



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 (2008/52- 2009/50)

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	13	0	0	0	7.7	12	1	0	0	0
	GUY	2	0	0	0	0.0	2	0	0	0	0
	HON	66	11	0	5	14.0	43	7	0	0	0
	JAM	5	0	0	0	0.0	5	0	0	0	0
	NIC	16	0	0	0	6.3	15	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	ELS	59	0	0	0	22.0	46	13	0	0	0
	GUT	28	0	0	0	0.0	28	0	0	0	0
FIO	BRA	329	73	0	12	7.0	227	14	0	3	0
	PER	70	9	0	3	13.8	50	4	1	3	0
IEC	BRA	87	14	0	2	0.0	71	0	0	0	0
INDRE	MEX	319	0	0	16	7.3	281	19	0	3	0
INH	ECU	1	0	0	0	0.0	1	0	0	0	0
	VEN	25	0	0	0	16.0	21	4	0	0	0
INS	COL	136	0	0	0	12.5	119	15	0	2	0
	COR	14	2	0	0	8.33	11	1	0	0	0
	ECU	22	3	0	0	10.5	17	2	0	0	0
	VEN	6	0	0	0	0.0	6	0	0	0	0
IPK	CUB	19	19	0	0	0.0	0	0	0	0	0
ISP	CHI	76	0	0	0	3.9	73	3	0	0	0
MAL	ARG	104	0	4	3	16.5	81	3	0	13	0
	BOL	39	8	0	0	6.5	29	2	0	0	0
	PAR	23	5	0	0	0.0	18	0	0	0	0
	URU	4	0	0	0	25.0	3	0	0	1	0
TOTAL		1473	145	4	41	9.0	1168	89	1	25	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2008/52- 2009/50)

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																	
			2008	2009	1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41-44	45	46	47	48	49
ARG	0	15	0	0	0	0	0	0	0	0	0	0	3	4	2	1	3	2	0	0
BOL	0	8	0	0	0	0	0	0	0	0	0	0	4	4	3	1	0	0	0	0
BRA	0	115	1	4	4	5	4	8	12	12	18	13	12	8	9	5	0	0	0	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	0	10	0	0	0	2	1	0	1	1	1	3	0	0	0	0	0	0	0	0
CHI	0	31	1	1	1	1	0	1	1	6	2	9	2	0	1	1	3	1	0	0
COL	0	11	0	0	1	1	1	0	2	0	0	0	0	0	1	2	3	0	0	0
COR	0	2	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
CUB	0	20	0	0	3	1	2	2	1	2	4	4	1	0	0	0	0	0	0	0
DOR	0	8	0	0	0	0	0	0	2	1	1	2	2	0	0	0	0	0	0	0
ECU	0	3	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	0
ELS	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
GUT	0	5	0	0	0	0	0	1	0	0	0	0	0	2	0	1	0	0	0	1
HAI	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
HON	0	16	0	0	0	0	0	0	0	0	1	2	3	4	4	1	1	0	0	0
MEX	0	98	0	1	3	2	2	3	5	6	16	16	25	6	2	4	2	4	1	1
NIC	0	4	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0
PAN	0	7	0	0	1	0	0	3	0	0	0	0	0	0	0	0	1	2	0	0
PAR	0	5	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	1	0	0
PER	0	25	1	0	4	4	2	1	1	3	0	2	4	3	0	0	0	0	0	0
URU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	6	0	0	0	0	0	0	1	0	0	1	2	0	1	0	1	0	0	0
Total	0	391	4	6	17	16	12	19	27	31	47	57	62	30	21	17	14	8	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 2008		Last 52 weeks (2008/52- 2009/50)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	148	1.45	118	1.16	87	84	95
BOL	30	0.82	39	1.08	92	74	78
BRA	585	1.18	459	0.93	98	77	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	31	1.54	20	0.99	85	30	99
CHI	88	2.25	98	2.54	79	67	99
COL	185	1.46	159	1.22	95	82	70
COR	37	3.01	15	1.22	100	0	...
CUB	21	0.96	21	1.04	100	86	100
DOR	28	0.88	19	0.57	63	74	85
ECU	46	1.07	24	0.56	100	96	87
ELS	64	2.74	60	2.57	100	78	85
GUT	67	1.47	34	0.58	82	85	...
HAI	4	0.10	1	0.02	100	0	96
HON	67	2.21	66	1.95	86	89	93
MEX	487	1.54	358	1.13	98	77	92
NIC	18	0.88	19	0.94	74	68	100
PAN	18	1.80	10	1.00	90	90	88
PAR	22	1.10	24	1.20	67	71	87
PER	98	1.16	82	0.98	91	73	95
URU	8	0.98	5	0.65	40	20	73
USA	NR	NR	NR	NR	NR	NR	NR
VEN	59	0.70	37	0.44	81	81	90
Total§	2111	1.27	1668	1.01	93	77	89

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 50

SITE	TOTAL 2008	Cumulative	
		2008	2009
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 50

SITE	TOTAL 2008	Cumulative	
		2008	2009
ARG	0	0	1
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	0	0	1
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	4	4	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	4	4	2

+ 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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