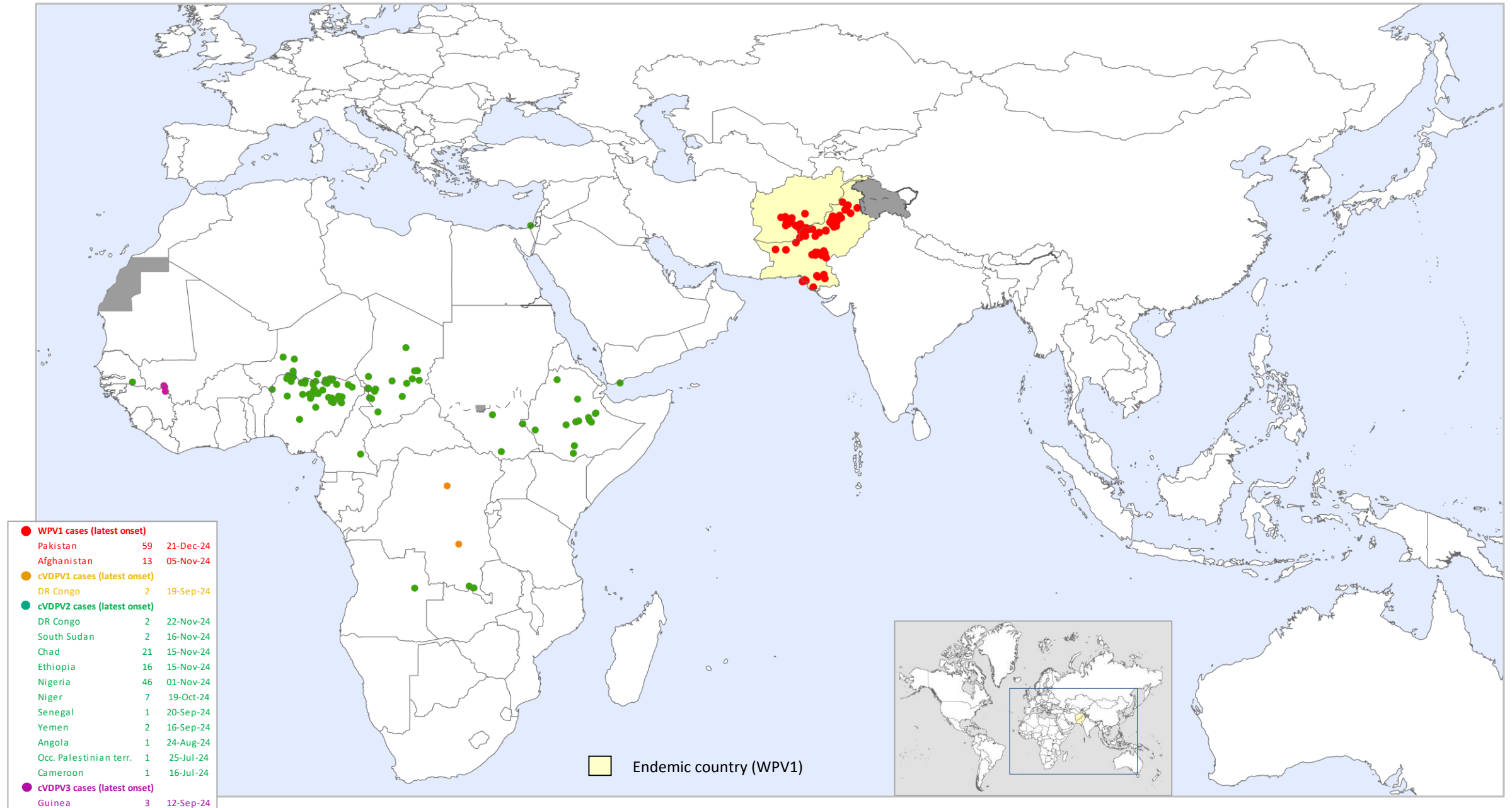
Global WPV1 & cVDPV Cases¹, Previous 12 Months²



¹Excludes viruses detected from environmental surveillance; ²Onset of paralysis: 15 Jan. 2024 to 14 Jan. 2025

