

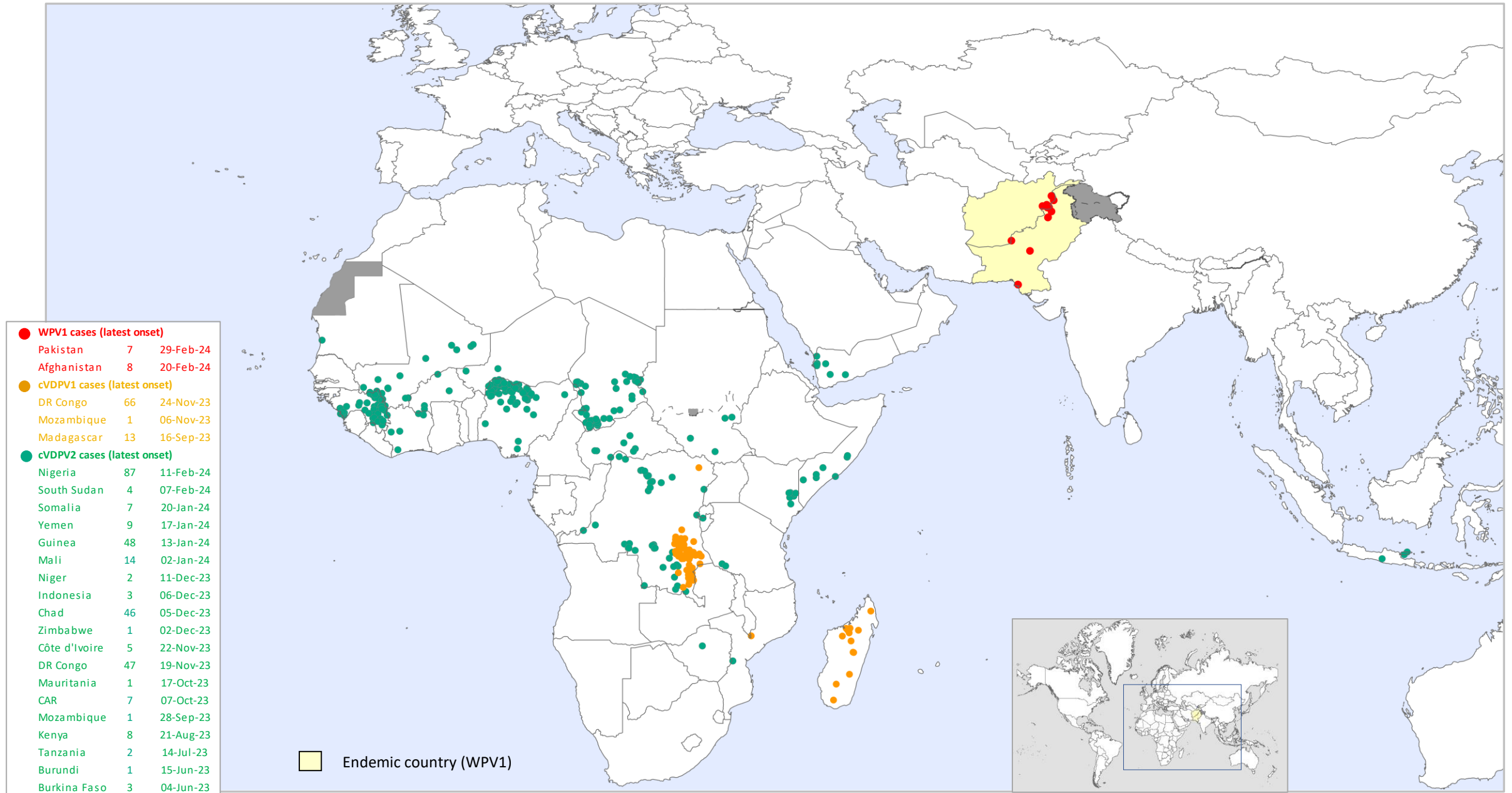
# Highlights of New Wild Poliovirus and cVDPV Positives Reported Globally this Week

