



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2006/13- 2007/12)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus Vaccine	Wild
CAR	DOR	9	0	0	0	11.1	8	1	0	0	0
	GUY	7	0	1	0	0.0	6	0	0	0	0
	HAI	7	0	0	0	0.0	7	0	0	0	0
	HON	65	3	7	1	14.8	46	7	0	1	0
	JAM	11	1	0	0	0.0	10	0	0	0	0
	NIC	25	8	0	0	11.8	15	2	0	0	0
	SUR	2	0	0	0	0.0	2	0	0	0	0
	TRT	2	0	0	0	0.0	2	0	0	0	0
CDC	HON	1	0	0	0	0.0	1	0	0	0	0
FIO	BRA	185	121	0	5	11.9	52	6	0	1	0
	PER	50	7	0	1	11.9	37	4	0	1	0
IEC	BRA	30	22	0	0	0.0	8	0	0	0	0
INC	ELS	59	0	0	0	16.9	49	10	0	0	0
	GUT	88	0	2	0	9.3	78	8	0	0	0
	NIC	3	0	0	0	33.3	2	1	0	0	0
	PAN	3	0	0	0	0.0	3	0	0	0	0
INDRE	MEX	357	0	9	11	11.0	300	36	0	1	0
INH	VEN	49	0	0	2	23.4	36	11	0	0	0
INS	COL	180	0	5	0	8.6	160	13	0	2	0
	ECU	28	6	0	0	9.5	20	1	0	1	0
IPK	CUB	19	2	0	0	0.0	17	0	0	0	0
ISP	CHI	46	0	7	0	2.6	38	1	0	0	0
MAL	ARG	124	1	6	0	13.7	101	5	0	11	0
	BOL	30	4	0	0	3.8	25	1	0	0	0
	CHI	27	0	0	0	11.1	24	3	0	0	0
	PAR	14	1	0	0	23.1	10	1	0	2	0
	URU	3	0	0	0	0.0	3	0	0	0	0
TOTAL		1424	176	37	20	11.0	1060	111	0	20	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2006/13- 2007/12)

LAB	COUNTRY	NOT YET IN LAB				POLIOVIRUS IN LAB < 4 Weeks				IN LAB > 4 Weeks				TOTAL
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
		0	0	0	0	0	0	0	0	0	0	0	0	0
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.	Week					
	2006	2007	1-4	5-8	9	10	11	12
ARG	1	9	0	3	3	3	0	0
BOL	0	4	1	1	0	2	0	0
BRA	153	0	0	0	0	0	0	0
CAN	5	0	0	0	0	0	0	0
CAR	0	2	1	0	0	0	0	1
CHI	0	18	4	10	2	1	1	0
COL	1	7	1	4	1	1	0	0
COR	16	2	1	1	0	0	0	0
CUB	1	1	1	0	0	0	0	0
DOR	6	2	2	0	0	0	0	0
ECU	1	5	0	4	1	0	0	0
ELS	12	7	2	5	0	0	0	0
GUT	1	9	0	6	1	1	1	0
HAI	0	3	0	1	0	1	0	1
HON	0	11	2	4	3	1	1	0
MEX	1	61	16	20	8	9	7	1
NIC	0	8	1	2	3	0	2	0
PAN	1	6	1	4	1	0	0	0
PAR	0	1	0	0	0	1	0	0
PER	10	10	8	2	0	0	0	0
URU	0	2	0	2	0	0	0	0
USA	0	0	0	0	0	0	0	0
VEN	0	0	0	0	0	0	0	0
Total	209	168	41	69	23	20	12	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 2006		Last 52 weeks (2006/13 - 2007/12)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	143	1.40	132	1.29	86	80	77
BOL	40	1.10	30	0.82	97	73	62
BRA	369	0.68	242	0.44	98	76	88
CAN	27	0.48	NR	NR	NR	NR	NR
CAR	28	1.39	26	1.29	96	50	100
CHI	76	1.77	80	1.86	83	80	97
COL	220	1.73	197	1.55	58	80	91
COR	17	1.38	12	0.98	83	17	...
CUB	25	1.15	19	0.87	95	95	100
DOR	17	0.54	17	0.54	59	88	81
ECU	32	0.75	30	0.70	97	73	61
ELS	84	3.59	79	3.38	99	86	85
GUT	97	2.13	97	2.13	91	76	...
HAI	15	0.37	13	0.32	85	46	74
HON	76	2.57	66	2.21	97	92	94
MEX	462	1.46	416	1.32	97	76	96
NIC	27	1.26	29	1.42	100	90	100
PAN	9	0.92	10	1.00	70	70	93
PAR	14	0.70	14	0.70	93	86	93
PER	77	0.91	67	0.79	94	64	100
URU	8	0.98	5	0.61	60	40	77
USA	NR	NR	NR	NR	NR	NR	NR
VEN	68	0.82	49	0.59	94	82	73
Total§	1931	1.12	1630	0.98	89	77	89

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

SITE	TOTAL 2006	Cumulative	
		2006	2007
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 2006	Cumulative	
		2006	2007
ARG	0	0	0
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	1	0	0
COL	0	0	0
COR	0	0	0
CUB	1	1	0
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	0	0	0
HAI	7	3	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	9	4	0

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

... - No data
NR - No reporting

CAR includes reports from all CAREC member countries

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