



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 (2009/25- 2010/24)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus Vaccine	Wild
CAR	BAR	1	0	1	0	0.0	0	0	0	0	0
	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	14	0	0	0	14.3	12	2	0	0	0
	GUY	2	0	0	0	0.0	2	0	0	0	0
	HAI	1	1	0	0	0.0	0	0	0	0	0
	HON	75	6	0	1	17.6	56	12	0	0	0
	JAM	7	0	1	1	0.0	5	0	0	0	0
	NIC	10	0	0	0	10.0	9	1	0	0	0
	PAN	6	0	0	0	0.0	6	0	0	0	0
	SUR	5	0	0	0	0.0	5	0	0	0	0
CDC	TRT	1	0	0	0	0.0	1	0	0	0	0
	ELS	33	0	0	0	27.3	24	9	0	0	0
FIO	GUT	34	0	0	0	0.0	34	0	0	0	0
	BRA	250	46	0	3	5.0	191	7	0	3	0
	PER	50	15	0	1	8.8	31	2	0	1	0
IEC	BRA	51	3	0	2	0.0	46	0	0	0	0
INDRE	MEX	321	0	12	4	4.9	290	12	0	3	0
INH INS	VEN	38	0	0	0	2.6	37	1	0	0	0
	CHI	1	0	0	0	0.0	1	0	0	0	0
	COL	127	0	0	0	10.2	114	11	0	2	0
	COR	14	2	0	0	8.33	11	1	0	0	0
	ECU	23	0	0	0	0.0	23	0	0	0	0
IPK	CUB	20	4	0	0	6.3	15	1	0	0	0
ISP	CHI	44	0	0	0	0.0	44	0	0	0	0
MAL	ARG	131	0	2	0	20.2	103	8	0	18	0
	BOL	43	2	0	0	9.8	37	4	0	0	0
	CHI	14	0	0	0	0.0	14	0	0	0	0
	PAR	14	2	4	4	0.0	4	0	0	0	0
	URU	2	0	0	0	0.0	2	0	0	0	0
TOTAL		1333	81	20	16	8.1	1118	71	0	27	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2009/25- 2010/24)

Last 52 Weeks (2009/25 - 2016/24)														
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	
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. 2010	Weeks								
			1-4	5-8	9-12	13-16	17-20	21	22	23	24
BOL	0	2	0	0	0	1	1	0	0	0	0
COL	0	7	0	0	1	1	5	0	0	0	0
ECU	0	1	0	0	0	0	0	0	1	0	0
PER	0	17	0	0	2	4	1	2	5	3	0
VEN	0	4	1	0	0	0	2	1	0	0	0
BRA	0	35	14	11	10	0	0	0	0	0	0
COR	2	0	0	0	0	0	0	0	0	0	0
ELS	7	0	0	0	0	0	0	0	0	0	0
GUT	0	3	0	0	0	0	2	1	0	0	0
HON	0	8	0	0	2	0	1	2	3	0	0
NIC	2	4	0	2	0	1	0	0	0	1	0
PAN	0	1	0	1	0	0	0	0	0	0	0
CAR	0	9	1	3	2	1	0	2	0	0	0
CUB	0	5	2	1	1	0	1	0	0	0	0
DOR	0	8	1	5	0	2	0	0	0	0	0
HAI	1	2	0	0	2	0	0	0	0	0	0
MEX	0	149	26	15	31	21	25	8	13	7	3
CAN	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0
ARG	0	7	0	1	0	1	2	1	2	0	0
CHI	0	26	3	3	4	2	8	3	1	2	0
PAR	5	6	0	1	1	1	1	0	1	0	1
URU	0	0	0	0	0	0	0	0	0	0	0
Total	17	294	48	43	56	35	49	20	26	13	4

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 2009		Last 52 weeks (2009/25- 2010/24)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam- ple+	% Sites Report- ing
ARG	138	1.36	141	1.39	77	77	94
BOL	46	1.27	43	1.19	86	79	76
BRA	548	1.11	335	0.68	97	77	93
CAN	58	1.03	NR	NR	NR	NR	NR
CAR	21	1.04	25	1.24	92	36	100
CHI	98	2.54	95	2.46	71	66	97
COL	168	1.28	136	1.04	94	89	76
COR	15	1.28	0	0.00	0	0	...
CUB	26	1.29	21	1.04	100	86	100
DOR	25	0.76	22	0.67	77	82	88
ECU	32	0.74	26	0.60	96	96	91
ELS	66	2.82	39	1.67	100	77	...
GUT	35	0.60	37	0.63	89	89	...
HAI	1	0.02	3	0.07	100	33	99
HON	69	2.04	76	2.25	89	87	93
MEX	405	1.28	393	1.25	96	70	93
NIC	19	0.94	15	0.74	93	60	100
PAN	10	1.00	7	0.70	86	86	90
PAR	22	1.10	15	0.75	67	87	87
PER	91	1.09	59	0.71	98	83	95
URU	4	0.52	3	0.39	33	0	83
USA	NR	NR	NR	NR	NR	NR	NR
VEN	41	0.49	42	0.50	88	74	86
Total§	1938	1.15	1533	0.94	91	76	89

+ Taken within 14 days of onset of paralysis
§ Excluding Canada and USA

... - No data
NR - No reporting

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 24

SITE	TOTAL 2009	Cumulative	
		2009	2010
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

CAR includes reports from all CAREC
member countries

Table No.4
POLIO COMPATIBLE CASES
BY WEEK OF ONSET

AS OF WEEK 24

SITE	TOTAL 2009	Cumulative	
		2009	2010
ARG	1	1	0
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	4	3	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	1	1	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	6	5	0

CAR includes reports from all
CAREC member countries