Data in WHO HQ as of 14 Jan. 2025

Global WPV1 & cVDPV Cases¹, Previous 6 Months²



¹Excludes viruses detected from environmental surveillance; ²Onset of paralysis: 15 Jul. 2024 to 14 Jan. 2025

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-31 Dec ¹		Date of most recent case	Full year total						01 Jan-31 Dec	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	6	70	21-Dec-24	141	405	455	65	43	128	641	30-Dec-24
Afghanistan	21	29	56	4	2	6	6	25	05-Nov-24	83	60	49	1	22	62	106	25-Nov-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	12	95		224	468	504	66	65	190	747	
Tot. in endemic countries	33	176	140	5	22	12	12	95									
Tot. in non-end countries	0	0	0	1	8	0	0	0									
No. of countries (infected)	2	2	2	3	3	2	2	2									
No. of countries (endemic)	3	3	3	2	2	2	2	2									
Total Female	18	72	59	2	10	4	4	40									
Total Male	15	104	81	4	20	8	8	55									

Countries in yellow are endemic. ¹Data reported to WHO HQ on week 03 in 2025

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

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

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)

	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
cVDPV1 ¹	DR Congo		149 ³	106 ³	9	19-Sep-24		6		1	23-Jun-24					
	Mozambique		22	4	1	17-May-24		1			25-Oct-22					
	Madagascar	14	16	24		16-Sep-23	26	11	7		20-Jun-23	31	155	92		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	10		26	19	7	1		31	155	92	0	
cVDPV2 ¹	Germany												6		6	17-Dec-24
	United Kingdom														2	11-Dec-24
	Poland														2	03-Dec-24
	Algeria		3			13-Dec-22		2	3		05-Jan-23		18	24	9	02-Dec-24
	Côte d'Ivoire			6		21-Nov-23			16		25-Sep-23		3	46	28	27-Nov-24
	DR Congo	28	372 ³	120 ³	14	22-Nov-24	6	30	10	1	07-Apr-24	3	10	37	1	24-Jan-24
	Finland														1	19-Nov-24
	Benin	3	13	3	1	18-May-24	2	1			01-Jun-22	1	9	4	1	19-Nov-24
	South Sudan	9		3	10	16-Nov-24	5		3	4	06-May-24				12	05-Nov-24
	Chad		44	55	29	15-Nov-24		4	6	1	10-Oct-24	1	7	3	13	29-Oct-24
	Ethiopia	10	1	1	27	15-Nov-24				4	05-Nov-24				1	13-Jun-24
	Niger	18	16	3	15	19-Oct-24	1	3			19-May-22		20	4	24	12-Nov-24
	occupied Palestinian territory				1	25-Jul-24									17	04-Nov-24
	Cameroon	3	3		2	16-Jul-24	3			1	02-Aug-24	1		13	2	04-Nov-24
	Nigeria	419	48	87	94	01-Nov-24	214	28	38	42	31-Oct-24	303	82	80	24	28-Oct-24
	Senegal	14			1	20-Sep-24	34				27-Oct-21	14	1	1	8	21-Oct-24
	Djibouti											5	12		3	20-Oct-24
	Spain														1	16-Sep-24
	Yemen	56	161	8	35	16-Sep-24	18	33	1	1	09-Mar-24	13	26	16	7	25-Jun-24
	Angola				7	24-Aug-24				1	30-Mar-24				1	29-May-24
	Ghana		3			14-Sep-22		4			01-Jun-22		21		1	20-Aug-24
	Egypt											12	6	11	2	01-Aug-24
	Kenya			8		21-Aug-23	2		6	5	13-Jul-24	1		8	1	15-May-24
	Indonesia		1	6	7	27-Jun-24		3	7	14	10-Jul-24			1		07-Dec-23
	Zimbabwe			1		02-Dec-23			2		12-Nov-23			17	10	25-Jun-24
	Guinea	6		47	5	12-Jun-24			10	1	17-Mar-24	2		29	5	28-Mar-24
	Liberia	3			1	08-Jun-24	5			12	20-Mar-24	14		2	16	04-Jun-24
	Somalia	1	5	8	3	05-Jun-24		4	3	3	12-Mar-24	1	4	9	3	14-May-24
	Sierra Leone	5				28-Feb-21	8				19-Mar-21	9			15	28-May-24
	Uganda											2			1	07-May-24
	Equatorial Guinea														1	26-Mar-24
	Mozambique	2	4	1		28-Sep-23			4		08-Dec-23				1	05-Mar-24
	Gambia											9			1	15-Feb-24
	Sudan		1			31-Oct-22							1	5	2	24-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
	Tanzania			2		14-Jul-23			6		12-Aug-23			6		20-Nov-23
	Central African Republic		6	14		07-Oct-23			15		14-Jun-23	1	8	1		19-May-23
	Botswana												5	5		25-Jul-23
	Burundi		1	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 States of America		1			20-Jun-22							30			20-Oct-22
	Togo		2			30-Sep-22							2			06-Sep-22
	Canada												2			08-Sep-22
	Eritrea	1	1			02-Mar-22										
	Ukraine	2				24-Dec-21	18				09-Oct-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	688	395	253		345	114	134	90		496	338	351	248	
cVDPV3 ¹	Guinea				3	12-Sep-24										
	French Guiana														3	06-Aug-24
	Israel		1			12-Feb-22		3			24-Mar-22	5	25			15-Mar-22
	occupied Palestinian territory											7	9			12-Mar-22
China											22-Jul-20	1				25-Jan-21
Total type 3		0	1	0	3		0	3	0	0		13	34	0	3	
Gender	Female (all sero type)	294	374	221	120											
	Male (all sero type)	391	500	301	142											
	Gender Unknown	3	4	6	4											

