



**POLIO HAS BEEN ERADICATED FROM THE AMERICAS**  
The last wild poliovirus was detected on September 5 1991, in Peru

## Poliovirus Surveillance in the Americas

**Table No.1**  
**Status of Case Stool Sample Analysis**  
**Last 52 Weeks (2009/52- 2010/51)**

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus Vaccine	Wild
CAR	BAR	1	0	0	0	0.0	1	0	0	0	0
	BLZ	2	0	0	2	0.0	0	0	0	0	0
	DOR	26	1	0	0	0.0	25	0	0	0	0
	GUY	2	1	0	0	0.0	1	0	0	0	0
	HAI	2	2	0	0	0.0	0	0	0	0	0
	HON	75	9	0	1	13.8	56	9	0	0	0
	JAM	8	0	0	2	0.0	6	0	0	0	0
	NIC	14	0	0	0	21.4	11	3	0	0	0
	PAN	6	0	0	0	0.0	6	0	0	0	0
	SUR	1	0	0	0	0.0	1	0	0	0	0
TRT	1	1	0	0	0.0	0	0	0	0	0	
CDC	ELS	17	0	0	0	0.0	17	0	0	0	0
	GUT	25	0	0	0	0.0	25	0	0	0	0
FIO	BRA	331	85	0	5	8.3	221	16	0	4	0
	PER	25	14	0	1	10.0	9	0	0	1	0
IEC	BRA	63	6	0	3	3.7	52	2	0	0	0
INDRE	MEX	406	1	5	20	10.3	341	33	0	6	0
INH	ECU	1	0	0	0	0.0	1	0	0	0	0
	VEN	34	1	0	0	0.0	33	0	0	0	0
INS	COL	130	0	0	0	6.2	122	8	0	0	0
	COR	9	7	0	0	50.0	1	1	0	0	0
	ECU	27	3	0	0	8.3	22	1	0	1	0
IPK	CUB	20	20	0	0	0.0	0	0	0	0	0
ISP	CHI	48	0	0	0	2.1	47	1	0	0	0
MAL	ARG	105	0	0	0	17.1	87	5	0	13	0
	BOL	16	2	0	0	7.1	13	1	0	0	0
	CHI	32	0	0	0	0.0	32	0	0	0	0
	PAR	16	13	0	0	0.0	3	0	0	0	0
TOTAL		1443	166	5	34	8.4	1133	80	0	25	0

\* Each sample relates to an individual

Case samples only

**Table No.2**  
**Status of Poliovirus Pending Intratypic Differentiation**  
**Last 52 Weeks (2009/52- 2010/51)**

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Weeks				IN LAB > 4 Weeks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
TOTAL		0	0	0	0	0	0	0	0	0	0	0	0	0

Case samples only



# Acute Flaccid Paralysis Surveillance

**Table No.1**  
**CASES OF ACUTE FLACCID PARALYSIS UNDER INVESTIGATION**  
**BY WEEK OF REPORT**

Cntry	TOTAL	CUM.	Week																	
			1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41-44	45	46	47	48	49	50	51
ARG	0	3	1	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0
BOL	0	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
BRA	0	116	9	4	12	6	8	7	10	9	11	15	16	0	1	2	5	1	0	0
CAN	0	5	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	0	15	0	1	2	0	0	3	1	2	3	0	3	0	0	0	0	0	0	0
CHI	0	13	0	0	1	0	0	0	1	0	2	0	4	3	1	0	0	1	0	0
COL	0	8	0	0	0	0	0	0	0	0	4	0	2	0	0	0	0	2	0	0
COR	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
CUB	0	22	2	1	1	0	1	0	3	1	3	6	2	0	1	0	0	1	0	0
DOR	0	21	0	0	0	1	5	1	4	2	1	2	0	1	0	1	3	0	0	0
ECU	0	5	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0
ELS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GUT	0	9	0	0	0	0	0	1	0	0	3	2	1	0	0	0	0	0	1	1
HAI	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HON	0	10	0	0	0	0	0	0	0	0	1	0	0	5	1	0	0	3	0	0
MEX	0	157	12	6	6	3	4	8	14	4	20	36	25	2	6	4	4	1	2	0
NIC	0	6	0	0	0	0	0	0	0	0	1	1	0	0	1	0	1	1	1	0
PAN	0	2	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0
PAR	0	15	0	0	0	0	1	2	4	1	1	0	2	0	1	1	0	1	0	1
PER	0	17	0	0	2	4	1	10	0	0	0	0	0	0	0	0	0	0	0	0
URU	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	7	1	0	0	0	1	1	0	3	0	0	1	0	0	0	0	0	0	0
Total	0	438	25	12	26	14	22	34	38	21	54	65	58	12	12	8	13	11	4	2

**Table No.2**  
**CASES OF AFP REPORTED, RATE PER 100,000 <15 yrs.,**  
**% INVESTIGATED WITHIN 48 hrs., % WITH 1 ADEQUATE**  
**SAMPLE AND % OF SITES REPORTING WEEKLY**

SITE	Total 2009		Last 52 weeks (2009/52- 2010/51)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Reporting
ARG	140	1.38	121	1.19	58	69	94
BOL	46	1.27	16	0.44	88	94	77
BRA	547	1.11	433	0.88	97	80	94
CAN	62	1.10	20	0.36	NR	NR	NR
CAR	21	1.04	23	1.14	78	35	100
CHI	98	2.54	96	2.49	76	74	97
COL	168	1.28	138	1.06	93	82	78
COR	18	1.58	12	1.05	...	67	...
CUB	26	1.29	22	1.09	100	91	100
DOR	25	0.76	29	0.88	62	66	74
ECU	34	0.79	32	0.74	94	84	94
ELS	67	2.86	17	0.73	100	82	...
GUT	35	0.60	34	0.58	85	88	44
HAI	1	0.02	4	0.10	100	25	99
HON	69	2.04	75	2.22	88	96	93
MEX	405	1.28	479	1.52	96	74	92
NIC	18	0.89	30	1.49	100	53	100
PAN	10	1.00	8	0.80	75	100	88
PAR	22	1.10	18	0.90	78	78	90
PER	91	1.09	27	0.32	96	89	85
URU	4	0.52	1	0.13	...	...	4
USA	NR	NR	NR	NR	NR	NR	NR
VEN	41	0.49	41	0.49	90	73	86
Total§	1948	1.16	1676	1.00	90	77	89

**Table No.3**  
**CONFIRMED POLIO CASES**  
**BY WEEK OF ONSET**

SITE	TOTAL 2009	Cumulative	
		2009	2010
ARG	0	0	0
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	0	0	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	0	0	0
HAI	0	0	0
HON	0	0	0
MEX	0	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	0	0	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
Total	0	0	0

**Table No.4**  
**POLIO COMPATIBLE CASES**  
**BY WEEK OF ONSET**

SITE	TOTAL 2009	Cumulative	
		2009	2010
ARG	1	1	0
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	4	4	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	0	0	0
HAI	0	0	0
HON	0	0	0
MEX	0	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	0	0	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
Total	5	5	0

+ Taken within 14 days of onset of paralysis ... - No data  
§ Excluding USA NR - No reporting

CAR includes reports from all CAREC member countries

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