



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 (2009/05- 2010/04)

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	3	1	0	0	0.0	2	0	0	0	0
	HON	70	20	0	1	14.3	42	7	0	0	0
	JAM	5	0	0	0	0.0	5	0	0	0	0
	NIC	14	0	0	0	7.1	13	1	0	0	0
	PAN	6	0	0	0	0.0	6	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	ELS	57	0	0	0	22.8	44	13	0	0	0
	GUT	24	0	0	0	0.0	24	0	0	0	0
FIO	BRA	312	67	0	12	7.7	215	15	0	3	0
	PER	63	9	0	5	14.3	42	4	1	2	0
IEC	BRA	77	12	0	2	0.0	63	0	0	0	0
INC	GUT	5	0	1	4	0.0	0	0	0	0	0
INDRE	MEX	316	0	3	12	6.0	283	15	0	3	0
INH	VEN	23	0	0	0	17.4	19	4	0	0	0
INS	CHI	1	0	0	0	0.0	1	0	0	0	0
	COR	14	2	0	0	8.33	11	1	0	0	0
	COL	137	0	0	0	10.2	123	12	0	2	0
	ECU	27	2	0	0	8.0	23	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	62	0	0	0	3.2	60	2	0	0	0
MAL	ARG	110	0	2	1	18.7	87	4	0	16	0
	BOL	48	5	0	0	7.0	40	3	0	0	0
	PAR	20	1	4	0	0.0	15	0	0	0	0
	URU	3	0	0	0	0.0	3	0	0	0	0
TOTAL		1440	138	10	37	8.8	1144	84	1	26	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2009/05- 2010/04)

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	2	3	4
ARG	4	6	3	2	1	0
BOL	1	5	1	2	1	1
BRA	107	2	1	1	0	0
CAN	NR	NR	NR	NR	NR	NR
CAR	10	1	1	0	0	0
CHI	9	11	4	5	0	2
COL	5	0	0	0	0	0
COR	2	0	0	0	0	0
CUB	20	1	1	0	0	0
DOR	11	0	0	0	0	0
ECU	2	0	0	0	0	0
ELS	1	0	0	0	0	0
GUT	7	2	2	0	0	0
HAI	1	0	0	0	0	0
HON	15	6	1	3	2	0
MEX	82	1	1	0	0	0
NIC	4	0	0	0	0	0
PAN	3	0	0	0	0	0
PAR	5	0	0	0	0	0
PER	36	0	0	0	0	0
URU	0	0	0	0	0	0
USA	NR	NR	NR	NR	NR	NR
VEN	5	1	0	0	1	0
Total	330	36	15	13	5	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 (2009/05- 2010/04)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	129	1.27	123	1.21	87	82	94
BOL	46	1.27	50	1.38	88	76	79
BRA	466	0.94	426	0.86	98	78	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	20	0.99	19	0.94	89	37	99
CHI	98	2.54	87	2.25	78	61	99
COL	165	1.26	148	1.13	97	89	72
COR	15	1.22	2	0.18	100	0	...
CUB	20	0.99	21	1.04	100	81	100
DOR	21	0.64	21	0.64	67	71	88
ECU	32	0.74	28	0.65	96	96	88
ELS	60	2.57	58	2.48	100	78	84
GUT	35	0.60	34	0.58	85	85	...
HAI	1	0.02	1	0.02	100	0	98
HON	67	1.98	70	2.07	89	87	93
MEX	380	1.20	341	1.08	97	80	92
NIC	19	0.94	16	0.79	75	69	100
PAN	10	1.00	10	1.00	90	90	88
PAR	22	1.10	20	1.00	60	70	87
PER	90	1.08	82	0.98	91	67	94
URU	4	0.52	4	0.52	50	0	76
USA	NR	NR	NR	NR	NR	NR	NR
VEN	41	0.49	34	0.40	82	74	90
Total§	1741	1.04	1595	0.98	93	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	1	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	1	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