



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2005/30- 2006/29)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus	
										Vaccine	Wild
BEL	BRA	22	18	0	0	0.0	4	0	0	0	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	10	0	0	0	10.0	9	1	0	0	0
	GUY	7	1	0	1	0.0	5	0	0	0	0
	HAI	6	0	0	0	0.0	6	0	0	0	0
	HON	82	13	3	7	25.4	44	15	0	0	0
	JAM	9	1	0	2	33.3	4	2	0	0	0
	TRT	1	1	0	0	0.0	0	0	0	0	0
FIO	BRA	355	182	0	8	12.0	146	17	0	2	0
	PER	59	7	0	4	10.4	43	5	0	0	0
IEC	BRA	24	2	0	2	0.0	20	0	0	0	0
INC	ELS	91	0	0	0	20.9	72	19	0	0	0
	GUT	73	0	0	25	4.2	46	2	0	0	0
	HON	2	0	0	0	0.0	2	0	0	0	0
	NIC	21	0	0	0	4.8	20	1	0	0	0
	PAN	2	0	0	0	50.0	1	1	0	0	0
INDRE	MEX	393	0	11	17	18.1	299	59	0	7	0
INH	VEN	57	0	0	1	16.1	47	9	0	0	0
INS	COL	136	0	1	11	7.3	115	8	0	1	0
	ECU	37	5	0	0	3.1	31	1	0	0	0
ISP	CHI	28	0	1	1	3.8	25	1	0	0	0
MAL	ARG	121	1	10	7	9.7	93	3	0	7	0
	BOL	38	5	0	0	27.3	24	9	0	0	0
	CHI	53	0	0	0	5.7	50	3	0	0	0
	PAR	9	3	0	0	16.7	5	1	0	0	0
	URU	12	0	0	0	0.0	12	0	0	0	0
TOTAL		1649	239	26	86	13.5	1124	157	0	17	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2005/30- 2006/29)

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

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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	26	27
ARG	0	23	1	0	0	0	1	8	5	5	2	1	0
BOL	0	5	1	0	0	1	1	1	0	0	0	1	0
BRA	0	143	14	30	13	20	22	29	5	9	1	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	11	0	0	0	2	4	5	0	0	0	0	0
CHI	0	18	0	0	1	2	1	9	2	1	0	1	1
COL	0	16	0	0	0	0	1	8	7	0	0	0	0
COR	0	0	0	0	0	0	0	0	0	0	0	0	0
CUB	0	14	2	2	3	4	0	3	0	0	0	0	0
DOR	0	5	0	0	0	0	3	1	0	1	0	0	0
ECU	0	5	0	0	0	1	0	3	1	0	0	0	0
ELS	0	9	0	0	0	0	0	9	0	0	0	0	0
GUT	0	9	0	0	0	0	1	5	3	0	0	0	0
HAI	0	3	0	0	0	0	0	2	1	0	0	0	0
HON	0	24	0	0	1	3	6	7	1	2	1	1	2
MEX	0	89	7	7	5	4	15	31	8	6	4	2	0
NIC	0	3	0	0	0	0	0	0	0	1	2	0	0
PAN	0	4	0	0	2	2	0	0	0	0	0	0	0
PAR	0	3	0	0	0	0	0	1	1	1	0	0	0
PER	0	12	0	2	1	1	3	2	3	0	0	0	0
URU	0	1	0	0	0	0	0	0	0	0	0	1	0
USA	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
Total	0	397	25	41	26	40	58	124	37	26	10	7	3

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 (2005/30 - 2006/29)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	138	1.35	135	1.32	93	67	79
BOL	48	1.34	38	1.05	92	71	49
BRA	609	1.11	467	0.85	97	72	93
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.39	23	1.14	96	70	100
CHI	98	2.28	89	2.07	91	85	93
COL	136	0.97	145	1.03	46	84	91
COR	18	1.46	0	0.00	0	0	0
CUB	31	1.42	19	0.87	100	100	100
DOR	18	0.58	15	0.48	67	80	87
ECU	39	0.92	41	0.96	93	78	65
ELS	129	5.52	100	4.28	91	95	93
GUT	102	2.24	75	1.65	95	80	58
HAI	8	0.20	9	0.22	89	11	68
HON	96	3.33	85	2.95	95	93	92
MEX	471	1.48	423	1.34	97	82	89
NIC	31	1.45	24	1.12	100	100	100
PAN	6	0.61	6	0.61	83	83	94
PAR	12	0.60	9	0.45	78	100	91
PER	84	0.93	62	0.69	92	77	0
URU	10	1.22	13	1.59	100	85	77
USA	NR	NR	NR	NR	NR	NR	NR
VEN	113	1.36	57	0.68	93	86	88
Total§	2225	1.32	1835	1.09	91	79	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

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