



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 (2008/23- 2009/21)

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	3	1	0	0	0.0	2	0	0	0	0
	DOR	16	0	0	0	6.3	15	1	0	0	0
	GUT	1	0	0	1	0.0	0	0	0	0	0
	GUY	4	0	0	0	0.0	4	0	0	0	0
	HAI	1	0	0	0	0.0	1	0	0	0	0
	HON	59	3	4	0	17.3	43	9	0	0	0
	JAM	4	2	0	0	0.0	2	0	0	0	0
	NIC	14	0	0	0	14.3	12	2	0	0	0
	PAN	13	0	0	0	7.7	12	1	0	0	0
SUR	5	1	0	0	25.0	3	1	0	0	0	
CDC	ELS	40	0	0	0	32.5	27	13	0	0	0
	GUT	32	0	0	0	25.0	24	8	0	0	0
FIO	BRA	236	41	0	1	10.3	174	15	0	5	0
	PER	64	9	0	2	9.4	48	3	0	2	0
IEC	BRA	63	1	0	1	9.8	55	5	0	1	0
INC	GUT	4	0	0	0	100.0	0	4	0	0	0
	HON	1	0	0	0	0.0	1	0	0	0	0
	MEX	1	0	0	0	100.0	0	1	0	0	0
INDRE	MEX	317	0	0	13	16.4	254	50	0	0	0
INH	VEN	51	0	0	0	0.0	51	0	0	0	0
INS	COL	141	0	0	0	11.3	125	14	0	2	0
	ECU	35	3	0	0	6.3	30	2	0	0	0
IPK	CUB	14	7	0	0	0.0	7	0	0	0	0
ISP	CHI	88	0	0	0	6.8	82	6	0	0	0
MAL	ARG	123	0	2	4	17.1	97	5	0	15	0
	BOL	23	2	0	1	5.0	19	1	0	0	0
	PAR	26	11	0	0	6.7	14	0	0	1	0
	URU	7	0	0	0	28.6	5	1	0	1	0
Total		1386	81	6	23	13.2	1107	142	0	27	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2008/23- 2009/21)

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	
TOTAL		0	0	0	0	0	0	0	0	0	0	0	0	0

Case samples only



Acute Flaccid Paralysis Surveillance

Table No.1
CASES OF ACUTE FLACCID PARALYSIS UNDER INVESTIGATION
BY WEEK OF REPORT

SITE	Total	Cum.	Weeks								
	2008	2009	1-4	5-8	9-12	13-16	17	18	19	20	21
ARG	0	11	0	1	2	5	1	2	0	0	0
BOL	0	3	0	0	0	1	0	1	1	0	0
BRA	0	3	3	0	0	0	0	0	0	0	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	0	4	0	0	0	2	0	0	1	1	0
CHI	0	26	5	6	5	7	0	0	2	0	1
COL	0	14	0	2	2	1	0	6	1	1	1
COR	0	0	0	0	0	0	0	0	0	0	0
CUB	1	6	0	0	3	1	0	1	1	0	0
DOR	0	5	0	2	3	0	0	0	0	0	0
ECU	0	1	0	0	0	0	0	1	0	0	0
ELS	0	3	1	2	0	0	0	0	0	0	0
GUT	11	18	4	5	3	2	4	0	0	0	0
HAI	0	0	0	0	0	0	0	0	0	0	0
HON	0	8	0	0	1	1	1	1	1	1	2
MEX	8	61	23	16	9	7	1	2	2	0	1
NIC	1	9	2	1	3	1	1	1	0	0	0
PAN	0	1	0	0	1	0	0	0	0	0	0
PAR	0	11	2	3	5	0	1	0	0	0	0
PER	9	9	0	0	2	4	3	0	0	0	0
URU	0	0	0	0	0	0	0	0	0	0	0
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	2	4	0	0	4	0	0	0	0	0	0
Total	32	197	40	38	43	32	12	15	9	3	5

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 (2008/23- 2009/21)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	148	1.45	129	1.27	82	83	98
BOL	30	0.82	24	0.66	96	88	76
BRA	584	1.18	331	0.67	97	75	93
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	30	1.49	18	0.89	94	56	100
CHI	87	2.23	104	2.69	75	75	99
COL	185	1.46	171	1.31	94	78	75
COR	4	0.33	0	0.00	0	0	0
CUB	21	0.96	15	0.74	100	80	100
DOR	28	0.88	21	0.64	52	76	75
ECU	46	1.07	35	0.81	100	80	85
ELS	64	2.74	55	2.35	100	84	85
GUT	67	1.47	60	1.02	85	75	0
HAI	4	0.10	1	0.02	100	100	92
HON	67	2.21	61	1.80	95	87	94
MEX	486	1.54	373	1.18	98	77	92
NIC	18	0.88	22	1.09	73	68	100
PAN	18	1.80	14	1.40	93	93	89
PAR	22	1.10	26	1.30	73	77	88
PER	98	1.16	71	0.85	83	70	92
URU	8	0.98	7	0.91	29	86	71
USA	NR	NR	NR	NR	NR	NR	NR
VEN	58	0.69	56	0.66	96	79	91
Total§	2073	1.29	1594	0.98	92	77	89

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 21

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 21

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	4	2	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	2	1

+ 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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