Country	WPV1			cVDPV1			cVDPV2			cVDPV3			Location State/Province/Governorate
	AFP	ENV	other <sup>1</sup>	AFP	ENV	other <sup>1</sup>	AFP	ENV	other <sup>1</sup>	AFP	ENV	other <sup>1</sup>	
AFGHANISTAN	1	5											NURISTAN, NANGARHAR, KANDAHAR
PAKISTAN		12											BALUCHISTAN, SINDH, KPAKHTUNKHWA
LIBERIA								1					MONTERRADO
MADAGASCAR					5								ANALAMANGA

<sup>1</sup>contacts of positive AFP cases, community, healthy children

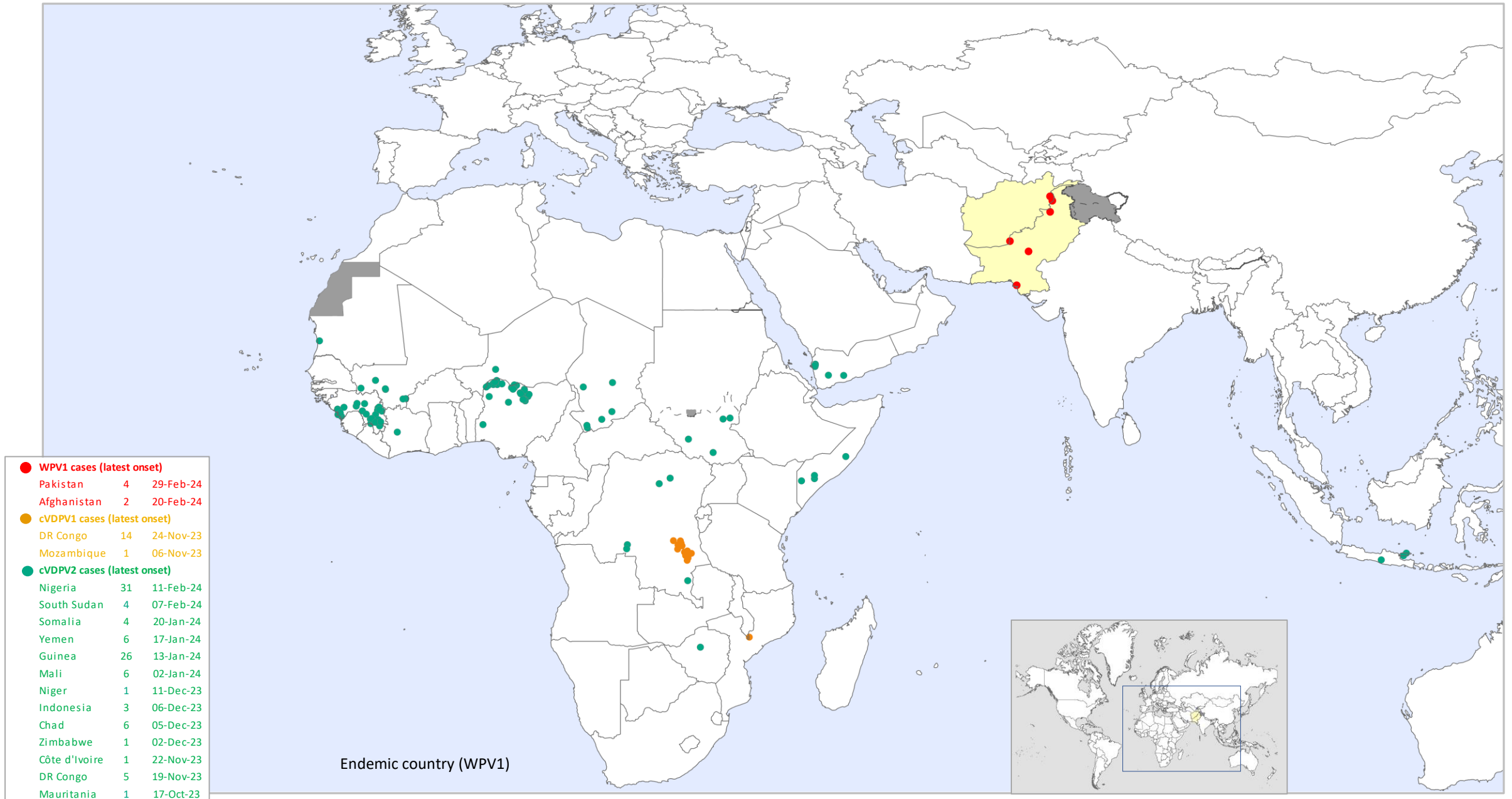
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# Global WPV1 & cVDPV Cases<sup>1</sup>, Previous 12 Months<sup>2</sup>



