



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2005/38- 2006/37)

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	3	17	16.4	46	8	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	335	200	0	6	10.9	115	14	0	0	0
	PER	48	7	0	4	13.5	32	5	0	0	0
IEC	BRA	44	30	0	2	0.0	12	0	0	0	0
INC	ELS	59	0	0	0	16.9	49	10	0	0	0
	GUT	79	0	3	19	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	369	2	13	11	13.7	296	40	0	7	0
INH	VEN	39	0	0	1	23.7	29	9	0	0	0
INS	COL	161	0	1	0	6.3	150	9	0	1	0
	ECU	37	6	0	0	6.5	29	2	0	0	0
IPK	CUB	20	17	0	0	0.0	3	0	0	0	0
ISP	CHI	30	0	0	1	6.9	27	2	0	0	0
MAL	ARG	117	1	5	0	12.6	97	3	0	11	0
	BOL	36	3	0	0	24.2	25	8	0	0	0
	CHI	41	0	0	0	2.4	40	1	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		1575	278	25	64	11.5	1069	119	0	20	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2005/38- 2006/37)

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

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	29-32	33	34	35	36
ARG	0	8	0	0	0	0	0	0	0	1	2	1	1	1	2	0
BOL	0	3	1	0	0	0	0	0	0	0	1	0	0	1	0	0
BRA	0	153	12	25	10	16	23	24	24	15	2	2	0	0	0	0
CAN	0	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	0
CHI	0	12	0	0	0	1	0	3	1	3	2	2	0	0	0	0
COL	0	2	0	0	0	0	0	1	0	0	0	0	1	0	0	0
COR	0	7	2	0	4	0	1	0	0	0	0	0	0	0	0	0
CUB	0	17	2	2	3	4	0	3	0	3	0	0	0	0	0	0
DOR	0	3	0	0	0	0	0	0	1	2	0	0	0	0	0	0
ECU	0	5	0	0	0	1	0	1	1	1	1	0	0	0	0	0
ELS	0	34	0	0	0	0	0	9	12	13	0	0	0	0	0	0
GUT	0	20	0	0	0	0	0	0	3	9	6	2	0	0	0	0
HAI	0	3	0	0	0	0	0	2	1	0	0	0	0	0	0	0
HON	0	22	0	0	0	0	0	7	7	6	1	0	0	0	0	1
MEX	0	88	3	3	4	1	5	7	12	24	9	8	6	3	3	3
NIC	0	7	0	0	0	0	0	0	3	2	0	1	1	0	0	0
PAN	0	6	0	0	2	2	0	0	0	1	0	0	0	1	0	0
PAR	0	3	0	0	0	0	0	0	1	0	1	1	0	0	0	0
PER	0	12	0	2	1	1	3	2	3	0	0	0	0	0	0	0
URU	0	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	0
VEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	421	20	32	24	28	36	64	71	86	23	17	10	6	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 (2005/38 - 2006/37)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	% 1 Sample+	% Sites Reporting
ARG	138	1.35	129	1.26	91	71	79
BOL	48	1.34	36	0.99	94	75	49
BRA	609	1.11	453	0.83	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	79	1.84	90	85	94
COL	137	0.98	174	1.24	52	85	91
COR	18	1.46	7	0.57	86	29	...
CUB	31	1.42	20	0.92	100	100	100
DOR	18	0.58	17	0.54	71	82	86
ECU	39	0.92	38	0.89	95	82	65
ELS	129	5.52	93	3.98	92	94	94
GUT	103	2.26	80	1.76	98	79	56
HAI	8	0.20	8	0.20	88	13	70
HON	96	3.33	80	2.77	94	98	92
MEX	471	1.48	401	1.27	97	80	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	49	0.54	94	82	0
URU	10	1.22	10	1.22	100	90	79
USA	NR	NR	NR	NR	NR	NR	NR
VEN	113	1.36	39	0.47	90	92	87
Total§	2227	1.32	1780	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

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