



## Acute Flaccid Paralysis Surveillance in the Americas

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Week ending 6 April 2024

**Table No.1**  
Expected and reported AFP cases, 2024

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

Sub Region	Country	Population <15 years+	Expected AFP cases	Reported AFP cases 2024/14	Country	Total 2023	Cumm. 2024	Week								
								1-6	7	8	9	10	11	12	13	14
AND	BOL	3,530,417	35	2	BOL	15	3	3	0	0	0	0	....	....	....	....
	COL	11,121,585	111	36	COL	1	6	0	0	0	0	1	0	0	3	2
	ECU	4,880,846	49	13	ECU	0	11	2	1	5	0	2	1	0	0	....
	PER	8,247,308	82	21	PER	35	21	8	2	3	2	1	1	2	2	0
	VEN	7,603,501	76	6	VEN	4	8	6	0	0	0	1	1	0	0	0
BRA	BRA	43,505,408	435	55	BRA	13	35	8	0	4	9	4	6	4	0	....
CAP	CRI	1,053,428	11	0	CRI	0	0	0	0	0	0	0	0	0	0	0
	GTM	6,033,767	60	20	GTM	26	20	18	0	0	1	1	0	0	0	0
	HND	3,026,923	30	6	HND	1	4	4	0	0	0	0	0	0	....	....
	NIC	1,946,204	19	9	NIC	1	8	4	1	1	0	0	0	0	1	1
	PAN	1,156,102	12	7	PAN	0	6	3	1	1	0	0	0	0	1	0
	SLV	1,704,629	17	11	SLV	0	8	3	0	0	2	0	0	2	1	0
CAR	CAR	1,798,300	18	2	CAR	0	4	1	0	0	1	0	1	1	0	0
LAC	CUB	1,766,424	18	2	CUB	3	2	0	1	1	0	0	0	0	0	....
	DOM	2,973,499	30	6	DOM	2	6	4	0	1	1	0	0	0	0	0
	HTI	3,707,407	37	1	HTI	11	1	1	0	0	0	0	0	0	0	0
MEX	MEX	33,108,878	331	197	MEX	0	27	8	2	1	4	3	4	3	2	0
NOA	CAN	6,016,679	60	0	CAN	0	0	0	0	....	....	....	....	...	...	...
	USA	60,604,372	606	NR	USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
SOC	ARG	11,095,716	111	0	ARG	0	0	0	0	0	0	0	0	0	0	0
	CHL	3,626,085	36	0	CHL	5	8	3	1	1	0	2	1	0	0	0
	PRY	2,070,528	21	19	PRY	0	6	0	0	2	0	2	1	0	0	1
	URY	703,696	7	10	URY	0	0	...	...	...	...	...	...	...	...	...
<b>Total</b>		<b>221,281,702</b>	<b>2212</b>	<b>423</b>	<b>Total</b>	<b>117</b>	<b>184</b>	<b>76</b>	<b>9</b>	<b>20</b>	<b>20</b>	<b>17</b>	<b>16</b>	<b>12</b>	<b>10</b>	<b>4</b>

\* 2022 UN population estimated Rev.2019 NR - Not reporting ... - No data

**Table No.3** Confirmed and compatible polio cases, and AFP surveillance indicators, 2024 and 2023

Sub Region	Country	Polio 2024		AFP Cases and indicators, last 52 weeks (2023/15 - 2024/14)					Polio 2023		AFP Cases and indicators, 2023 (2023/1 - 2023/52)				
		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	26	0.74	88	81	...	0	0	29	0.82	90	83	...
	COL	0	0	154	1.38	81	88	99	0	0	161	1.45	86	88	98
	ECU	0	0	59	1.21	63	69	...	0	0	62	1.27	74	71	...
	PER	0	0	119	1.44	78	66	3	0	0	117	1.42	78	61	5
	VEN	0	0	103	1.35	100	92	...	0	0	138	1.81	100	91	...
BRA	BRA	0	0	415	0.95	98	66	...	0	0	540	1.24	99	69	...
CAP	CRI	0	0	12	1.14	100	83	99	0	0	17	1.61	100	88	99
	GTM	0	0	87	1.44	100	16	75	0	0	90	1.49	100	17	76
	HND	0	0	39	1.29	64	79	96	0	0	43	1.42	72	84	94
	NIC	0	0	36	1.85	89	78	...	0	0	39	2.00	92	77	...
	PAN	0	0	16	1.38	81	75	88	0	0	10	0.86	70	100	90
	SLV	0	0	51	2.99	92	96	85	0	0	54	3.17	93	94	63
CAR	CAR	0	0	6	0.33	33	33	50	0	0	5	0.28	60	20	53
LAC	CUB	0	0	28	1.59	96	96	100	0	0	30	1.70	97	97	100
	DOM	0	0	17	0.57	59	29	...	0	0	11	0.37	55	45	...
	HTI	0	0	11	0.30	91	27	75	0	0	10	0.27	100	30	80
MEX	MEX	0	0	676	2.04	99	83	95	0	0	617	1.86	100	86	95
NOA	CAN	0	0	10	0.17	...	10	...	0	0	20	0.33	...	20	...
	USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
SOC	ARG	0	0	106	0.96	11	68	...	0	0	134	1.21	10	69	...
	CHL	0	0	89	2.45	78	58	79	0	0	87	2.40	80	55	84
	PRY	0	0	33	1.59	97	88	97	0	0	31	1.50	97	81	97
	URY	0	0	1	0.14	...	...	...	0	0	1	0.14	...	...	...
<b>Total</b>		<b>0</b>	<b>0</b>	<b>2094</b>	<b>1.30</b>	<b>88</b>	<b>73</b>	<b>...</b>	<b>0</b>	<b>0</b>	<b>2246</b>	<b>1.40</b>	<b>88</b>	<b>74</b>	<b>...</b>