<sup>1</sup>Excludes viruses detected from environmental surveillance; <sup>2</sup>Onset of paralysis: 10 Apr. 2023 to 09 Apr. 2024

# Global WPV1 & cVDPV Cases<sup>1</sup>, Previous 6 Months<sup>2</sup>



<sup>1</sup>Excludes viruses detected from environmental surveillance; <sup>2</sup>Onset of paralysis: 10 Oct. 2023 to 09 Apr. 2024

# Global Wild Poliovirus 2018 - 2024

Country or territory	Wild virus type 1 confirmed cases									Wild virus type 1 reported from other sources <sup>2</sup>							
	Full year total						01 Jan-09 Apr <sup>1</sup>		Date of most recent case	Full year total						01 Jan-09 Apr	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	125	95	19-Mar-24
Afghanistan	21	29	56	4	2	6	0	2	20-Feb-24	83	60	49	1	22	62	15	22-Feb-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
<b>Total (Type 1)</b>	<b>33</b>	<b>176</b>	<b>140</b>	<b>6</b>	<b>30</b>	<b>12</b>	<b>1</b>	<b>4</b>		<b>224</b>	<b>468</b>	<b>504</b>	<b>66</b>	<b>65</b>	<b>187</b>	<b>110</b>	
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	0	0									
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. <sup>1</sup>Data reported to WHO HQ on week 15 in 2023 and 2024.

<sup>2</sup>Wild viruses from environmental samples, selected contacts, healthy children and other sources.

