

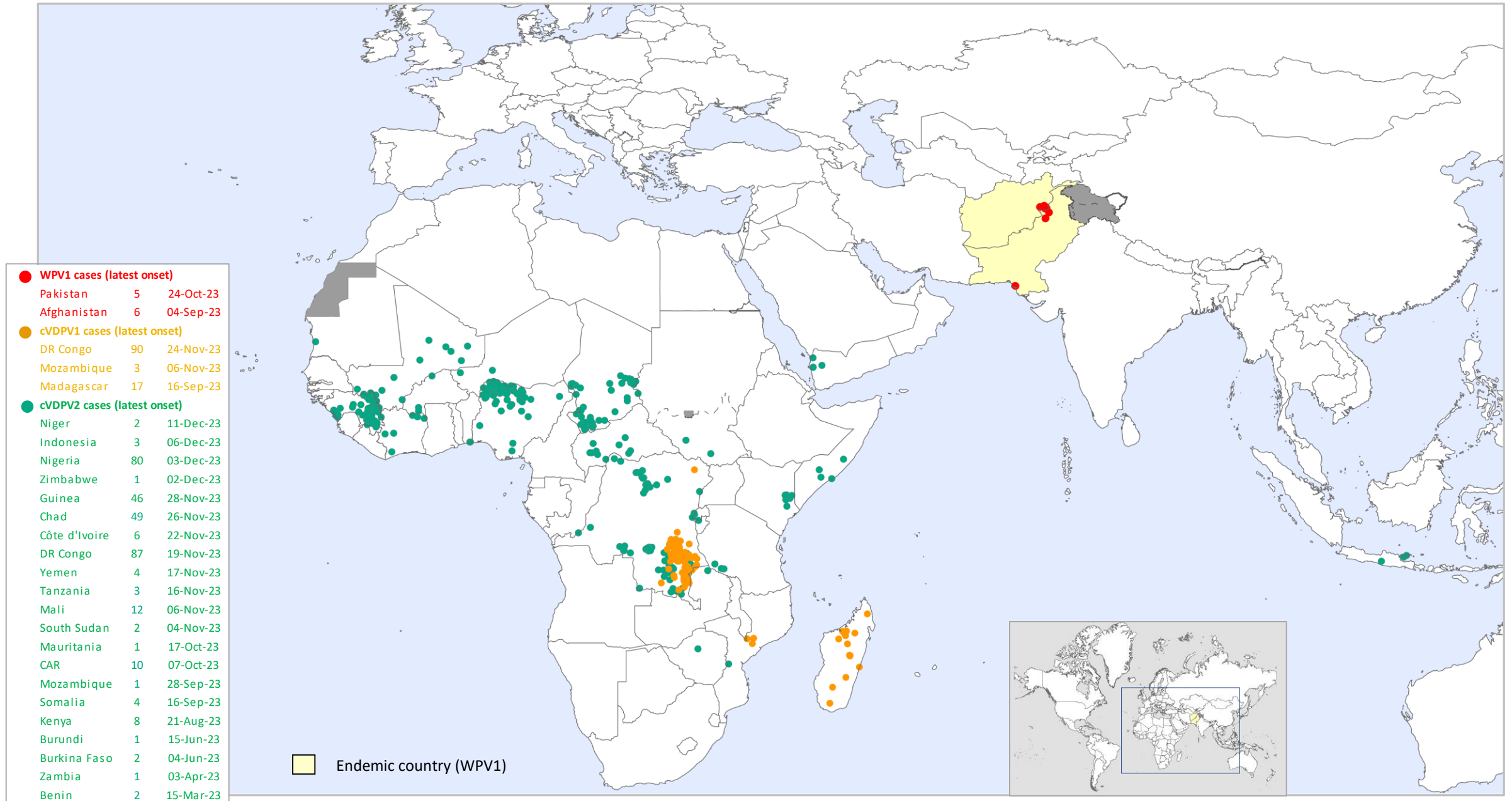
Highlights of New Wild Poliovirus and cVDPV Positives Reported Globally this Week

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											BALUCHISTAN, KPAKHTUNKHWA
EGYPT								1					CAIRO
DR CONGO								1					KINSHASA
GUINEA							4	3					KANKAN, KINDIA, CONAKRY, FARANAH, NZEREKORE
ZIMBABWE									2				HARARE

