



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2005/34- 2006/33)

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	23	19	0	0	0.0	4	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	6	0	0	0	0.0	6	0	0	0	0
	HON	82	1	12	6	20.6	50	12	0	1	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	354	207	0	8	11.5	123	14	0	2	0
	PER	57	7	0	4	10.9	41	5	0	0	0
IEC	BRA	20	2	0	2	0.0	16	0	0	0	0
INC	ELS	72	0	0	0	18.1	59	13	0	0	0
	GUT	69	0	1	12	3.6	54	1	0	1	0
	HON	2	0	0	0	0.0	2	0	0	0	0
	NIC	19	0	0	0	5.3	18	1	0	0	0
	PAN	2	0	0	0	50.0	1	1	0	0	0
INDRE	MEX	368	0	4	10	16.7	295	51	0	8	0
INH	VEN	45	0	0	1	20.5	35	9	0	0	0
INS	COL	164	0	3	0	6.2	151	9	0	1	0
	ECU	39	6	0	0	6.1	31	2	0	0	0
IPK	CUB	20	16	0	0	0.0	4	0	0	0	0
ISP	CHI	31	0	2	1	7.1	26	2	0	0	0
MAL	ARG	113	1	2	2	10.2	97	3	0	8	0
	BOL	36	4	0	0	25.0	24	8	0	0	0
	CHI	45	0	0	0	4.4	43	2	0	0	0
	PAR	9	3	0	0	16.7	5	1	0	0	0
	URU	10	0	0	0	0.0	10	0	0	0	0
TOTAL		1617	269	24	49	12.5	1116	138	0	21	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2005/34- 2006/33)

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	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	25-28	29	30	31	32	33
ARG	0	11	0	0	0	0	0	0	4	0	2	2	2	1
BOL	0	4	1	0	0	0	0	2	1	0	0	0	0	0
BRA	0	158	13	27	12	18	24	30	28	3	2	1	0	0
CAN	0	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	0
CHI	0	18	0	0	1	2	0	6	4	1	0	1	1	2
COL	0	4	0	0	0	0	0	1	0	0	0	1	2	0
COR	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CUB	0	16	2	2	3	4	0	3	0	0	2	0	0	0
DOR	0	3	0	0	0	0	0	0	1	1	0	1	0	0
ECU	0	5	0	0	0	1	0	1	1	1	0	0	0	1
ELS	0	9	0	0	0	0	0	9	0	0	0	0	0	0
GUT	0	7	0	0	0	0	0	0	4	3	0	0	0	0
HAI	0	3	0	0	0	0	0	2	1	0	0	0	0	0
HON	0	19	0	0	0	0	0	7	7	4	1	0	0	0
MEX	0	85	5	5	4	2	8	11	24	4	8	4	7	3
NIC	0	5	0	0	0	0	0	0	3	1	0	0	1	0
PAN	0	5	0	0	2	2	0	0	0	0	1	0	0	0
PAR	0	3	0	0	0	0	0	1	2	0	0	0	0	0
PER	0	12	0	2	1	1	3	2	3	0	0	0	0	0
URU	0	1	0	0	0	0	0	0	1	0	0	0	0	0
USA	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
Total	0	379	21	36	23	32	39	80	84	18	16	10	13	7

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 (2005/34 - 2006/33)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	138	1.35	128	1.25	93	69	79
BOL	48	1.34	36	0.99	94	72	74
BRA	609	1.11	465	0.85	97	72	93
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.39	22	1.09	95	68	100
CHI	98	2.28	87	2.02	89	82	94
COL	136	0.97	172	1.23	51	87	91
COR	18	1.46	0	0.00	0	0	0
CUB	31	1.42	20	0.92	100	100	100
DOR	18	0.58	17	0.54	71	82	87
ECU	39	0.92	41	0.96	93	80	66
ELS	129	5.52	81	3.46	90	94	94
GUT	103	2.26	71	1.56	96	80	57
HAI	8	0.20	9	0.22	89	11	70
HON	96	3.33	84	2.91	95	94	92
MEX	471	1.48	411	1.30	97	79	89
NIC	31	1.45	24	1.12	100	100	100
PAN	6	0.61	7	0.71	71	86	93
PAR	12	0.60	9	0.45	78	100	91
PER	84	0.93	58	0.64	93	81	0
URU	10	1.22	11	1.35	100	91	79
USA	NR	NR	NR	NR	NR	NR	NR
VEN	113	1.36	45	0.54	91	91	88
Total§	2226	1.32	1798	1.07	91	79	86

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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