



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2005/37- 2006/36)

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	6	3	0	0	0.0	3	0	0	0	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	14	0	0	0	14.3	12	2	0	0	0
	GUY	6	1	0	1	0.0	4	0	0	0	0
	HAI	5	0	0	0	0.0	5	0	0	0	0
	HON	77	2	1	18	17.9	46	9	0	1	0
	JAM	9	2	0	2	40.0	3	2	0	0	0
	TRT	1	1	0	0	0.0	0	0	0	0	0
FIO	BRA	337	205	0	7	11.2	111	14	0	0	0
	PER	50	7	0	4	12.8	34	5	0	0	0
IEC	BRA	36	23	0	2	0.0	11	0	0	0	0
INC	ELS	62	0	0	0	17.7	51	11	0	0	0
	GUT	81	0	9	15	1.8	56	1	0	0	0
	HON	2	0	0	0	0.0	2	0	0	0	0
	NIC	17	0	0	0	5.9	16	1	0	0	0
	PAN	1	0	0	0	0.0	1	0	0	0	0
INDRE	MEX	381	2	21	3	14.6	303	45	0	7	0
INH	VEN	42	0	0	1	22.0	32	9	0	0	0
INS	COL	163	0	5	0	6.3	148	9	0	1	0
	ECU	37	6	0	0	6.5	29	2	0	0	0
IPK	CUB	19	16	0	0	0.0	3	0	0	0	0
ISP	CHI	33	0	0	1	6.3	30	2	0	0	0
MAL	ARG	116	1	5	1	11.9	96	3	0	10	0
	BOL	37	3	0	0	23.5	26	8	0	0	0
	CHI	40	0	0	0	5.0	38	2	0	0	0
	PAR	11	3	0	0	25.0	6	2	0	0	0
	URU	10	0	0	0	0.0	10	0	0	0	0
TOTAL		1594	275	41	55	11.9	1077	127	0	19	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2005/37- 2006/36)

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. 21, No. 36

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

SITE	TOTAL	CUM.	Weeks												
			2005	2006	1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33	34	35
ARG	0	9	0	0	0	0	0	0	0	1	4	2	1	0	1
BOL	0	3	1	0	0	0	0	0	0	0	1	0	0	1	0
BRA	0	159	13	27	11	17	24	28	26	11	2	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	16	0	0	0	2	4	5	1	4	0	0	0	0	0
CHI	0	12	0	0	0	1	0	3	1	3	2	2	0	0	0
COL	0	9	0	0	0	0	0	1	0	1	3	3	1	0	0
COR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CUB	0	16	2	2	3	4	0	3	0	2	0	0	0	0	0
DOR	0	3	0	0	0	0	0	0	1	2	0	0	0	0	0
ECU	0	5	0	0	0	1	0	1	1	1	1	0	0	0	0
ELS	0	34	0	0	0	0	0	9	12	13	0	0	0	0	0
GUT	0	20	0	0	0	0	0	0	3	9	6	2	0	0	0
HAI	0	3	0	0	0	0	0	2	1	0	0	0	0	0	0
HON	0	22	0	1	0	0	0	7	7	6	1	0	0	0	0
MEX	0	93	3	4	4	1	6	10	17	26	9	7	4	2	2
NIC	0	7	0	0	0	0	0	0	3	2	0	1	1	0	0
PAN	0	6	0	0	2	2	0	0	0	1	0	0	0	0	1
PAR	0	3	0	0	0	0	0	0	1	0	1	1	0	0	0
PER	0	12	0	2	1	1	3	2	3	0	0	0	0	0	0
URU	0	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	0
VEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	432	19	36	21	29	37	71	78	86	27	17	7	4	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 2005		Last 52 weeks (2005/37 - 2006/36)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	% 1 Sample+	% Sites Reporting
ARG	138	1.35	128	1.25	92	71	80
BOL	48	1.34	37	1.02	95	73	49
BRA	609	1.11	443	0.81	97	72	93
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.39	25	1.24	96	56	100
CHI	98	2.28	81	1.89	89	85	94
COL	136	0.97	176	1.26	52	85	90
COR	18	1.46	0	0.00	0	0	0
CUB	31	1.42	19	0.87	100	100	100
DOR	18	0.58	17	0.54	71	82	86
ECU	39	0.92	38	0.89	95	82	66
ELS	129	5.52	96	4.10	93	94	94
GUT	103	2.26	82	1.80	98	79	56
HAI	8	0.20	8	0.20	88	13	70
HON	96	3.33	79	2.74	94	92	92
MEX	471	1.48	407	1.29	97	81	89
NIC	31	1.45	24	1.12	100	100	100
PAN	6	0.61	7	0.71	71	100	93
PAR	12	0.60	11	0.55	82	91	92
PER	84	0.93	51	0.57	92	82	0
URU	10	1.22	10	1.22	100	90	79
USA	NR	NR	NR	NR	NR	NR	NR
VEN	113	1.36	42	0.50	90	90	88
Total§	2226	1.32	1781	1.06	91	80	85

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

SITE	TOTAL 2005	Cumulative	
		2005	2006
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 2005	Cumulative	
		2005	2006
ARG	0	0	0
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	1
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	1	0	0
HAI	0	0	0
HON	1	1	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	2	1	1

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

NR - No reporting

CAR includes reports from all CAREC member countries

CAR includes reports from all CAREC member countries