



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 (2009/18- 2010/17)

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	74	8	3	1	19.4	50	12	0	0	0
	JAM	6	0	0	3	0.0	3	0	0	0	0
	NIC	7	0	0	0	0.0	7	0	0	0	0
	PAN	8	0	0	0	0.0	8	0	0	0	0
	SUR	5	0	0	1	0.0	4	0	0	0	0
TRT	1	0	0	0	0.0	1	0	0	0	0	
CDC	ELS	43	0	0	0	30.2	30	13	0	0	0
	GUT	27	0	0	0	0.0	27	0	0	0	0
FIO	BRA	311	47	0	4	5.4	246	10	0	4	0
	PER	48	6	0	0	9.5	38	4	0	0	0
IEC	BRA	70	4	0	2	0.0	64	0	0	0	0
INC	GUT	2	0	0	2	0.0	0	0	0	0	0
INDRE	MEX	291	0	3	9	5.7	263	14	0	2	0
INH	VEN	26	0	0	0	3.8	25	1	0	0	0
INS	CHI	1	0	0	0	0.0	1	0	0	0	0
	COL	123	0	0	0	10.6	110	11	0	2	0
	COR	14	2	0	0	8.33	11	1	0	0	0
	ECU	25	2	0	0	4.3	22	1	0	0	0
	VEN	3	0	0	0	0.0	3	0	0	0	0
IPK	CUB	24	3	0	0	4.8	20	1	0	0	0
ISP	CHI	49	0	0	0	0.0	49	0	0	0	0
MAL	ARG	124	0	1	4	21.0	94	8	0	17	0
	BOL	49	6	0	5	7.9	35	3	0	0	0
	PAR	15	5	0	4	0.0	6	0	0	0	0
	URU	2	0	0	0	0.0	2	0	0	0	0
TOTAL		1370	84	7	35	8.5	1138	81	0	25	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2009/18- 2010/17)

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	9-12	13	14	15	16
ARG	0	19	3	8	7	1	0	0	0	0	0
BOL	1	12	5	3	4	0	0	0	0	0	0
BRA	0	35	14	11	10	0	0	0	0	0	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	0	7	1	4	1	0	0	1	0	0	0
CHI	0	26	4	6	9	4	0	0	1	2	0
COL	0	5	0	0	5	0	0	0	0	0	0
COR	2	0	0	0	0	0	0	0	0	0	0
CUB	0	3	2	1	0	0	0	0	0	0	0
DOR	0	5	1	4	0	0	0	0	0	0	0
ECU	0	2	0	0	0	2	0	0	0	0	0
ELS	7	0	0	0	0	0	0	0	0	0	0
GUT	2	8	0	0	4	0	1	0	2	1	0
HAI	1	2	0	0	2	0	0	0	0	0	0
HON	1	12	6	0	2	0	0	2	2	0	0
MEX	0	98	29	16	34	7	2	2	4	4	0
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	4	0	1	1	0	0	1	0	1	0
PER	0	5	0	0	3	0	2	0	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	5	2	1	0	0	0	1	0	1	0
Total	23	253	69	58	82	14	5	7	9	9	0

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 (2009/18- 2010/17)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	138	1.36	132	1.30	82	79	92
BOL	46	1.27	49	1.35	90	73	77
BRA	548	1.11	422	0.85	98	77	93
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	21	1.04	21	1.04	90	38	99
CHI	98	2.54	90	2.33	71	42	97
COL	168	1.28	133	1.02	95	89	75
COR	15	1.22	0	0.00	0	0	...
CUB	26	1.29	25	1.24	100	88	100
DOR	25	0.76	22	0.67	68	82	90
ECU	32	0.74	28	0.65	96	100	91
ELS	66	2.82	50	2.14	100	76	...
GUT	37	0.63	37	0.63	92	86	...
HAI	1	0.02	3	0.07	100	33	99
HON	69	2.04	75	2.22	91	87	93
MEX	405	1.28	365	1.16	97	68	92
NIC	19	0.94	13	0.64	85	62	100
PAN	10	1.00	10	1.00	90	90	90
PAR	22	1.10	15	0.75	60	87	87
PER	91	1.09	58	0.70	98	78	95
URU	4	0.52	3	0.39	33	0	81
USA	NR	NR	NR	NR	NR	NR	NR
VEN	41	0.49	34	0.40	82	76	87
Total§	1882	1.16	1585	0.97	92	75	89

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 17

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 17

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	3	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	3	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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