



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 (2008/46- 2009/44)

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	19	0	0	0	5.3	18	1	0	0	0
	GUY	2	0	0	0	0.0	2	0	0	0	0
	HON	61	1	3	1	14.3	48	8	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	287	79	0	11	8.1	181	15	0	1	0
	PER	67	9	0	1	14.0	49	4	1	3	0
IEC	BRA	89	19	0	2	0.0	68	0	0	0	0
INDRE	MEX	269	0	0	8	5.7	246	13	0	2	0
INH	ECU	1	0	0	0	0.0	1	0	0	0	0
	VEN	31	0	0	0	0.0	31	0	0	0	0
INS	COL	143	0	0	0	11.2	127	14	0	2	0
	COR	14	1	0	0	0.0	13	0	0	0	0
	ECU	24	1	0	0	8.7	21	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	0	0	6.1	77	5	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	24	4	0	0	0.0	20	0	0	0	0
	URU	7	0	0	0	14.3	6	0	0	1	0
TOTAL		1362	137	3	31	8.1	1095	71	1	24	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2008/46- 2009/44)

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.	BY WEEK OF REPORT														
			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	2	0	0	0	0	
BOL	0	7	0	0	0	0	0	0	0	0	0	4	1	2	0	0	
BRA	0	110	1	4	7	6	6	9	17	14	22	18	2	3	0	1	
CAN	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	
CHI	0	34	2	2	2	1	1	1	2	8	5	10	0	0	0	0	
COL	0	12	0	0	1	1	1	0	3	0	1	1	1	1	2	0	
COR	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	2	0	0	0	0	
DOR	0	5	0	0	0	0	0	0	2	1	1	1	0	0	0	0	
ECU	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
ELS	0	20	1	5	0	2	0	2	10	0	0	0	0	0	0	0	
GUT	0	4	0	0	0	0	0	1	0	0	1	0	0	1	1	0	
HAI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
HON	0	17	0	0	0	0	0	0	0	6	4	6	1	0	0	0	
MEX	0	45	1	0	0	2	1	2	5	3	12	13	4	2	0	0	
NIC	0	3	1	0	0	0	0	0	0	0	2	0	0	0	0	0	
PAN	0	7	0	0	1	0	0	3	0	2	1	0	0	0	0	0	
PAR	0	4	0	0	0	0	0	0	0	0	1	3	0	0	0	0	
PER	0	20	1	0	4	4	2	1	1	4	1	2	0	0	0	0	
URU	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	
VEN	0	9	0	0	4	1	2	2	0	0	0	0	0	0	0	0	
Total	0	324	7	11	22	20	16	23	42	41	56	64	9	9	3	1	

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 (2008/46- 2009/44)				
	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	34	0.94	91	74	78
BRA	586	1.18	417	0.84	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	100	2.59	81	72	99
COL	185	1.46	167	1.28	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	22	0.67	50	77	83
ECU	46	1.07	26	0.60	100	96	87
ELS	64	2.74	38	1.62	100	76	84
GUT	67	1.47	37	0.63	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	299	0.95	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	24	1.20	63	75	87
PER	98	1.16	78	0.94	90	73	95
URU	8	0.98	7	0.91	29	57	71
USA	NR	NR	NR	NR	NR	NR	NR
VEN	59	0.70	50	0.59	90	82	90
Total§	2112	1.27	1560	0.93	92	79	88

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 44

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	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	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	1

Table No.4
POLIO COMPATIBLE CASES
BY WEEK OF ONSET

AS OF WEEK 44

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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