



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 (2009/02- 2010/01)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus Vaccine	Wild
CAR	BLZ	2	0	0	0	0.0	2	0	0	0	0
	DOR	12	0	0	0	8.3	11	1	0	0	0
	GUY	2	0	0	0	0.0	2	0	0	0	0
	HON	65	14	1	0	14.0	43	7	0	0	0
	JAM	5	0	0	0	0.0	5	0	0	0	0
	NIC	15	0	0	0	6.7	14	1	0	0	0
	PAN	3	0	0	0	0.0	3	0	0	0	0
	SUR	4	1	0	0	0.0	3	0	0	0	0
TRT	1	0	0	0	0.0	1	0	0	0	0	
CDC	COL	1	0	0	0	100.0	0	0	0	1	0
	ELS	58	0	0	0	22.4	45	13	0	0	0
	GUT	25	0	0	0	0.0	25	0	0	0	0
FIO	BRA	313	70	0	12	7.4	214	14	0	3	0
	PER	68	9	2	3	14.8	46	4	1	3	0
IEC	BRA	85	14	0	2	0.0	69	0	0	0	0
INC	GUT	3	0	1	2	0.0	0	0	0	0	0
INDRE	MEX	318	0	2	4	6.7	291	18	0	3	0
INH	VEN	30	0	0	0	13.3	26	4	0	0	0
INS	COL	137	0	0	0	10.2	123	13	0	1	0
	COR	14	2	0	0	8.33	11	1	0	0	0
	ECU	30	3	0	0	7.4	25	2	0	0	0
	VEN	6	0	0	0	0.0	6	0	0	0	0
IPK	CUB	18	18	0	0	0.0	0	0	0	0	0
ISP	CHI	73	0	0	0	4.1	70	3	0	0	0
MAL	ARG	103	0	0	7	17.7	79	3	0	14	0
	BOL	45	11	0	0	5.9	32	2	0	0	0
	PAR	20	5	0	0	0.0	15	0	0	0	0
	URU	3	0	0	0	0.0	3	0	0	0	0
TOTAL		1459	147	6	30	8.8	1164	86	1	25	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2009/02- 2010/01)

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	
	PER	0	1	0	0	0	0	0	0	0	0	0	0	1
TOTAL		0	1	0	0	0	0	0	0	0	0	0	0	1

Case samples only



Acute Flaccid Paralysis Surveillance

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

SITE	TOTAL	CUM.	Week
	2009	2010	1
ARG	16	0	0
BOL	11	0	0
BRA	115	0	0
CAN	NR	NR	NR
CAR	10	0	0
CHI	12	3	3
COL	6	0	0
COR	2	0	0
CUB	20	0	0
DOR	11	0	0
ECU	3	0	0
ELS	1	0	0
GUT	7	0	0
HAI	1	0	0
HON	15	0	0
MEX	101	0	0
NIC	4	0	0
PAN	7	0	0
PAR	6	0	0
PER	36	0	0
URU	0	0	0
USA	NR	NR	NR
VEN	5	0	0
Total	389	3	3

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 (2009/02- 2010/01)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	119	1.17	116	1.14	87	84	94
BOL	45	1.24	45	1.24	91	71	79
BRA	450	0.91	439	0.89	98	78	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	19	0.94	19	0.94	89	32	99
CHI	97	2.51	95	2.46	76	68	99
COL	158	1.21	153	1.17	95	86	71
COR	15	1.22	2	0.18	100	0	...
CUB	20	0.99	20	0.99	100	85	100
DOR	21	0.64	21	0.64	67	71	87
ECU	31	0.72	31	0.72	97	97	88
ELS	60	2.57	59	2.52	100	78	86
GUT	35	0.60	33	0.56	85	85	...
HAI	1	0.02	1	0.02	100	0	97
HON	67	1.98	65	1.92	88	86	93
MEX	356	1.13	342	1.08	97	80	92
NIC	19	0.94	18	0.89	72	67	100
PAN	10	1.00	10	1.00	90	90	88
PAR	22	1.10	21	1.05	62	67	87
PER	90	1.08	88	1.05	91	67	95
URU	4	0.52	4	0.52	50	0	74
USA	NR	NR	NR	NR	NR	NR	NR
VEN	41	0.49	40	0.47	83	78	90
Total§	1680	1.02	1622	1.00	92	78	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	1	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	1	0	0

Table No.4
POLIO COMPATIBLE CASES
BY WEEK OF ONSET

SITE	TOTAL 2009	Cumulative	
		2009	2010
ARG	1	0	0
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	1	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	2	0	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