



Acute Flaccid Paralysis Surveillance in the Americas

Vol. 40, No. 7-8

Week ending 22 February 2025

Table No.1
Expected and reported AFP cases, 2025

Sub Region	Country	Population <15 years+	Expected AFP cases	Reported AFP cases 2025/8
AND	BOL	3,704,134	37	2
	COL	10,681,345	107	18
	ECU	4,371,097	44	6
	PER	8,164,957	82	11
	VEN	7,105,268	71	0
BRA	BRA	41,257,135	413	11
CAP	CRI	943,432	9	0
	GTM	5,798,095	58	0
	HND	3,330,662	33	9
	NIC	1,984,009	20	4
	PAN	1,121,137	11	0
SLV	SLV	1,552,182	16	5
	CAR	CAR	1,798,300	18
LAC	CUB	1,643,180	16	0
	DOM	3,018,262	30	2
HTI	HTI	3,665,536	37	0
	MEX	MEX	31,787,408	318
NOA	CAN	6,011,106	60	0
	USA	59,380,834	594	NR
SOC	ARG	9,635,993	96	0
	CHL	3,286,221	33	0
	PRY	1,989,694	20	4
	URY	605,759	6	0
9		212,835,746	2129	143

Table No.2
AFP cases under investigation (All ages)

Country	Total 2024	Cumm. 2025	Week								
			1	2	3	4	5	6	7	8	
BOL	48	4	1	1	1	0	1	0	0	0	
COL	1	6	0	0	0	0	0	1	3	2	
ECU	1	4	1	0	1	0	1	0	1	0	
PER	25	11	2	2	1	1	1	0	2	2	
VEN	49	0	0	0	0	0	0	0	0	0	
BRA	45	11	1	4	1	3	1	1	0	0	
CRI	0	0	0	0	0	0	0	0	0	0	
GTM	7	0	0	0	0	0	0	0	0	0	
HND	8	9	3	1	0	2	2	1	0	0	
NIC	2	4	0	0	3	0	1	0	0	0	
PAN	8	0	0	0	0	0	0	0	0	0	
SLV	5	4	0	0	1	0	1	1	1	0	
CAR	3	1	0	1	0	0	0	0	0	0	
CUB	0	0	0	0	0	0	0	0	0	0	
DOM	5	2	1	0	0	0	0	0	1	0	
HTI	20	0	0	0	0	0	0	0	0	0	
MEX	5	13	1	3	2	0	4	0	2	1	
CAN	0	0	0	0	0	0	0	0	0	0	
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
ARG	1	0	0	0	0	0	0	0	0	0	
CHL	2	0	0	0	0	0	0	0	0	0	
PRY	5	4	1	1	0	0	0	1	1	0	
URY	4	0	0	0	0	0	0	0	0	0	
Total	244	73	11	13	10	6	12	5	11	5	0

* 2025 UN, World Population Prospects rev.2024, Online Edition NR - Not Reporting ... - No data

Table No.3 Confirmed and compatible polio cases, and AFP surveillance indicators, 2025 and 2024

Sub Region	Country	Polio 2025		AFP Cases and indicators, last 52 weeks (2024/9 - 2025/8)					Polio 2024		AFP Cases and indicators, 2024 (2024/1 - 2024/52)				
		Confirmed	Compatible	Cases	Rate	% Inv. <48 hrs.	% Adeq. spec.*	% Sites reporting	Confirmed	Compatible	Cases	Rate	% Inv. <48 hrs.	% Adeq. spec.*	% Sites reporting
AND	BOL	0	0	46	1.24	98	78	...	0	0	46	1.24	98	78	...
	COL	0	0	108	1.01	80	94	99	0	0	111	1.04	82	95	99
	ECU	0	0	49	1.10	84	78	...	0	0	53	1.19	96	81	...
	PER	0	0	96	1.17	85	66	3	0	0	98	1.19	88	69	3
	VEN	0	0	48	0.66	98	79	...	0	0	61	0.84	98	80	...
BRA	BRA	0	0	429	1.03	99	69	...	0	0	482	1.16	98	68	...
CAP	CRI	0	0	24	2.49	100	92	...	0	0	29	3.01	100	93	...
	GTM	0	0	42	0.72	100	50	...	0	0	61	1.05	100	38	...
	HND	0	0	40	1.20	85	85	45	0	0	38	1.15	87	84	45
	NIC	0	0	21	1.06	100	90	...	0	0	24	1.21	92	88	...
	PAN	0	0	15	1.33	73	80	46	0	0	21	1.87	81	67	45
SLV	0	0	32	2.04	94	100	76	0	0	33	2.10	97	100	78	
CAR	CAR	0	0	7	0.39	14	57	39	0	0	9	0.50	11	44	39
LAC	CUB	0	0	24	1.43	96	88	51	0	0	26	1.55	96	88	51
	DOM	0	0	19	0.63	42	47	...	0	0	24	0.79	38	50	...
	HTI	0	0	15	0.41	93	40	...	0	0	16	0.44	88	44	...
MEX	MEX	0	0	687	2.14	99	84	94	0	0	716	2.23	99	86	95
NOA	CAN	0	0	26	0.43	...	15	...	0	0	33	0.55	...	15	...
SOC	USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
	ARG	0	0	87	0.88	5	61	...	0	0	107	1.08	5	60	...
	CHL	0	0	61	1.82	84	59	64	0	0	75	2.24	84	59	65
	PRY	0	0	34	1.71	91	50	98	0	0	38	1.92	92	58	98
URY	0	0	2	0.32	100	0	0	2	0.32	100	
Total		0	0	1912	1.25	89	75	...	0	0	2103	1.36	88	75	...