# Global Circulating Vaccine-derived Poliovirus (cVDPV)<sup>1,2,3</sup>

	Country	AFP cases (Paralysis onset between 2021-2024)					Other sources (Human) <sup>2</sup> (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 <sup>1</sup>	DR Congo		149 <sup>3</sup>	106 <sup>3</sup>		24-Nov-23		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	152	91		31-Jul-23	
	Malawi		4			01-Dec-22		1			19-Sep-22						
	Congo		1			15-Oct-22											
	Yemen	3				27-Mar-21											
	<b>Total type 1</b>	<b>17</b>	<b>192</b>	<b>134</b>	<b>0</b>		<b>25</b>	<b>19</b>	<b>7</b>	<b>0</b>		<b>31</b>	<b>152</b>	<b>91</b>	<b>0</b>		
cVDPV <sup>2</sup>	Algeria		3			13-Dec-22		2	3		05-Jan-23		18	24	3	27-Feb-24	
	Nigeria	419	48	87	7	11-Feb-24	214	28	38	4	16-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	
	Chad		44	55		05-Dec-23		4	6		21-Jun-23	1	7	3	1	09-Feb-24	
	South Sudan	9		3	1	07-Feb-24	5		3		21-Dec-23					01-Dec-20	
	Liberia	3				28-May-21	5				21-Jan-21	14				4	06-Feb-24
	Egypt											12	6	11	1	31-Jan-24	
	Zimbabwe			1		02-Dec-23			2		12-Nov-23			17	4	30-Jan-24	
	Angola					09-Feb-20					31-Oct-19			1	2	24-Jan-24	
	DR Congo	28	372 <sup>3</sup>	118 <sup>3</sup>		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		19		4	21-Jan-24
	Somalia	1	5	8	1	20-Jan-24		4	3		03-Aug-23	1	4	9			21-Sep-23
	Yemen	56	160	8	1	17-Jan-24	18	33	1		11-Jun-23	13	26	10			25-Sep-23
	Sudan		1			31-Oct-22					01-Oct-20		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					15-Aug-20			6			24-Oct-23
	Niger	18	16	2		11-Dec-23	1	3			19-May-22		14	4			19-Dec-23
	Mauritania			1		17-Oct-23	4				19-Jul-21	7		3			13-Dec-23
	Burkina Faso	2		3		04-Jun-23					19-Sep-20	1		1			12-Dec-23
	Mozambique	2	4	1		22-Nov-23			3		08-Dec-23						
	Congo	2				10-Feb-21					12-Oct-20	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
	Kenya			8		21-Aug-23	2		6		17-Oct-23	1		8			29-Sep-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					09-Jul-20			2			06-Sep-22
	Canada													2			08-Sep-22
	Djibouti											5	11				22-May-22
	Ethiopia	10	1			01-Apr-22					13-Oct-20						28-Dec-20
	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					11-Nov-20			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	
	<b>Total type 2</b>	<b>671</b>	<b>687</b>	<b>391</b>	<b>12</b>		<b>345</b>	<b>114</b>	<b>133</b>	<b>4</b>		<b>496</b>	<b>329</b>	<b>328</b>	<b>41</b>		
cVDPV <sup>3</sup>	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	
	<b>Total type 3</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>		<b>0</b>	<b>3</b>	<b>0</b>	<b>0</b>		<b>13</b>	<b>34</b>	<b>0</b>	<b>0</b>		
Gender	Female (all sero type)	294	374	219	9												
	Male (all sero type)	391	499	298	3												
	Gender Unknown	3	4	6													

<sup>1</sup>For cVDPV definition see [http://polioeradication.org/wp-content/uploads/2016/09/Reporting-and-Classification-of-VDPVs\\_Aug2016\\_EN.pdf](http://polioeradication.org/wp-content/uploads/2016/09/Reporting-and-Classification-of-VDPVs_Aug2016_EN.pdf). <sup>2</sup> Include contact, healthy and community samples. <sup>3</sup>cVDPV1 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 09 Apr. 2024\*

WHO Region	AFP cases		Wild poliovirus cases		cVDPV <sup>1</sup> cases		Polio compatibles		Pending final classification		
									Total		> 90 days
	2023	2024	2023	2024	2023	2024	2023	2024	2023	2024	2024
<b>African</b>	5,652	7,420	0	0	43	10	0	1	2,168	2,083	86
<b>Central</b>	1,116	1,067	0	0	34	0	0	0	379	316	23
<b>South/East</b>	1,426	1,789	0	0	6	1	0	0	738	727	31
<b>West</b>	3,110	4,564	0	0	3	9	0	1	1,051	1,040	32
<b>American</b>	218	387	0	0	0	0	0	0	68	164	12
<b>Eastern Mediterranean</b>	7,349	7,207	1	4	1	2	0	0	1,708	2,103	85
<b>European</b>	336	320	0	0	1	0	0	0	205	216	13
<b>South East Asian</b>	6,588	7,725	0	0	3	0	0	0	1,734	1,654	74
<b>Western Pacific</b>	1,028	767	0	0	0	0	0	0	908	697	141
<b>Global</b>	<b>21,171</b>	<b>23,826</b>	<b>1</b>	<b>4</b>	<b>48</b>	<b>12</b>	<b>0</b>	<b>1</b>	<b>6,791</b>	<b>6,917</b>	<b>411</b>

<sup>1</sup>cVDPV 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 15 in 2023 and 2024