



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 (2009/16- 2010/15)

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	17	0	0	0	11.8	15	2	0	0	0
	GUY	2	0	0	0	0.0	2	0	0	0	0
	HAI	1	1	0	0	0.0	0	0	0	0	0
	HON	72	22	0	2	18.8	39	9	0	0	0
	JAM	6	0	1	2	0.0	3	0	0	0	0
	NIC	9	0	0	0	11.1	8	1	0	0	0
	PAN	8	0	0	0	0.0	8	0	0	0	0
	SUR	4	0	0	1	0.0	3	0	0	0	0
TRT	1	0	0	0	0.0	1	0	0	0	0	
CDC	ELS	45	0	0	0	28.9	32	13	0	0	0
	GUT	30	0	0	0	0.0	30	0	0	0	0
FIO	BRA	322	49	0	4	5.2	255	11	0	3	0
	PER	50	7	0	0	14.0	37	5	1	0	0
IEC	BRA	75	4	0	2	0.0	69	0	0	0	0
INC	GUT	2	0	0	2	0.0	0	0	0	0	0
INDRE	MEX	299	0	0	10	5.5	273	14	0	2	0
INH	VEN	23	0	0	0	4.3	22	1	0	0	0
INS	CHI	1	0	0	0	0.0	1	0	0	0	0
	COL	131	0	0	0	10.7	117	12	0	2	0
	COR	14	2	0	0	8.33	11	1	0	0	0
	ECU	24	1	0	0	4.3	22	1	0	0	0
	VEN	5	0	0	0	0.0	5	0	0	0	0
IPK	CUB	16	16	0	0	0.0	0	0	0	0	0
ISP	CHI	52	0	0	0	1.9	51	1	0	0	0
MAL	ARG	124	0	1	2	20.7	96	8	0	17	0
	BOL	50	6	0	5	7.7	36	3	0	0	0
	PAR	13	3	0	4	0.0	6	0	0	0	0
	URU	2	0	0	0	0.0	2	0	0	0	0
TOTAL		1400	111	2	34	8.5	1146	82	1	24	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2009/16- 2010/15)

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	1-4	5-8	9	10	11	12	13
ARG	0	16	3	8	3	0	1	0	1	0	0
BOL	1	12	5	3	0	0	3	1	0	0	0
BRA	0	35	14	11	3	6	1	0	0	0	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	2	5	1	3	0	0	0	1	0	0	0
CHI	0	25	6	7	2	2	3	1	4	0	0
COL	0	5	0	0	0	0	1	4	0	0	0
COR	2	0	0	0	0	0	0	0	0	0	0
CUB	20	3	2	1	0	0	0	0	0	0	0
DOR	0	5	1	4	0	0	0	0	0	0	0
ECU	0	1	0	0	0	0	0	0	1	0	0
ELS	7	0	0	0	0	0	0	0	0	0	0
GUT	2	5	0	0	1	1	2	0	0	1	0
HAI	1	2	0	0	1	0	1	0	0	0	0
HON	17	22	10	10	2	0	0	0	0	0	0
MEX	0	86	29	17	9	10	10	3	5	1	2
NIC	4	4	2	2	0	0	0	0	0	0	0
PAN	0	1	0	1	0	0	0	0	0	0	0
PAR	5	3	0	1	0	1	0	0	0	0	1
PER	0	6	1	2	0	1	0	2	0	0	0
URU	0	0	0	0	0	0	0	0	0	0	0
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	3	2	1	0	0	0	0	0	0	0
Total	61	239	76	71	21	21	22	12	11	2	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 (2009/16- 2010/15)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	138	1.36	133	1.31	84	78	92
BOL	46	1.27	50	1.38	90	74	78
BRA	548	1.11	444	0.90	97	77	93
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	21	1.04	20	0.99	95	35	100
CHI	98	2.54	89	2.30	72	46	97
COL	168	1.28	142	1.09	94	89	74
COR	15	1.22	0	0.00	0	0	...
CUB	20	0.99	19	0.94	100	79	100
DOR	25	0.76	22	0.67	68	82	91
ECU	32	0.74	27	0.63	96	100	91
ELS	66	2.82	52	2.22	100	75	...
GUT	36	0.61	37	0.63	89	84	...
HAI	1	0.02	3	0.07	100	33	99
HON	69	2.04	73	2.16	89	86	93
MEX	405	1.28	364	1.15	97	71	93
NIC	19	0.94	15	0.74	87	53	100
PAN	10	1.00	10	1.00	90	90	89
PAR	22	1.10	14	0.70	64	79	87
PER	91	1.09	60	0.72	98	77	95
URU	4	0.52	3	0.39	33	0	80
USA	NR	NR	NR	NR	NR	NR	NR
VEN	41	0.49	31	0.37	81	74	87
Total§	1875	1.13	1608	0.99	92	75	89

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 15

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 15

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	4	2	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	2	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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