



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 (2009/11- 2010/10)

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	5	0	0	0	0.0	5	0	0	0	0
	GUY	2	0	0	0	0.0	2	0	0	0	0
	HON	76	35	0	1	17.5	33	7	0	0	0
	JAM	6	0	0	1	0.0	5	0	0	0	0
	NIC	11	0	0	0	9.1	10	1	0	0	0
	PAN	6	0	0	0	0.0	6	0	0	0	0
	SUR	4	0	0	0	0.0	4	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	52	0	0	0	25.0	39	13	0	0	0
	GUT	18	0	0	0	0.0	18	0	0	0	0
FIO	BRA	350	44	1	4	6.0	283	15	0	3	0
	PER	49	8	0	4	16.2	31	4	1	1	0
IEC	BRA	85	6	0	1	0.0	78	0	0	0	0
INC	GUT	5	0	0	5	0.0	0	0	0	0	0
INDRE	MEX	306	0	3	0	5.6	286	15	0	2	0
INH	VEN	20	0	0	0	5.0	19	1	0	0	0
INS	CHI	1	0	0	0	0.0	1	0	0	0	0
	COL	133	0	0	0	9.8	120	12	0	1	0
	COR	14	2	0	0	8.33	11	1	0	0	0
	ECU	26	3	0	0	4.3	22	1	0	0	0
	VEN	6	0	0	0	0.0	6	0	0	0	0
IPK	CUB	17	17	0	0	0.0	0	0	0	0	0
ISP	CHI	57	0	0	0	1.8	56	1	0	0	0
MAL	ARG	113	0	0	0	19.5	91	7	0	15	0
	BOL	47	2	0	7	7.9	35	3	0	0	0
	PAR	15	3	0	4	0.0	8	0	0	0	0
	URU	2	0	0	0	0.0	2	0	0	0	0
TOTAL		1430	120	4	27	8.2	1174	81	1	23	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2009/11- 2010/10)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Weeks				IN LAB > 4 Weeks				TOTAL
		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	1-4	5	6	7	8	9	10
ARG	3	4	4	0	0	0	0	0	0
BOL	1	8	5	1	2	0	0	0	0
BRA	0	30	19	3	2	2	2	1	1
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	2	3	1	1	1	0	0	0	0
CHI	4	22	10	3	4	3	1	1	0
COL	3	3	0	0	0	0	1	2	0
COR	2	0	0	0	0	0	0	0	0
CUB	20	3	2	0	0	1	0	0	0
DOR	11	5	1	1	1	2	0	0	0
ECU	2	1	0	0	1	0	0	0	0
ELS	7	0	0	0	0	0	0	0	0
GUT	7	9	4	1	0	1	0	2	1
HAI	1	0	0	0	0	0	0	0	0
HON	17	20	10	3	2	2	2	1	0
MEX	1	27	21	1	1	2	1	1	0
NIC	4	4	2	1	1	0	0	0	0
PAN	3	0	0	0	0	0	0	0	0
PAR	5	2	0	0	0	1	0	0	1
PER	36	0	0	0	0	0	0	0	0
URU	0	0	0	0	0	0	0	0	0
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	4	3	0	0	1	0	0	0
Total	129	145	82	15	15	15	7	8	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 (2009/11-2010/10)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	138	1.36	123	1.21	84	80	92
BOL	46	1.27	47	1.30	87	74	80
BRA	548	1.11	487	0.98	97	76	93
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	21	1.04	23	1.14	87	30	99
CHI	98	2.54	83	2.15	73	54	97
COL	168	1.28	146	1.12	95	88	73
COR	15	1.22	1	0.09	100	0	...
CUB	20	0.99	20	0.99	100	80	100
DOR	21	0.64	19	0.57	74	84	91
ECU	32	0.74	27	0.63	96	100	90
ELS	66	2.82	59	2.52	100	73	...
GUT	35	0.60	35	0.60	91	86	...
HAI	1	0.02	1	0.02	100	0	98
HON	69	2.04	77	2.28	90	88	93
MEX	402	1.27	339	1.07	97	78	92
NIC	19	0.94	17	0.84	88	59	100
PAN	10	1.00	10	1.00	90	90	89
PAR	22	1.10	15	0.75	60	73	87
PER	90	1.08	61	0.73	92	72	95
URU	4	0.52	3	0.39	33	0	79
USA	NR	NR	NR	NR	NR	NR	NR
VEN	41	0.49	30	0.36	80	77	90
Total§	1866	1.13	1623	1.00	93	77	89

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 10

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 10

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	2	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	3	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

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