¹contacts of positive AFP cases, community, healthy children

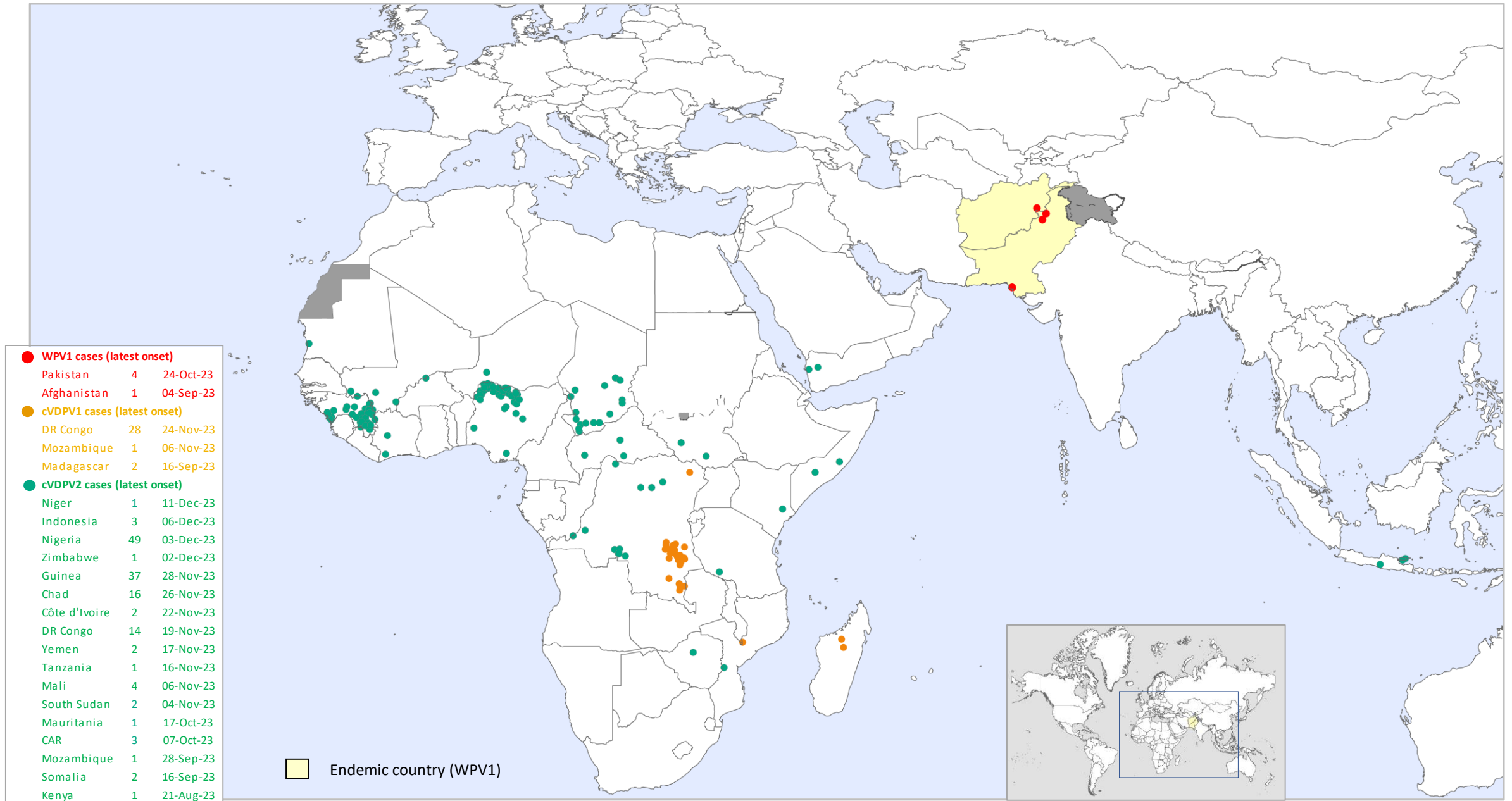
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Global WPV1 & cVDPV Cases¹, Previous 12 Months²



¹Excludes viruses detected from environmental surveillance; ²Onset of paralysis: 21 Feb. 2023 to 20 Feb. 2024

Global WPV1 & cVDPV Cases¹, Previous 6 Months²



¹Excludes viruses detected from environmental surveillance; ²Onset of paralysis: 21 Aug. 2023 to 20 Feb. 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-20 Feb ¹		Date of most recent case	Full year total						01 Jan-20 Feb	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	0	0	24-Oct-23	141	405	455	65	43	125	30	22-Jan-24
Afghanistan	21	29	56	4	2	6	0	0	04-Sep-23	83	60	49	1	22	62	0	23-Dec-23
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	0	0		224	468	504	66	65	187	30	
Tot. in endemic countries	33	176	140	5	22	12	0	0									
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	0									
Total Male	15	104	81	4	20	8	0	0									

Countries in yellow are endemic. ¹Data reported to WHO HQ on week 08 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}

