



**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 (2009/45- 2010/44)**

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	23	0	0	0	4.3	22	1	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	76	0	13	0	12.7	55	8	0	0	0
	JAM	7	0	0	1	0.0	6	0	0	0	0
	NIC	15	0	0	0	20.0	12	3	0	0	0
	PAN	3	0	0	0	0.0	3	0	0	0	0
	SUR	2	0	0	0	0.0	2	0	0	0	0
	TRT	1	1	0	0	0.0	0	0	0	0	0
CDC	ELS	23	0	0	0	0.0	23	0	0	0	0
	GUT	32	0	0	0	0.0	32	0	0	0	0
FIO	BRA	321	84	0	10	5.7	214	9	0	4	0
	PER	27	14	0	1	16.7	10	1	0	1	0
IEC	BRA	48	4	0	1	4.7	41	2	0	0	0
INDRE	MEX	334	1	0	35	8.4	273	19	0	6	0
INH	ECU	1	0	0	0	0.0	1	0	0	0	0
	VEN	31	1	0	0	0.0	30	0	0	0	0
INS	CHI	1	0	0	0	0.0	1	0	0	0	0
	COL	137	0	0	0	6.6	128	9	0	0	0
	COR	11	7	0	0	25.0	3	1	0	0	0
	ECU	32	0	0	0	6.3	30	1	0	1	0
IPK	CUB	18	18	0	0	0.0	0	0	0	0	0
ISP	CHI	50	0	0	0	2.0	49	1	0	0	0
MAL	ARG	80	0	0	2	23.1	60	7	0	11	0
	BOL	23	2	0	0	9.5	19	2	0	0	0
	CHI	32	0	0	0	0.0	32	0	0	0	0
	PAR	13	9	0	0	0.0	4	0	0	0	0
TOTAL		1335	137	13	50	7.6	1049	63	0	23	0

\* Each sample relates to an individual

Case samples only

**Table No.2**  
**Status of Poliovirus Pending Intratypic Differentiation**  
**Last 52 Weeks (2009/45- 2010/44)**

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. 44

**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	37-40	41	42	43	44	
ARG	0	7	0	1	0	1	2	3	0	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
BRA	0	102	10	5	13	7	8	6	14	9	17	13	0	0	0	0	0
CAN	0	5	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	0	12	0	1	2	1	0	3	1	2	2	0	0	0	0	0	0
CHI	0	16	0	0	1	0	0	1	1	1	3	3	3	1	1	1	1
COL	0	17	0	0	0	0	1	3	1	2	5	1	1	1	2	0	0
COR	0	2	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0
CUB	0	20	2	1	1	0	1	0	3	1	3	6	1	0	1	0	0
DOR	0	15	0	0	0	1	5	1	4	1	1	2	0	0	0	0	0
ECU	0	2	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0
ELS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GUT	0	6	0	0	0	0	0	1	0	0	3	2	0	0	0	0	0
HAI	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
HON	0	9	0	0	0	0	0	0	0	0	1	7	0	0	1	0	0
MEX	0	234	13	6	10	5	15	35	29	22	40	41	10	4	4	0	0
NIC	0	3	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0
PAN	0	7	0	1	0	0	0	1	3	1	1	0	0	0	0	0	0
PAR	0	11	0	0	0	0	1	2	4	1	1	0	0	2	0	0	0
PER	0	17	0	0	2	4	1	10	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
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	11	1	0	0	0	1	1	0	3	2	3	0	0	0	0	0
Total	0	501	26	15	31	19	36	68	61	44	83	80	15	8	9	1	1

**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 (2009/45- 2010/44)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	138	1.36	88	0.87	76	73	93
BOL	46	1.27	23	0.64	87	87	77
BRA	547	1.11	400	0.81	98	82	94
CAN	62	1.10	20	0.36	NR	NR	NR
CAR	21	1.04	20	0.99	75	35	100
CHI	98	2.54	102	2.64	72	71	97
COL	168	1.28	149	1.14	93	81	78
COR	18	1.58	14	1.31	14	64	...
CUB	26	1.29	20	0.99	100	90	100
DOR	25	0.76	26	0.79	88	81	80
ECU	32	0.74	37	0.86	92	86	94
ELS	67	2.86	23	0.98	100	74	...
GUT	35	0.60	39	0.66	82	87	47
HAI	1	0.02	5	0.12	100	20	99
HON	69	2.04	76	2.25	89	95	93
MEX	405	1.28	434	1.38	95	67	93
NIC	18	0.89	27	1.34	100	52	100
PAN	10	1.00	10	1.00	80	100	87
PAR	22	1.10	16	0.80	69	75	89
PER	91	1.09	30	0.36	97	87	85
URU	4	0.52	1	0.13	0	0	3
USA	NR	NR	NR	NR	NR	NR	NR
VEN	41	0.49	42	0.50	90	74	85
Total§	1944	1.15	1602	0.95	92	76	89

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

AS OF WEEK 44

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 44

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

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