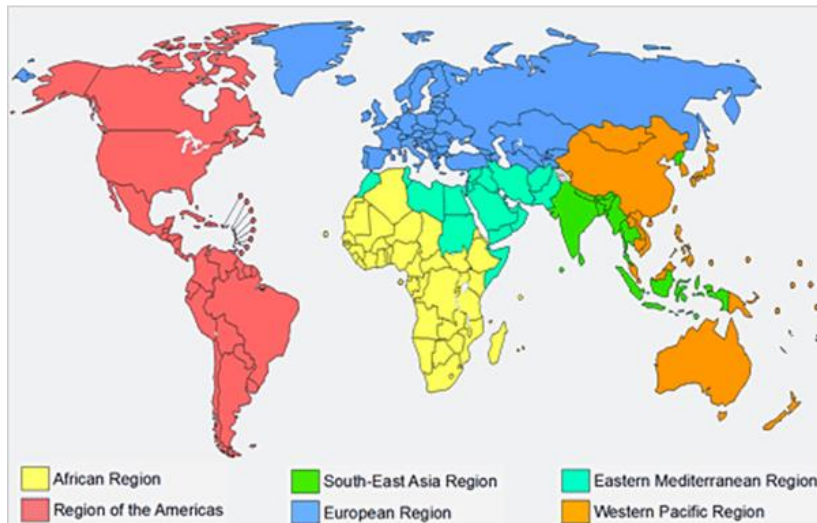
Global Surveillance Indicators: Year to Date Comparison

2023 & 2024: 01 Jan. to 31 Dec. 2024*

WHO Region	AFP cases		Wild poliovirus cases		cVDPV ¹ cases		Polio compatibles		Pending final classification (year to date comparison)		
									Total		> 90 days
	2023	2024	2023	2024	2023	2024	2023	2024	2023	2024	2024
African	35,487	39,623	0	0	455	220	93	101	2,488	2,746	1,053
Central	7,768	8,060	0	0	284	61	38	47	516	520	253
South/East	9,143	9,315	0	0	42	38	40	37	1,183	945	370
West	18,576	22,248	0	0	129	121	15	17	789	1,281	430
American	2,008	1,887	0	0	0	0	0	1	321	302	231
Eastern Mediterranean	32,395	34,700	12	95	8	39	0	2	1,944	2,840	1,047
European	1,208	1,277	0	0	1	0	0	0	272	212	60
South East Asian	34,146	36,421	0	0	5	7	1	1	3,128	2,833	1,267
Western Pacific	6,299	6,152	0	0	0	0	0	0	3,638	2,557	2,327
Global	111,543	120,060	12	95	469	266	94	105	11,791	11,490	5,985

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 03, 2025