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 seven children (5 in 2022 and 2 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	
cVDPV ¹	DR Congo		150 ³	105 ³		24-Nov-23		6			09-Oct-22						
	Madagascar	14	16	24		16-Sep-23	25	11	7		20-Jun-23	31	147	91		31-Jul-23	
	Mozambique		22	4		11-Sep-23		1			25-Oct-22						
	Malawi		4			01-Dec-22		1			19-Sep-22						
	Congo		1			15-Oct-22											
	Yemen	3				27-Mar-21											
	Total type 1	17	193	133	0		25	19	7	0		31	147	91	0		
cVDPV ²	Egypt		1			31-Oct-22					01-Oct-20	12	6	11	1	31-Jan-24	
	Sudan		3			13-Dec-22		2	3		05-Jan-23		1	5	1	11-Jan-24	
	Algeria					02-Dec-23					12-Nov-23		18	24	1	07-Jan-24	
	Zimbabwe			1		28-Nov-23			2		24-Dec-23	2		17		27-Dec-23	
	Guinea	6		46		07-Nov-23			3		21-Dec-23			8		07-Nov-23	
	South Sudan	9		2		11-Dec-23	5				19-May-22			3		11-Dec-23	
	Niger	18	16	2		22-Nov-23	1	3			08-Dec-23		14				
	Mozambique	2	4	1		06-Dec-23			3		01-Jan-23				1		07-Dec-23
	Indonesia		1	6		10-Feb-21		3	7		12-Oct-20	3			2		07-Dec-23
	Congo	2				03-Dec-23	204	28	37		07-Dec-23	303	82	74			04-Dec-23
	Nigeria	418	48	81		19-Nov-23	6	30	10		17-Oct-23	3	10	37			07-Dec-23
	DR Congo	28	372 ²	118 ³		12-Nov-23			16		25-Sep-23		3	33			05-Dec-23
	Côte d'Ivoire			6		15-Mar-23	2	1			01-Jun-22	1	9	4			05-Dec-23
	Benin	3	13	3		09-Feb-20					31-Oct-19			1			05-Dec-23
	Angola		44	54		26-Nov-23		4	6		21-Jun-23	1	7	3			10-Aug-23
	Chad			3		16-Nov-23			6		12-Aug-23			6			20-Nov-23
	Tanzania			4		17-Nov-23	17	33	1		11-Jun-23	13	26	10			25-Sep-23
	Yemen	66	162	4		06-Nov-23					15-Aug-20			6			24-Oct-23
	Mali		2	12		27-Oct-21	34				17-Nov-21	14	1	1			06-Nov-23
	Senegal	17				17-Oct-23	4				19-Jul-21	7		2			18-Oct-23
	Mauritania			1		21-Aug-23	2		6		17-Oct-23	1		8			29-Sep-23
	Kenya		6	8		07-Oct-23			15		14-Jun-23	1	8	1			19-May-23
	Central African Republic		3	3	14		22-Dec-22	3			29-Oct-21	1		13			28-Sep-23
	Cameroon	3	3	5		16-Sep-23		4	3		03-Aug-23	1	4	9			21-Sep-23
	Somalia	1	5										5	5			25-Jul-23
	Botswana			1		15-Jun-23		2			24-Nov-22			7	13		13-Jun-23
	Burundi		1	1		03-Apr-23			4		25-May-23			3	2		06-Jun-23
	Zambia			2		04-Jun-23					19-Sep-20	1					28-Dec-21
	Burkina Faso	2		1		13-Feb-23							55		1		24-Oct-22
	Israel																02-Jan-23
	Malawi																08-Nov-22
	United Kingdom													6			20-Oct-22
	United States of America		1			20-Jun-22								30			04-Oct-22
	Ghana		3			14-Sep-22		4			01-Jun-22			19			06-Sep-22
	Togo		2			30-Sep-22					09-Jul-20			2			08-Sep-22
	Canada													2			22-May-22
	Djibouti											7	11				
	Ethiopia	10	1			01-Apr-22					13-Oct-20						
	Eritrea	1	1			02-Mar-22											
	Ukraine	2				24-Dec-21	18				09-Oct-21						
	Uganda																02-Nov-21
	Gambia																09-Sep-21
	Pakistan	8				23-Apr-21					11-Nov-20						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	43				09-Jul-21	2				03-May-21	40					23-Jun-21
	Sierra Leone	5				28-Feb-21	8				19-Mar-21	9					01-Jun-21
Liberia	3				28-May-21	5				21-Jan-21	14					20-Apr-21	
Iran											1					20-Feb-21	
	Total type 2	685	689	372	0		334	114	135	0		498	329	300	3		
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	3	0			13	34	0			
Gender	Female (all sero type)	297	376	207													
	Male (all sero type)	400	497	291													
	Gender Unknown	3	4	5													

Environmental surveillance for poliovirus in selected sewage sites established and working

Changes from previous week

Global Surveillance Indicators: Year to Date Comparison

2023 & 2024: 01 Jan. to 20 Feb. 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	1,949	1,514	0	0	1	0	0	0	1,069	1,299	0
Central	364	140	0	0	0	0	0	0	232	111	0
South/East	466	506	0	0	0	0	0	0	310	402	0
West	1,119	868	0	0	1	0	0	0	527	786	0
American	80	19	0	0	0	0	0	0	38	11	0
Eastern Mediterranean	3,114	2,107	0	0	0	0	0	0	1,344	1,545	0
European	147	41	0	0	0	0	0	0	132	39	0
South East Asian	2,499	2,712	0	0	2	0	0	0	1,239	2,385	0
Western Pacific	41	7	0	0	0	0	0	0	41	7	0
Global	7,830	6,400	0	0	3	0	0	0	3,863	5,286	0

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 08 in 2023 and 2024