



POLIO HAS BEEN ERADICATED FROM THE AMERICAS

The last wild poliovirus was detected on September 5 1,991 in Peru

Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2010/47 - 2011/46)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Poliovirus		
									Pending	Vaccine	Wild
BEL	BRA	5	0	0	0	0.0	5	0	0	0	0
CAR	DOR	11	0	0	0	27.3	8	3	0	0	0
	HON	57	6	0	0	14.0	44	7	0	0	0
	JAM	3	0	0	0	33.3	2	1	0	0	0
	NIC	23	0	0	0	13.0	20	3	0	0	0
	PAN	8	0	0	0	12.5	7	1	0	0	0
CDC	ELS	35	0	0	0	0.0	35	0	0	0	0
	GUT	36	0	0	0	2.8	35	0	0	1	0
	PAR	2	0	0	0	50.0	1	1	0	0	0
FIO	BRA	276	70	1	6	10.6	178	14	0	7	0
	PER	91	23	0	2	22.7	51	14	0	1	0
IEC	BRA	58	5	0	1	0.0	52	0	0	0	0
INDRE	MEX	127	0	0	14	3.5	109	4	0	0	0
INH	VEN	7	0	0	0	14.3	6	1	0	0	0
INS	COL	140	0	0	0	2.1	137	3	0	0	0
	COR	30	9	0	3	0.0	18	0	0	0	0
	ECU	18	0	0	3	6.7	14	1	0	0	0
IPK	CUB	24	21	0	0	0.0	3	0	0	0	0
ISP	CHI	77	0	0	0	5.2	73	3	0	1	0
MAL	ARG	2	0	0	0	0.0	2	0	0	0	0
	BOL	31	4	0	0	25.9	20	7	0	0	0
	PAR	1	1	0	0	0.0	0	0	0	0	0
	URU	5	0	0	1	25.0	3	0	1	0	0
TOTAL		1067	139	1	30	8.5	823	63	1	10	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2010/47 - 2011/46)

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		
MAL	URU	1	0	0	0	0	0	0	0	0	0	0	0	0	1
TOTAL		1	0	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**

Country	Total 2010	Cum. 2011	Week															
			1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41	42	43	44	45	46
ARG	0	9	0	0	0	0	0	0	3	1	3	2	0	0	0	0	0	0
BOL	0	4	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0
BRA	0	84	4	3	7	7	9	10	10	5	10	16	12	1	0	0	0	0
CAN	2	0	0	0	0	0	...	...	...	...	...	...	...	...	...	...	...	...
CAR	0	11	1	2	1	1	0	1	4	0	0	1	0	0	0	0	0	0
CHI	0	20	0	0	2	0	0	0	1	3	1	7	0	2	1	1	2	0
COL	0	5	0	0	0	0	0	0	1	0	0	0	0	1	3	0	0	0
COR	0	9	1	0	0	0	0	1	0	0	2	5	0	0	0	0	0	0
CUB	0	22	5	0	2	1	0	3	3	3	3	0	0	1	1	0	0	0
DOR	0	32	0	0	1	0	6	7	7	5	3	3	0	0	0	0	0	0
ECU	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
ELS	0	31	2	1	4	4	5	3	8	4	0	0	0	0	0	0	0	0
GUT	0	7	0	0	0	0	0	0	0	0	4	2	0	1	0	0	0	0
HAI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HON	0	6	0	0	0	0	0	0	0	0	0	0	1	1	3	1	0	0
MEX	0	106	21	28	31	26	0	0	0	0	0	0	0	0	0	0	0	0
NIC	0	2	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
PAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PAR	0	2	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
PER	0	32	1	2	1	0	1	2	7	8	10	0	0	0	0	0	0	0
URU	0	2	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
USA	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
VEN	0	3	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0
Total	2	388	36	36	49	39	23	30	40	38	43	32	2	6	9	3	2	0

**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 2010		Last 52 weeks (2010/47 - 2011/46)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	144	1.42	95	0.93	17	75	77
BOL	38	1.05	31	0.86	90	90	0
BRA	513	1.04	379	0.77	98	78	95
CAN	41	0.73	39	0.69	NR	36	NR
CAR	26	1.29	9	-	-	-	-
CHI	101	2.61	90	2.33	73	77	100
COL	149	1.14	145	1.11	62	85	90
COR	23	2.01	35	2.89	29	60	...
CUB	26	1.29	25	1.24	100	96	100
DOR	31	0.94	44	1.33	77	64	58
ECU	32	0.74	21	0.46	24	71	...
ELS	60	2.57	35	1.45	43	83	...
GUT	45	0.77	52	0.88	92	79	0
HAI	12	0.30	1	0.02	100	0	0
HON	78	2.25	59	1.68	80	90	85
MEX	549	1.74	179	0.57	96	65	92
NIC	31	1.54	24	1.19	96	88	100
PAN	8	0.80	8	0.80	88	75	87
PAR	18	0.90	6	0.30	100	100	93
PER	85	1.02	100	1.20	91	77	58
URU	4	0.52	7	0.91	29	57	3
USA	NR	NR	NR	NR	NR	NR	NR
VEN	62	0.73	55	0.64	71	84	...
Total§	2076	1.23	1439	0.85	88	78	91

**Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET
AS OF WEEK 46**

SITE	TOTAL 2010	Cumulative	
		2010	2011
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 46**

SITE	TOTAL 2010	Cumulative	
		2010	2011
ARG	0	0	0
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	1	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	1	0	0

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

... - No data
NR - No reporting

CAR includes reports from all CAREC member countries

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