



**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 (2009/41- 2010/40)**

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
	DOR	7	0	0	0	28.6	5	2	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	79	9	0	4	12.1	58	8	0	0	0
	JAM	7	0	1	0	0.0	6	0	0	0	0
	NIC	4	0	0	0	25.0	3	1	0	0	0
	PAN	3	0	0	0	0.0	3	0	0	0	0
	SUR	3	0	0	0	0.0	3	0	0	0	0
TRT	1	1	0	0	0.0	0	0	0	0	0	
CDC	ELS	28	0	0	0	7.1	26	2	0	0	0
	GUT	35	0	0	0	0.0	35	0	0	0	0
FIO	BRA	281	87	0	7	4.8	178	6	0	3	0
IEC	PER	31	14	0	1	12.5	14	1	0	1	0
	BRA	50	7	0	1	4.8	40	2	0	0	0
INDRE	MEX	325	1	9	10	7.2	283	16	0	6	0
INH	VEN	34	1	0	0	0.0	33	0	0	0	0
INS	CHI	1	0	0	0	0.0	1	0	0	0	0
	COL	136	0	0	0	7.4	126	10	0	0	0
	COR	10	5	0	0	20.0	4	1	0	0	0
	ECU	26	2	0	0	4.2	23	1	0	0	0
IPK	CUB	16	14	0	0	0.0	2	0	0	0	0
ISP	CHI	48	0	0	0	2.1	47	1	0	0	0
MAL	ARG	86	0	0	2	21.4	66	7	0	11	0
	BOL	31	2	0	0	6.9	27	2	0	0	0
	CHI	32	0	0	0	0.0	32	0	0	0	0
	PAR	12	8	0	0	0.0	4	0	0	0	0
TOTAL		1291	154	10	25	7.3	1021	60	0	21	0

\* Each sample relates to an individual

Case samples only

**Table No.2**  
**Status of Poliovirus Pending Intratypic Differentiation**  
**Last 52 Weeks (2009/41- 2010/40)**

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

Vol. 25, No. 40

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

SITE	Total 2009	Cum. 2010	Week													
			1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	34	35	36	40	
ARG	0	7	0	1	0	1	2	3	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
BRA	0	110	11	6	16	12	10	20	15	13	6	1	0	0	0	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	0	13	0	2	2	1	0	3	1	2	2	0	0	0	0	0
CHI	0	18	0	0	1	0	0	1	2	3	9	0	0	2	0	0
COL	0	19	0	0	0	0	1	3	1	2	5	0	1	6	0	0
COR	0	7	0	0	0	0	2	1	4	0	0	0	0	0	0	0
CUB	0	16	2	1	1	0	1	0	2	1	2	2	1	3	0	0
DOR	0	23	1	5	0	3	5	1	4	1	1	1	1	1	0	0
ECU	0	4	0	0	0	0	0	0	0	1	3	0	0	0	0	0
ELS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GUT	0	3	0	0	0	0	0	1	0	0	2	0	0	0	0	0
HAI	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0
HON	0	9	0	0	0	0	0	0	0	1	3	1	4	0	0	0
MEX	0	199	12	6	10	5	15	33	29	24	41	6	9	5	4	4
NIC	0	15	0	0	0	1	0	1	6	3	3	1	0	0	0	0
PAN	0	7	0	1	0	0	0	1	3	1	1	0	0	0	0	0
PAR	0	9	0	0	0	0	1	2	4	1	1	0	0	0	0	0
PER	0	17	0	0	2	4	1	10	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
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	10	1	0	0	0	1	1	0	3	2	0	2	0	0	0
Total	0	491	27	22	34	27	40	82	71	57	81	12	18	16	4	4

**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 (2009/41- 2010/40)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	138	1.36	94	0.93	76	71	92
BOL	46	1.27	31	0.86	90	84	77
BRA	548	1.11	369	0.75	98	78	93
CAN	58	1.03	NR	NR	NR	NR	NR
CAR	21	1.04	21	1.04	76	38	100
CHI	98	2.54	97	2.51	70	69	97
COL	168	1.28	150	1.15	93	80	77
COR	18	1.58	12	0.00	17	67	...
CUB	26	1.29	18	0.89	100	89	100
DOR	25	0.76	30	0.91	90	70	86
ECU	32	0.74	31	0.72	94	84	94
ELS	67	2.86	28	1.20	100	79	...
GUT	35	0.60	38	0.65	87	87	58
HAI	1	0.02	5	0.12	100	20	99
HON	69	2.04	79	2.33	87	94	93
MEX	405	1.28	424	1.34	95	68	93
NIC	18	0.89	26	1.29	100	46	100
PAN	10	1.00	10	1.00	80	100	88
PAR	22	1.10	14	0.70	71	86	88
PER	91	1.09	34	0.41	97	88	93
URU	4	0.52	1	0.13	...	...	75
USA	NR	NR	NR	NR	NR	NR	NR
VEN	41	0.49	44	0.52	89	70	85
Total§	1941	1.15	1556	0.96	92	74	89

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

**AS OF WEEK 40**

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**

**AS OF WEEK 40**

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  
§ Excluding Canada and USA

... - No data  
NR - No reporting

CAR includes reports from all CAREC member countries

CAR includes reports from all CAREC member countries