



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 (2009/22- 2010/21)

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	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	5	0	4	17.2	53	11	0	0	0
	JAM	6	0	0	1	0.0	5	0	0	0	0
	NIC	11	0	0	0	9.1	10	1	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	39	0	0	0	28.2	28	11	0	0	0
	GUT	36	0	0	0	0.0	36	0	0	0	0
FIO	BRA	280	47	0	4	5.7	216	9	0	4	0
	PER	41	8	2	0	9.7	28	3	0	0	0
IEC	BRA	60	3	0	2	0.0	55	0	0	0	0
INDRE	MEX	322	0	9	7	5.6	289	14	0	3	0
INH	VEN	31	0	0	0	3.2	30	1	0	0	0
INS	CHI	1	0	0	0	0.0	1	0	0	0	0
	COL	133	0	0	0	9.8	120	11	0	2	0
	COR	14	2	0	0	8.33	11	1	0	0	0
	ECU	27	5	0	0	4.5	21	1	0	0	0
	VEN	2	0	0	0	0.0	2	0	0	0	0
IPK	CUB	23	5	0	0	5.6	17	1	0	0	0
ISP	CHI	48	0	0	0	0.0	48	0	0	0	0
MAL	ARG	135	0	3	0	20.5	105	8	0	19	0
	BOL	47	2	0	0	8.9	41	4	0	0	0
	CHI	14	0	0	0	0.0	14	0	0	0	0
	PAR	14	5	0	4	0.0	5	0	0	0	0
	URU	2	0	0	0	0.0	2	0	0	0	0
TOTAL		1380	81	14	22	8.3	1158	77	0	28	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2009/22- 2010/21)

Last 52 Weeks (2009/52 - 2010/52)														
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.	Week								
	2009	2010	1-4	5-8	9-12	13-16	17	18	19	20	21
ARG	0	9	0	1	0	1	2	1	2	2	0
BOL	0	2	0	0	0	1	0	0	1	0	0
BRA	0	35	14	11	10	0	0	0	0	0	0
CAN	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
CAR	0	8	1	4	2	1	0	0	0	0	0
CHI	0	27	3	3	5	4	2	3	3	1	3
COL	0	7	0	0	1	1	1	2	2	0	0
COR	2	0	0	0	0	0	0	0	0	0	0
CUB	0	5	2	1	1	0	0	0	0	1	0
DOR	0	8	1	5	0	2	0	0	0	0	0
ECU	0	5	0	0	0	0	0	4	1	0	0
ELS	7	0	0	0	0	0	0	0	0	0	0
GUT	0	1	0	0	0	0	0	0	0	0	1
HAI	1	2	0	0	2	0	0	0	0	0	0
HON	0	10	0	0	2	5	1	1	0	0	1
MEX	0	118	26	18	33	20	5	4	5	5	2
NIC	2	2	0	1	0	1	0	0	0	0	0
PAN	0	1	0	1	0	0	0	0	0	0	0
PAR	5	4	0	1	1	1	1	0	0	0	0
PER	0	11	0	0	4	7	0	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	0	4	1	0	0	1	1	0	1	0	0
Total	17	259	48	46	61	45	13	15	15	9	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 2009		Last 52 weeks (2009/22- 2010/21)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	138	1.36	145	1.43	80	77	94
BOL	46	1.27	47	1.30	87	79	77
BRA	548	1.11	379	0.77	98	77	93
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	21	1.04	23	1.14	91	30	99
CHI	98	2.54	98	2.54	71	50	97
COL	168	1.28	143	1.09	94	89	75
COR	15	1.22	0	0.00	0	0	...
CUB	26	1.29	24	1.19	100	88	100
DOR	25	0.76	25	0.76	72	84	88
ECU	32	0.74	29	0.67	97	100	91
ELS	66	2.82	46	1.97	100	76	...
GUT	35	0.60	37	0.63	92	95	...
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	73	92
NIC	19	0.94	14	0.69	86	64	100
PAN	10	1.00	10	1.00	90	90	90
PAR	22	1.10	14	0.70	57	93	87
PER	91	1.09	50	0.60	100	78	95
URU	4	0.52	3	0.39	33	0	84
USA	NR	NR	NR	NR	NR	NR	NR
VEN	41	0.49	37	0.44	86	76	86
Total§	1880	1.14	1578	0.97	92	76	89

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 21

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

Table No.4
POLIO COMPATIBLE CASES
BY WEEK OF ONSET

AS OF WEEK 21

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

+ 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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