



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 (2008/45- 2009/43)

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	20	0	0	0	5.0	19	1	0	0	0
	GUY	2	0	0	0	0.0	2	0	0	0	0
	HON	59	2	3	3	13.7	44	7	0	0	0
	JAM	5	0	0	0	0.0	5	0	0	0	0
	NIC	19	0	0	0	5.3	18	1	0	0	0
	PAN	4	0	0	0	0.0	4	0	0	0	0
	SUR	4	0	0	0	0.0	4	0	0	0	0
TRT	1	0	0	1	0.0	0	0	0	0	0	
CDC	ELS	13	0	0	0	15.4	11	2	0	0	0
	GUT	33	0	0	0	0.0	33	0	0	0	0
FIO	BRA	296	80	1	10	7.8	189	15	0	1	0
	PER	68	9	0	1	15.5	49	5	1	3	0
IEC	BRA	90	18	0	2	0.0	70	0	0	0	0
INC	MEX	1	0	0	0	100.0	0	1	0	0	0
INDRE	MEX	281	0	0	8	6.6	255	16	0	2	0
INH	ECU	1	0	0	0	0.0	1	0	0	0	0
	VEN	33	0	0	0	0.0	33	0	0	0	0
INS	COL	142	0	0	0	11.3	126	14	0	2	0
	COR	14	1	0	0	0.0	13	0	0	0	0
	ECU	25	1	0	0	8.3	22	2	0	0	0
	VEN	5	0	0	5	0.0	0	0	0	0	0
IPK	CUB	18	16	0	0	0.0	2	0	0	0	0
ISP	CHI	82	0	3	5	6.8	69	5	0	0	0
MAL	ARG	107	0	0	2	19.0	85	5	0	15	0
	BOL	28	3	0	0	4.0	24	1	0	0	0
	PAR	25	4	0	0	0.0	21	0	0	0	0
	URU	7	0	0	0	14.3	6	0	0	1	0
TOTAL		1385	134	7	37	8.4	1107	75	1	24	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2008/45- 2009/43)

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																
			2008	2009	1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37	38	39	40	41	42
ARG	0	2	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0
BOL	0	3	0	0	0	0	0	0	0	0	1	0	0	2	0	0	0	0	0
BRA	0	109	1	4	7	6	6	9	17	14	22	2	5	5	6	2	3	0	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	0	7	0	0	0	2	1	0	1	1	1	0	0	0	1	0	0	0	0
CHI	0	33	2	2	2	1	1	1	2	8	5	0	5	0	4	0	0	0	0
COL	0	13	0	0	1	1	1	0	4	0	1	0	0	3	1	1	0	0	0
COR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CUB	0	17	0	0	3	1	2	2	1	2	4	1	1	0	0	0	0	0	0
DOR	0	5	0	0	0	0	0	0	2	1	1	0	0	0	1	0	0	0	0
ECU	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
ELS	0	20	1	5	0	2	0	2	10	0	0	0	0	0	0	0	0	0	0
GUT	0	3	0	0	0	0	0	1	0	0	1	0	0	0	0	0	1	0	0
HAI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HON	0	16	0	0	0	0	0	0	0	6	4	1	1	2	1	1	0	0	0
MEX	0	45	1	0	0	2	1	2	5	3	12	4	2	1	6	4	2	0	0
NIC	0	3	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0
PAN	0	7	0	0	1	0	0	3	0	2	1	0	0	0	0	0	0	0	0
PAR	0	4	0	0	0	0	0	0	0	0	1	0	1	0	2	0	0	0	0
PER	0	20	1	0	4	4	2	1	1	4	1	1	1	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
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	9	0	0	4	1	2	2	0	0	0	0	0	0	0	0	0	0	0
Total	0	317	7	11	22	20	16	23	43	41	57	10	16	14	23	8	6	0	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 2008		Last 52 weeks (2008/45- 2009/43)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	148	1.45	118	1.16	88	87	96
BOL	30	0.82	29	0.80	90	69	78
BRA	586	1.18	428	0.87	98	78	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	31	1.54	19	0.94	84	37	99
CHI	88	2.25	101	2.61	81	72	100
COL	185	1.46	165	1.26	95	82	70
COR	37	3.01	13	1.06	31	62	...
CUB	21	0.96	20	0.99	100	80	100
DOR	28	0.88	23	0.70	48	78	83
ECU	46	1.07	27	0.63	100	93	87
ELS	64	2.74	39	1.67	100	77	83
GUT	67	1.47	36	0.61	86	78	...
HAI	4	0.10	0	0.00	0	0	96
HON	67	2.21	61	1.80	87	89	93
MEX	487	1.54	313	0.99	98	80	92
NIC	18	0.88	21	1.04	76	67	100
PAN	18	1.80	11	1.10	82	91	88
PAR	22	1.10	25	1.25	64	76	87
PER	98	1.16	80	0.96	89	73	95
URU	8	0.98	7	0.91	29	57	70
USA	NR	NR	NR	NR	NR	NR	NR
VEN	59	0.70	52	0.62	90	83	90
Total§	2112	1.27	1588	0.95	92	79	88

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 43

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 43

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	3	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	3	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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