+ Taken within 14 days of onset of paralysis

NR - Not reporting ... - No data

CAR includes reports from all CARPHA member countries

Only data for AFP cases in children < 15 years shown on Table 1 and 3

Issues of the Polio Bulletin can be accessed at: <https://www.paho.org/en/polio-bulletin>



Table No.1
Virus isolation results and indicators, last 52 weeks
Epidemiological weeks 2024/9 - 2025/8

Lab.	Country	Number of specimens from AFP cases	Virus Isolation Test											Timing of isolation results		
			Pending results			With results						% Positive specimens for NPEV	Total specimens with results	Total with reception & result dates	% Results ≤ 14 days	
			Not yet in lab.	Received ≤14 Days	Received >14 Days	Only poliovirus	Poliovirus & NPEV	Only NPEV	Negative	Others	Inadequate					
CAR	CRI	2	0	0	0	0	0	0	2	0	0	0	2	2	50	
	GRD	1	0	0	0	0	0	0	1	0	0	0	1	1	0	
	GUY	1	0	0	0	0	0	0	1	0	0	0	1	1	100	
	HND	8	0	0	1	0	0	0	7	0	0	0	7	6	0	
	HTI	14	12	0	0	0	0	0	2	0	0	0	2	2	50	
	JAM	3	0	0	0	0	0	0	3	0	0	0	3	3	100	
	NIC	21	6	0	0	0	0	0	1	14	0	0	7	15	100	
	PAN	15	5	0	0	0	0	0	0	10	0	0	0	10	100	
	TTO	2	0	0	0	0	0	0	0	2	0	0	0	2	0	
CDC	BOL	71	64	0	4	0	0	0	3	0	0	0	3	3	0	
	CRI	19	0	0	0	0	0	1	18	0	0	5	19	17	41	
	DOM	12	0	0	0	0	0	0	12	0	0	0	12	12	100	
	GTM	42	9	0	1	0	0	2	30	0	0	6	32	30	37	
	HND	21	2	0	1	0	0	2	16	0	0	11	18	18	78	
	PRY	19	0	0	0	0	0	2	17	0	0	11	19	19	95	
	SLV	32	0	2	8	0	0	0	22	0	0	0	22	22	0	
FIO	BRA	324	7	0	6	3	0	10	298	0	0	4	311	311	69	
	PER	62	0	0	0	0	0	0	62	0	0	0	62	62	76	
IEC	BRA	49	0	0	2	0	0	0	47	0	0	0	47	47	66	
INDRE	MEX	603	1	11	2	0	0	47	542	0	0	8	589	589	99	
INH	VEN	48	14	0	1	1	0	1	31	0	0	6	33	33	67	
INS	COL	108	0	6	1	0	0	7	94	0	0	7	101	101	99	
INS	ECU	43	0	0	1	0	0	1	41	0	0	2	42	38	100	
IPK	CUB	24	0	0	1	0	0	0	23	0	0	0	23	23	96	
ISP	ARG	1	0	0	0	0	0	0	1	0	0	0	1	1	100	
	CHL	46	0	0	0	0	0	0	46	0	0	0	46	46	63	
MAL	ARG	68	0	0	0	0	0	2	66	0	0	3	68	68	71	
(no lab. name)	BOL	4	4	0	0	0	0	0	0	0	0	0	0	0	0	
	CAN	7	0	0	0	0	0	0	7	0	0	0	7	0	0	
	CRI	3	0	0	0	0	0	0	3	0	0	0	3	0	0	
	ECU	1	0	0	0	0	0	0	1	0	0	0	1	1	100	
	HND	11	10	0	0	0	0	0	1	0	0	0	1	0	0	
	JAM	1	0	0	0	0	0	0	1	0	0	0	1	1	100	
	PER	22	22	0	0	0	0	0	0	0	0	0	0	0	0	
Total		1708	156	19	29	4	0	76	1424	0	0	5	1504	1484	83	

... No data

Only stool specimens from AFP cases < 15 years shown

Table No.2
Status of Intratypic Differentiation (ITD) testing for specimens with isolated poliovirus, last 52 weeks
Epidemiological weeks 2024/9 - 2025/8

Lab.	Country	Number of poliovirus Isolated	Poliovirus Intratypic Differentiation Results									ITD Indicators					
			Sabin			VDPV			Wild			Pending ITD results	Number of specimens with ITD results	ITD Results w/ reception or detection and results dates	% ITD results ≤ 7 days of reception or detection	% ITD results ≤ 45 days of onset of paralysis	% ITD results ≤ 60 days of onset of paralysis
			P1	P2	P3	P1	P2	P3	P1	P2	P3						
FIO	BRA	3	2	0	2	0	0	0	0	0	0	0	3	3	100	100	100
IEC	*BRA	0	0	0	1	0	0	0	0	0	0	0	1	1	100	100	100
INH	VEN	1	0	0	1	0	0	0	0	0	0	0	1	1	100	100	100
Total		4	2	0	4	0	0	0	0	0	0	0	5	5	100	100	100

* In process of verification