



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 (2009/20- 2010/19)

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	1	0	0	0	0.0	1	0	0	0	0
	DOR	17	0	0	0	11.8	15	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	73	4	3	1	16.9	54	11	0	0	0
	JAM	6	0	0	1	0.0	5	0	0	0	0
	NIC	7	0	0	0	0.0	7	0	0	0	0
	PAN	8	0	0	0	0.0	8	0	0	0	0
	SUR	5	0	0	0	0.0	5	0	0	0	0
TRT	1	0	0	0	0.0	1	0	0	0	0	
CDC	ELS	41	0	0	0	29.3	29	12	0	0	0
	GUT	25	0	0	0	0.0	25	0	0	0	0
FIO	BRA	299	47	0	4	5.2	235	9	0	4	0
	PER	44	5	0	0	10.3	35	4	0	0	0
IEC	BRA	63	3	0	2	0.0	58	0	0	0	0
INC	GUT	2	0	0	2	0.0	0	0	0	0	0
INDRE	MEX	299	0	6	9	5.3	269	13	0	2	0
INH	VEN	26	0	0	0	3.8	25	1	0	0	0
INS	CHI	1	0	0	0	0.0	1	0	0	0	0
	COL	132	0	0	0	10.6	118	12	0	2	0
	COR	14	2	0	0	8.33	11	1	0	0	0
	ECU	24	2	0	0	4.5	21	1	0	0	0
	VEN	3	0	0	0	0.0	3	0	0	0	0
IPK	CUB	22	4	0	0	5.6	17	1	0	0	0
ISP	CHI	48	0	0	0	0.0	48	0	0	0	0
MAL	ARG	128	0	0	0	21.9	100	8	0	20	0
	BOL	46	1	0	0	8.9	41	4	0	0	0
	CHI	14	0	0	0	0.0	14	0	0	0	0
	PAR	15	5	0	4	0.0	6	0	0	0	0
	URU	2	0	0	0	0.0	2	0	0	0	0
TOTAL		1369	74	9	23	8.5	1156	79	0	28	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2009/20- 2010/19)

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.	Week											
			2009	2010	1-4	5-8	9-12	13	14	15	16	17	18	19
ARG	0	2	0	1	1	0	0	0	0	0	0	0	0	0
BOL	0	1	0	0	0	0	0	0	0	1	0	0	0	0
BRA	0	35	14	11	10	0	0	0	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	8	1	4	2	0	0	1	0	0	0	0	0	0
CHI	0	29	4	5	7	4	0	0	1	2	3	3	3	3
COL	0	6	0	0	1	1	0	0	1	2	1	0	0	0
COR	2	0	0	0	0	0	0	0	0	0	0	0	0	0
CUB	0	4	2	1	1	0	0	0	0	0	0	0	0	0
DOR	0	8	1	5	0	0	1	1	0	0	0	0	0	0
ECU	0	2	0	0	0	2	0	0	0	0	0	0	0	0
ELS	7	0	0	0	0	0	0	0	0	0	0	0	0	0
GUT	0	12	0	0	4	0	1	0	3	3	1	0	0	0
HAI	1	2	0	0	2	0	0	0	0	0	0	0	0	0
HON	1	8	0	0	2	0	0	2	3	1	0	0	0	0
MEX	0	124	31	21	41	8	3	5	4	6	3	2	2	2
NIC	4	4	2	2	0	0	0	0	0	0	0	0	0	0
PAN	0	1	0	1	0	0	0	0	0	0	0	0	0	0
PAR	5	4	0	1	1	0	0	1	0	1	0	0	0	0
PER	0	5	0	0	3	0	2	0	0	0	0	0	0	0
URU	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
VEN	0	9	2	1	1	0	0	3	0	2	0	0	0	0
Total	20	264	57	53	76	15	7	13	13	17	8	5	5	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 2009		Last 52 weeks (2009/20- 2010/19)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	138	1.36	136	1.34	82	79	92
BOL	46	1.27	46	1.27	87	78	77
BRA	548	1.11	402	0.81	98	78	93
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	21	1.04	23	1.14	91	30	100
CHI	98	2.54	95	2.46	71	52	97
COL	168	1.28	142	1.09	94	89	75
COR	15	1.22	0	0.00	0	0	...
CUB	26	1.29	23	1.14	100	87	100
DOR	25	0.76	25	0.76	72	84	89
ECU	32	0.74	26	0.60	96	100	91
ELS	66	2.82	48	2.05	100	75	...
GUT	37	0.63	39	0.66	92	90	...
HAI	1	0.02	3	0.07	100	33	99
HON	69	2.04	74	2.19	92	86	93
MEX	405	1.28	377	1.19	97	68	92
NIC	19	0.94	13	0.64	85	62	100
PAN	10	1.00	10	1.00	90	90	90
PAR	22	1.10	15	0.75	60	87	87
PER	91	1.09	52	0.62	98	81	95
URU	4	0.52	3	0.39	33	0	84
USA	NR	NR	NR	NR	NR	NR	NR
VEN	41	0.49	38	0.45	84	79	86
Total§	1883	1.14	1590	0.98	92	75	89

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 19

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 19

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	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	5	4	0

CAR includes reports from all CAREC member countries

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

... - No data
NR - No reporting