



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 (2010/50 - 2011/49)

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	9	0	0	0	11.1	8	1	0	0	0
	HON	58	5	0	0	13.2	47	5	0	0	0
	JAM	3	0	0	0	33.3	2	1	0	0	0
	NIC	21	0	0	0	14.3	18	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	45	0	0	0	2.2	44	0	0	1	0
	PAR	2	0	0	0	50.0	1	1	0	0	0
FIO	BRA	274	70	1	3	10.0	180	13	0	7	0
	PER	106	32	0	1	23.3	56	16	0	1	0
IEC	BRA	69	6	0	1	1.6	61	1	0	0	0
INDRE	MEX	92	0	0	14	3.8	75	3	0	0	0
INH	VEN	7	0	0	0	14.3	6	1	0	0	0
INS	COL	139	0	0	0	2.2	136	3	0	0	0
	COR	29	9	0	3	0.0	17	0	0	0	0
	ECU	20	0	0	3	5.9	16	1	0	0	0
IPK	CUB	29	1	0	0	0.0	28	0	0	0	0
ISP	CHI	73	0	0	0	4.1	70	3	0	0	0
MAL	ARG**	120	0	0	0	0.0	2	0	0	0	0
	BOL	30	4	0	0	26.9	19	7	0	0	0
	PAR	1	1	0	0	0.0	0	0	0	0	0
	URU	7	0	0	1	16.7	5	0	1	0	0
TOTAL		1182	128	1	26	7.7	838	60	1	9	0

* Each sample relates to an individual

Case samples only

** Data under review in ISIS

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2010/50 - 2011/49)

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	41-44	45	46	47	48	49
ARG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BOL	0	4	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	
BRA	0	87	4	3	7	7	9	10	6	10	11	12	7	1	0	0	0	
CAN	0	0	0	0	0	0	...	...	...	...	...	...	...	...	...	...	...
CAR	0	14	1	2	1	1	0	1	4	0	0	1	1	2	0	0	0	
CHI	0	19	0	0	1	0	0	0	3	1	4	4	2	0	1	2	1	
COL	0	6	0	0	0	0	0	0	1	0	0	0	0	1	3	1	0	
COR	0	12	1	0	0	0	0	1	0	0	2	6	1	0	1	0	0	
CUB	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	
DOR	0	32	0	0	1	0	6	7	7	5	3	3	0	0	0	0	0	
ECU	0	6	0	0	0	1	1	0	0	0	1	3	0	0	0	0	0	
ELS	0	31	2	1	4	4	5	3	8	4	0	0	0	0	0	0	0	
GUT	0	9	0	0	0	0	0	0	0	1	4	3	1	0	0	0	0	
HAI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
HON	0	5	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	
MEX	0	106	21	28	31	26	0	0	0	0	0	0	0	0	0	0	0	
NIC	0	5	0	0	0	0	0	0	0	0	0	0	2	2	1	0	0	
PAN	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	
PER	0	43	1	2	1	0	1	2	5	4	10	9	8	0	0	0	0	
URU	0	0	0	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	NR	NR	NR	
VEN	0	3	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0	
Total	0	385	31	36	46	39	23	24	34	28	31	40	29	9	8	4	2	1

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 (2010/50 - 2011/49)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	144	1.42	117	1.15	22	84	98
BOL	38	1.05	30	0.83	90	90	0
BRA	513	1.04	387	0.78	97	78	95
CAN	41	0.73	39	0.69	NR	36	NR
CAR	26	1.29	14	0.69	71	21	62
CHI	101	2.61	90	2.33	73	76	99
COL	149	1.14	145	1.11	59	83	90
COR	23	2.01	36	3.15	33	58	...
CUB	26	1.29	31	1.54	100	94	100
DOR	31	0.94	42	1.27	76	62	58
ECU	32	0.74	28	0.65	32	57	...
ELS	60	2.57	35	1.50	43	83	...
GUT	45	0.77	59	1.00	92	75	0
HAI	12	0.30	1	0.02	100	0	0
HON	78	2.25	59	1.74	81	92	85
MEX	549	1.74	142	0.45	96	60	92
NIC	31	1.54	26	1.29	96	92	100
PAN	8	0.80	8	0.80	88	75	87
PAR	18	0.90	5	0.25	100	100	93
PER	85	1.02	117	1.40	90	77	58
URU	4	0.52	7	0.91	29	86	4
USA	NR	NR	NR	NR	NR	NR	NR
VEN	62	0.73	54	0.64	70	85	...
Total§	2076	1.23	1472	0.87	88	77	92

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET
AS OF WEEK 49

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 49

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	1	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	1	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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