



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 (2008/47- 2009/45)

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	18	0	0	0	5.6	17	1	0	0	0
	GUY	2	0	0	0	0.0	2	0	0	0	0
	HON	60	0	5	0	14.5	47	8	0	0	0
	JAM	6	0	0	0	0.0	6	0	0	0	0
	NIC	18	0	0	0	5.6	17	1	0	0	0
	PAN	7	0	0	0	0.0	7	0	0	0	0
	SUR	3	0	0	0	0.0	3	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	13	0	0	0	15.4	11	2	0	0	0
	GUT	32	0	0	0	0.0	32	0	0	0	0
FIO	BRA	284	79	0	11	7.7	179	14	0	1	0
	PER	65	9	0	1	12.7	48	4	1	2	0
IEC	BRA	88	19	0	2	0.0	67	0	0	0	0
INDRE	MEX	287	0	0	9	6.5	260	16	0	2	0
INH	ECU	1	0	0	0	0.0	1	0	0	0	0
	VEN	25	0	0	0	0.0	25	0	0	0	0
INS	COL	139	0	0	0	10.8	124	14	0	1	0
	COR	14	1	0	0	0.0	13	0	0	0	0
	ECU	22	1	0	0	9.5	19	2	0	0	0
	VEN	5	0	0	5	0.0	0	0	0	0	0
IPK	CUB	20	18	0	0	0.0	2	0	0	0	0
ISP	CHI	81	0	0	0	4.9	77	4	0	0	0
MAL	ARG	105	0	0	2	19.4	83	5	0	15	0
	BOL	33	7	0	0	3.8	25	1	0	0	0
	PAR	23	4	0	0	0.0	19	0	0	0	0
	URU	7	0	0	0	14.3	6	0	0	1	0
TOTAL		1362	138	5	30	8.2	1093	72	1	23	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2008/47- 2009/45)

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	37-40	41	42	43	44
ARG	0	2	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0
BOL	0	7	0	0	0	0	0	0	0	0	0	0	4	1	2	0	0	0
BRA	0	110	1	4	7	6	6	9	17	14	22	18	2	3	0	1	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	7	0	0	0	2	1	0	1	1	1	1	0	0	0	0	0	0
CHI	0	34	2	2	2	1	1	1	2	8	5	10	0	0	0	0	0	0
COL	0	12	0	0	1	1	1	0	3	0	1	1	1	1	2	0	0	0
COR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CUB	0	19	0	0	3	1	2	2	1	2	4	3	1	0	0	0	0	0
DOR	0	5	0	0	0	0	0	0	2	1	1	1	0	0	0	0	0	0
ECU	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
ELS	0	20	1	5	0	2	0	2	10	0	0	0	0	0	0	0	0	0
GUT	0	5	0	0	0	0	0	1	0	0	1	0	0	1	1	0	1	1
HAI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HON	0	5	0	0	0	0	0	0	0	0	1	2	1	0	0	0	0	1
MEX	0	69	2	0	2	2	1	3	7	8	15	16	5	4	1	3	0	0
NIC	0	3	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
PAN	0	4	0	0	1	0	0	3	0	0	0	0	0	0	0	0	0	0
PAR	0	4	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0
PER	0	20	1	0	4	4	2	1	1	4	1	2	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
USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VEN	0	9	0	0	4	1	2	2	0	0	0	0	0	0	0	0	0	0
Total	0	336	8	11	24	20	16	24	44	38	55	63	11	11	4	4	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 (2008/47- 2009/45)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	148	1.45	116	1.14	88	88	96
BOL	30	0.82	33	0.91	91	73	78
BRA	585	1.18	412	0.83	98	78	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	31	1.54	18	0.89	83	33	99
CHI	88	2.25	97	2.51	82	73	100
COL	185	1.46	164	1.25	95	82	70
COR	37	3.01	13	1.06	31	62	...
CUB	21	0.96	22	1.09	100	82	100
DOR	28	0.88	21	0.64	48	76	83
ECU	46	1.07	24	0.56	100	96	87
ELS	64	2.74	36	1.54	100	75	83
GUT	67	1.47	37	0.63	86	81	...
HAI	4	0.10	0	0.00	0	0	96
HON	67	2.21	60	1.77	87	88	93
MEX	487	1.54	328	1.04	98	78	92
NIC	18	0.88	20	0.99	75	65	100
PAN	18	1.80	11	1.10	82	91	88
PAR	22	1.10	23	1.15	61	74	87
PER	98	1.16	75	0.90	91	75	95
URU	8	0.98	7	0.91	29	57	72
USA	NR	NR	NR	NR	NR	NR	NR
VEN	59	0.70	44	0.52	89	82	90
Total§	2111	1.37	1561	0.93	92	78	88

**Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET**

AS OF WEEK 45

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 45

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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