



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/51- 2005/50)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus	
										Vaccine	Wild
CAR	BAH	1	0	0	0	0.0	1	0	0	0	0
	BLZ	1	0	0	0	100.0	0	1	0	0	0
	DOR	11	1	0	0	10.0	9	1	0	0	0
	GUY	6	1	0	0	0.0	5	0	0	0	0
	HAI	6	1	0	0	0.0	5	0	0	0	0
	HON	57	12	0	5	35.0	26	13	0	1	0
	JAM	6	0	0	0	0.0	6	0	0	0	0
	SUR	3	0	0	0	0.0	3	0	0	0	0
	TRT	2	0	0	0	50.0	1	1	0	0	0
CDC	DOR	1	0	0	0	100.0	0	0	0	1	0
FIO	BRA	368	65	0	11	11.3	259	30	0	3	0
	PER	72	2	0	24	8.7	42	4	0	0	0
IEC	BRA	48	10	0	0	0.0	38	0	0	0	0
INC	ELS	36	1	0	0	31.4	24	11	0	0	0
	GUT	96	0	3	19	13.5	64	10	0	0	0
	HON	1	0	0	0	0.0	1	0	0	0	0
	NIC	27	1	0	0	26.9	19	7	0	0	0
	PAN	6	0	0	0	50.0	3	3	0	0	0
INDRE	MEX	352	0	0	21	17.2	274	53	0	4	0
INH	VEN	102	0	0	3	7.1	92	6	0	1	0
INS	COL	123	0	8	0	9.6	104	11	0	0	0
	ECU	28	7	0	0	9.5	19	2	0	0	0
ISP	CHI	96	0	3	0	2.2	91	2	0	0	0
MAL	ARG	117	0	2	2	13.3	98	5	0	10	0
	BOL	49	3	1	0	15.6	38	4	0	3	0
	CHI	2	0	0	0	100.0	0	0	0	2	0
	PAR	12	2	0	0	20.0	8	1	0	1	0
	URU	10	1	0	0	0.0	9	0	0	0	0
TOTAL		1639	107	17	85	13.4	1239	165	0	26	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/51- 2005/50)

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		
TOTAL		0	0	0	0	0	0	0	0	0	0	0	0	0	0

Case samples only



Acute Flaccid Paralysis Surveillance

Vol. 20, No. 50

**Table No.1
CASES OF ACUTE FLACCID PARALYSIS UNDER INVESTIGATION
BY WEEK OF REPORT**

SITE	TOTAL	CUM.	Week																
			2004	2005	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
ARG	0	18	0	0	0	0	0	0	0	1	1	2	4	0	2	3	2	1	2
BOL	0	4	0	0	0	0	0	0	0	0	0	1	0	0	2	0	1	0	
BRA	0	93	3	1	2	3	6	11	13	14	18	13	7	2	0	0	0	0	
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CAR	0	16	2	1	0	0	2	2	3	2	2	2	0	0	0	0	0	0	
CHI	0	48	0	0	1	0	1	1	8	10	7	2	11	2	0	2	2	0	
COL	0	10	0	0	0	1	1	0	0	0	0	0	0	1	1	2	2	1	
COR	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CUB	0	30	1	2	5	4	3	2	8	2	1	2	0	0	0	0	0	0	
DOR	0	4	0	0	0	0	0	0	0	0	0	1	2	0	0	1	0	0	
ECU	0	10	0	0	0	0	0	0	0	2	2	2	2	0	2	2	0	0	
ELS	0	34	0	0	0	0	0	0	10	22	2	0	0	0	0	0	0	0	
GUT	0	6	0	0	0	0	0	0	0	0	0	0	0	3	1	0	1	1	
HAI	0	4	0	0	0	0	0	0	1	0	0	0	1	0	0	1	1	0	
HON	0	17	0	0	0	0	2	4	0	4	6	1	0	0	0	0	0	0	
MEX	0	66	0	0	0	0	1	0	5	11	15	26	8	0	0	0	0	0	
NIC	0	4	0	0	0	0	0	0	0	0	0	0	1	2	0	1	0	0	
PAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PAR	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	
PER	0	26	0	0	0	0	0	0	2	2	6	8	8	0	0	0	0	0	
URU	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
VEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	0	394	7	4	8	8	16	20	50	68	60	59	45	10	6	15	9	5	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 2004		Last 52 weeks (2004/51- 2005/50)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	% 1 Sam-ple+	% Sites Report-ing
ARG	130	1.27	129	1.26	90	66	70
BOL	80	2.26	49	1.37	96	78	73
BRA	641	1.24	461	0.89	98	76	94
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.31	26	1.21	92	50	100
CHI	84	1.95	104	2.42	77	86	98
COL	197	1.41	129	0.92	73	82	93
COR	8	0.65	1	0.08	100	0	80
CUB	18	0.79	31	1.42	100	94	100
DOR	26	0.86	16	0.52	100	63	77
ECU	22	0.51	31	0.72	94	65	78
ELS	103	4.43	75	3.21	97	89	82
GUT	108	2.37	98	2.15	91	82	33
HAI	17	0.53	9	0.22	78	11	0
HON	65	2.32	58	2.01	97	97	91
MEX	465	1.43	376	1.15	97	79	92
NIC	30	1.29	30	1.40	100	100	100
PAN	13	1.34	7	0.71	100	86	94
PAR	35	1.67	12	0.57	83	75	91
PER	92	1.02	72	0.80	89	82	0
URU	4	0.49	10	1.22	100	70	81
USA	NR	NR	NR	NR	NR	NR	NR
VEN	132	1.59	104	1.25	92	79	86
Total§	2298	1.39	1828	1.10	93	79	90

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

SITE	TOTAL 2004	Cumulative	
		2004	2005
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**

SITE	TOTAL 2004	Cumulative	
		2004	2005
ARG	0	0	0
BOL	0	0	0
BRA	3	3	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	2	2	1
HAI	11	11	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	16	16	1

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

NR - No reporting

CAR includes reports from all CAREC member countries

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