\* 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 2023/15 - 2024/14**

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	BLZ	1	0	0	0	0	0	0	1	0	0	0	1	1	100	
	DOM	2	0	0	0	0	0	0	2	0	0	0	2	2	100	
	GRD	1	1	0	0	0	0	0	0	0	0	0	0	0	0	
	HND	3	0	0	1	0	0	0	2	0	0	0	2	2	50	
	HTI	10	10	0	0	0	0	0	0	0	0	0	0	0	0	
	JAM	3	0	0	0	0	0	0	3	0	0	0	3	3	100	
	NIC	34	4	0	0	0	0	0	2	28	0	0	7	30	80	
	PAN	15	7	0	0	0	0	0	0	8	0	0	0	8	100	
TTO	1	0	0	0	0	0	0	0	1	0	0	0	1	1	0	
CDC	BOL	20	4	0	1	0	0	3	12	0	0	20	15	15	93	
	CRI	11	0	0	0	0	0	2	9	0	0	18	11	11	18	
	DOM	7	0	0	1	0	0	0	6	0	0	0	6	6	100	
	GTM	85	45	0	0	0	0	0	40	0	0	0	40	40	20	
	HND	32	0	0	1	0	0	2	29	0	0	6	31	31	97	
	PRY	33	6	0	5	0	0	2	20	0	0	9	22	22	59	
	SLV	51	0	1	4	0	0	0	46	0	0	0	46	46	0	
FIO	BRA	303	6	0	7	1	0	4	285	0	0	2	290	286	56	
	PER	59	0	0	1	0	0	2	56	0	0	3	58	58	88	
IEC	BRA	53	1	0	0	0	0	1	51	0	0	2	52	49	90	
INDRE	MEX	580	0	12	2	0	0	59	507	0	0	10	566	565	98	
INH	VEN	102	8	0	1	0	0	5	88	0	0	5	93	92	77	
INS	COL	154	2	4	0	0	0	13	135	0	0	9	148	148	89	
INS	ECU	55	4	0	0	0	0	0	51	0	0	0	51	51	35	
IPK	BRA	1	0	0	0	0	0	0	1	0	0	0	1	1	0	
	CUB	28	2	0	3	0	0	1	22	0	0	4	23	23	91	
	PER	2	0	0	0	0	0	0	2	0	0	0	2	2	50	
ISP	CHL	62	0	0	0	0	0	1	61	0	0	2	62	61	62	
MAL	ARG	98	0	0	0	0	0	8	90	0	0	8	98	97	81	
(no lab. name)	BOL	21	21	0	0	0	0	0	0	0	0	0	0	0	0	
	CAN	2	0	0	0	0	0	0	2	0	0	0	2	0	0	
	CRI	1	0	0	0	0	0	0	1	0	0	0	1	1	0	
	DOM	2	1	0	0	0	0	0	1	0	0	0	1	1	100	
	HND	5	4	0	0	0	0	0	1	0	0	0	1	0	0	
	HTI	1	1	0	0	0	0	0	0	0	0	0	0	0	0	
	PER	26	26	0	0	0	0	0	0	0	0	0	0	0	0	
VEN	1	1	0	0	0	0	0	0	0	0	0	0	0	0		
<b>Total</b>		<b>1865</b>	<b>154</b>	<b>17</b>	<b>27</b>	<b>1</b>	<b>0</b>	<b>105</b>	<b>1561</b>	<b>0</b>	<b>0</b>	<b>6</b>	<b>1667</b>	<b>1653</b>	<b>78</b>	

... 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 2023/15 - 2024/14**

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	1	0	0	1	0	0	0	0	0	0	0	1	1	0	0	100
<b>Total</b>		<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>100</b>