



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2005/42- 2006/41)

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	5	3	0	0	0.0	2	0	0	0	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	12	0	0	0	16.7	10	2	0	0	0
	GUY	6	1	0	0	0.0	5	0	0	0	0
	HAI	5	0	0	0	0.0	5	0	0	0	0
	HON	76	2	2	3	17.4	57	11	0	1	0
	JAM	11	1	0	1	11.1	8	1	0	0	0
	TRT	1	0	0	0	0.0	1	0	0	0	0
FIO	BRA	354	212	0	8	11.2	119	14	0	1	0
	PER	40	7	0	4	10.3	26	3	0	0	0
IEC	BRA	56	35	0	2	0.0	19	0	0	0	0
INC	ELS	47	0	0	0	17.0	39	8	0	0	0
	GUT	70	0	0	21	0.0	49	0	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	6	0	0	0	0.0	6	0	0	0	0
INDRE	MEX	370	1	15	7	9.8	313	28	0	6	0
INH	VEN	31	0	0	0	29.0	22	9	0	0	0
INS	COL	166	0	5	0	6.2	151	9	0	1	0
	ECU	38	3	0	0	5.7	33	2	0	0	0
IPK	CUB	20	2	0	0	5.6	17	0	0	1	0
ISP	CHI	29	0	3	1	8.0	23	2	0	0	0
MAL	ARG	126	2	5	0	11.8	105	3	0	11	0
	BOL	39	5	0	0	26.5	25	8	0	1	0
	CHI	39	0	0	0	2.6	38	1	0	0	0
	PAR	12	5	0	0	28.6	5	2	0	0	0
	URU	9	0	0	0	0.0	9	0	0	0	0
TOTAL		1588	279	30	47	10.2	1106	104	0	22	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2005/42- 2006/41)

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	33-36	37	38	39	40
ARG	0	11	0	0	0	0	0	0	0	1	1	2	2	3	2	0	0
BOL	0	5	0	0	0	0	0	0	0	0	1	2	1	0	1	0	0
BRA	0	155	7	18	7	15	18	20	18	21	22	6	3	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	15	0	0	0	1	2	4	1	4	0	1	1	1	1	0	0
CHI	0	18	0	0	0	1	0	2	0	3	7	0	0	4	1	0	0
COL	0	6	0	0	0	0	0	0	1	0	0	0	3	2	0	0	0
COR	0	7	2	0	4	0	1	0	0	0	0	0	0	0	0	0	0
CUB	0	2	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0
DOR	0	5	0	0	0	0	0	0	1	2	1	1	0	0	0	0	0
ECU	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
ELS	0	49	0	0	0	0	0	9	12	15	5	3	1	1	2	1	1
GUT	0	20	0	0	0	0	0	0	3	9	8	0	0	0	0	0	0
HAI	0	2	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0
HON	0	6	0	0	0	0	0	0	0	2	1	1	0	1	1	0	0
MEX	0	111	3	3	4	1	5	8	10	11	29	8	8	8	12	1	1
NIC	0	7	0	0	0	0	0	0	3	2	2	0	0	0	0	0	0
PAN	0	2	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0
PAR	0	6	0	0	0	0	0	0	1	0	2	0	0	1	0	0	2
PER	0	12	0	2	1	1	3	2	3	0	0	0	0	0	0	0	0
URU	0	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	0
VEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	440	12	23	17	19	29	46	55	71	82	23	19	22	18	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 (2005/42 - 2006/41)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	138	1.35	136	1.33	90	73	76
BOL	48	1.34	39	1.08	95	74	48
BRA	609	1.11	481	0.88	97	73	91
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.39	24	1.19	100	58	100
CHI	98	2.28	76	1.77	89	84	95
COL	137	0.98	180	1.28	51	84	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	65	82	85
ECU	39	0.92	39	0.91	95	79	68
ELS	129	5.52	96	4.10	92	90	91
GUT	103	2.26	70	1.54	99	80	55
HAI	8	0.20	8	0.20	88	25	71
HON	96	3.33	78	2.71	94	99	92
MEX	471	1.48	409	1.30	97	78	90
NIC	31	1.45	24	1.12	100	100	100
PAN	6	0.61	8	0.82	63	100	93
PAR	12	0.60	13	0.65	92	85	92
PER	84	0.93	41	0.46	95	80	100
URU	10	1.22	9	1.10	100	89	79
USA	NR	NR	NR	NR	NR	NR	NR
VEN	113	1.36	31	0.37	94	90	85
Total§	2227	1.32	1806	1.07	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	1
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	1	1	0
HAI	0	0	1
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	2	3

+ 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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