



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 (2008/29- 2009/27)

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	0	0	0	0.0	3	0	0	0	0
	DOR	16	0	0	0	6.3	15	1	0	0	0
	GUY	3	0	0	0	0.0	3	0	0	0	0
	HON	51	4	0	0	12.8	41	6	0	0	0
	JAM	4	0	0	0	0.0	4	0	0	0	0
	NIC	12	0	0	0	8.3	11	1	0	0	0
	PAN	12	0	0	0	8.3	11	1	0	0	0
	SUR	5	0	0	0	20.0	4	1	0	0	0
CDC	ELS	43	0	0	0	23.3	33	10	0	0	0
	GUT	50	0	0	0	12.0	44	6	0	0	0
FIO	BRA	260	85	0	8	10.2	150	15	0	2	0
	PER	71	17	0	2	11.5	46	4	0	2	0
IEC	BRA	76	16	1	3	3.6	54	2	0	0	0
INC	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	341	0	0	14	12.8	285	42	0	0	0
INH	ECU	1	1	0	0	0.0	0	0	0	0	0
	VEN	48	0	0	0	0.0	48	0	0	0	0
INS	COL	142	0	0	0	10.6	127	14	0	1	0
	ECU	38	10	0	0	7.1	26	2	0	0	0
	VEN	7	0	1	6	0.0	0	0	0	0	0
IPK	CUB	11	7	0	0	0.0	4	0	0	0	0
ISP	CHI	85	0	0	0	8.2	78	7	0	0	0
MAL	ARG	103	0	0	4	20.2	79	5	0	15	0
	BOL	28	8	0	0	5.0	19	1	0	0	0
	PAR	28	3	6	0	5.3	18	0	0	1	0
	URU	6	0	0	0	33.3	4	1	0	1	0
TOTAL		1446	151	8	37	11.4	1108	120	0	22	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2008/29- 2009/27)

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.	Week												
	2008	2009	1-4	5-8	9-12	13-16	17-20	21	22	23	24	25	26	27	
ARG	0	9	0	0	1	5	2	1	0	0	0	0	0	0	
BOL	0	8	0	0	0	0	0	0	1	3	2	0	1	1	
BRA	0	77	8	5	22	14	10	2	2	0	7	2	4	1	
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
CAR	0	6	0	1	1	2	2	0	0	0	0	0	0	0	
CHI	0	28	3	5	4	7	2	1	0	2	2	2	0	0	
COL	0	12	1	2	3	1	1	0	1	2	0	1	0	0	
COR	0	3	1	0	1	1	0	0	0	0	0	0	0	0	
CUB	0	6	0	0	3	1	2	0	0	0	0	0	0	0	
DOR	0	7	0	2	4	1	0	0	0	0	0	0	0	0	
ECU	0	10	0	0	0	0	3	2	0	2	0	2	1	0	
ELS	0	20	1	5	0	2	0	0	0	1	1	1	5	4	
GUT	0	12	0	1	1	0	2	1	1	3	1	0	2	0	
HAI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
HON	0	4	0	0	0	0	0	1	0	1	0	0	1	1	
MEX	0	94	18	13	12	11	22	6	3	2	4	2	1	0	
NIC	0	11	3	1	3	1	2	0	0	1	0	0	0	0	
PAN	0	4	0	0	1	0	0	0	1	2	0	0	0	0	
PAR	0	9	0	0	5	0	1	1	0	1	0	1	0	0	
PER	0	23	1	0	4	4	5	5	2	2	0	0	0	0	
URU	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	
VEN	0	13	0	0	4	1	4	2	0	1	1	0	0	0	
Total	0	356	36	35	69	51	58	22	11	23	18	11	15	7	

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 (2008/29- 2009/27)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	148	1.45	107	1.05	85	86	96
BOL	30	0.82	29	0.80	97	76	77
BRA	585	1.18	367	0.74	97	77	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	31	1.54	17	0.84	88	53	100
CHI	88	2.25	104	2.69	76	72	100
COL	185	1.46	166	1.27	94	81	72
COR	4	0.33	3	0.26	100
CUB	21	0.96	12	0.59	100	75	100
DOR	28	0.88	23	0.70	57	74	77
ECU	46	1.07	40	0.93	100	80	86
ELS	64	2.74	75	3.21	100	79	86
GUT	67	1.47	61	1.04	82	72	...
HAI	4	0.10	0	0.00	0	0	93
HON	67	2.21	54	1.60	91	96	94
MEX	487	1.54	391	1.24	98	78	91
NIC	18	0.88	21	1.04	81	71	100
PAN	18	1.80	16	1.60	94	94	88
PAR	22	1.10	28	1.40	71	68	88
PER	98	1.16	83	0.99	82	66	93
URU	8	0.98	6	0.78	17	83	69
USA	NR	NR	NR	NR	NR	NR	NR
VEN	58	0.69	61	0.72	89	75	91
Total§	2077	1.29	1664	1.02	92	77	88

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 27

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 27

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

CAR includes reports from all CAREC member countries