



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 (2008/48- 2009/46)

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	16	0	0	0	6.3	15	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	ELS	13	0	0	0	15.4	11	2	0	0	0
	GUT	31	0	0	0	0.0	31	0	0	0	0
FIO	BRA	278	79	0	11	7.4	174	13	0	1	0
	PER	72	11	0	3	13.8	50	4	1	3	0
IEC	BRA	87	19	0	2	0.0	66	0	0	0	0
INDRE	MEX	314	0	5	6	7.6	280	20	0	3	0
INH	ECU	1	0	0	0	0.0	1	0	0	0	0
	VEN	22	0	0	0	0.0	22	0	0	0	0
INS	COL	137	0	0	0	10.9	122	13	0	2	0
	COR	14	1	0	0	0.0	13	0	0	0	0
	ECU	21	1	0	0	10.0	18	2	0	0	0
	VEN	5	0	0	5	0.0	0	0	0	0	0
IPK	CUB	20	19	0	0	0.0	1	0	0	0	0
ISP	CHI	81	0	0	0	4.9	77	4	0	0	0
MAL	ARG	101	0	0	2	18.2	81	4	0	14	0
	BOL	39	13	0	0	3.8	25	1	0	0	0
	PAR	22	4	0	0	0.0	18	0	0	0	0
	URU	6	0	0	0	16.7	5	0	0	1	0
TOTAL		1379	147	10	29	8.3	1095	73	1	24	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2008/48- 2009/46)

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	42	43	44	45	46
ARG	0	2	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0
BOL	0	13	0	0	0	0	0	0	0	0	0	4	1	2	0	2	3	1
BRA	0	110	1	4	7	6	6	9	17	14	22	18	2	3	0	1	0	0
CAN	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	1	0	0	0	0	0	0
CHI	0	35	2	2	2	1	1	1	2	8	4	10	0	0	1	0	0	1
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	20	0	0	3	1	2	2	1	2	4	4	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	1	0
ELS	0	20	1	5	0	2	0	2	10	0	0	0	0	0	0	0	0	0
GUT	0	8	0	0	0	0	0	1	0	0	1	0	0	1	1	0	4	0
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	1	0
MEX	0	72	1	0	2	2	1	3	7	7	14	15	5	5	1	5	3	1
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	27	1	0	4	4	2	1	1	4	0	4	0	2	1	0	3	0
URU	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
VEN	0	9	0	0	4	1	2	2	0	0	0	0	0	0	0	0	0	0
Total	0	357	7	11	24	20	16	24	44	37	52	65	11	14	6	8	15	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 (2008/48- 2009/46)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	148	1.45	112	1.10	88	88	96
BOL	30	0.82	39	1.08	92	74	78
BRA	585	1.18	404	0.82	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	99	2.56	81	72	100
COL	185	1.46	161	1.23	94	81	70
COR	37	3.01	13	1.06	100	0	...
CUB	21	0.96	22	1.09	100	82	100
DOR	28	0.88	21	0.64	48	76	83
ECU	46	1.07	23	0.53	100	96	87
ELS	64	2.74	36	1.54	100	75	83
GUT	67	1.47	39	0.66	87	82	...
HAI	4	0.10	0	0.00	0	0	96
HON	67	2.21	60	1.77	87	88	93
MEX	487	1.54	335	1.06	98	82	92
NIC	18	0.88	18	0.89	72	67	100
PAN	18	1.80	11	1.10	82	91	88
PAR	22	1.10	22	1.10	64	73	87
PER	98	1.16	84	1.01	92	74	95
URU	8	0.98	6	0.78	33	50	73
USA	NR	NR	NR	NR	NR	NR	NR
VEN	59	0.70	42	0.50	86	83	90
Total§	2111	1.27	1565	0.95	92	79	88

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 46

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 46

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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