



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2006/18- 2007/17)

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	15	0	0	0	13.3	13	2	0	0	0
	GUY	7	1	0	1	0.0	5	0	0	0	0
	HAI	7	0	0	0	0.0	7	0	0	0	0
	HON	63	1	1	4	14.0	49	8	0	0	0
	JAM	12	2	0	0	0.0	10	0	0	0	0
	NIC	25	2	0	0	8.7	21	2	0	0	0
	SUR	2	0	0	0	0.0	2	0	0	0	0
	TRT	3	1	0	0	0.0	2	0	0	0	0
CDC	HON	1	0	0	0	0.0	1	0	0	0	0
FIO	BRA	324	110	0	11	9.4	184	17	0	2	0
	PER	56	4	0	4	14.6	41	6	0	1	0
IEC	BRA	84	35	0	5	4.5	42	2	0	0	0
INC	ELS	64	0	0	0	18.8	52	12	0	0	0
	GUT	94	0	0	2	9.8	83	9	0	0	0
	PAN	3	0	0	0	0.0	3	0	0	0	0
INDRE	MEX	351	1	1	8	10.9	304	37	0	0	0
INH	ECU	2	1	0	0	0.0	1	0	0	0	0
	VEN	49	0	0	3	17.4	38	8	0	0	0
INS	COL	190	0	4	1	10.8	165	18	0	2	0
	ECU	27	2	0	0	12.0	22	2	0	1	0
IPK	CUB	16	3	0	0	0.0	13	0	0	0	0
ISP	CHI	52	0	5	1	2.2	45	1	0	0	0
MAL	ARG	121	1	4	2	13.2	99	5	0	10	0
	BOL	23	6	0	0	0.0	17	0	0	0	0
	CHI	20	0	0	0	15.0	17	3	0	0	0
	PAR	15	0	2	0	23.1	10	1	0	2	0
	URU	5	0	0	0	0.0	5	0	0	0	0
TOTAL		1631	170	17	42	10.8	1251	133	0	18	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2006/18- 2007/17)

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	
TOTAL		0	0	0	0	0	0	0	0	0	0	0	0	0

Case samples only



Acute Flaccid Paralysis Surveillance

Vol. 22, No. 17

Table No.1
CASES OF ACUTE FLACCID PARALYSIS UNDER INVESTIGATION
BY WEEK OF REPORT

SITE	TOTAL	CUM.	Week							
	2006	2007	1-4	5-8	9-12	13	14	15	16	17
ARG	0	9	0	1	3	0	2	0	2	1
BOL	0	6	1	1	3	1	0	0	0	0
BRA	0	57	12	24	17	3	1	0	0	0
CAN	5	0	0	0	0	0	0	0	0	0
CAR	0	5	1	0	1	0	2	0	1	0
CHI	0	26	4	8	4	1	3	1	3	2
COL	1	6	0	0	1	0	0	2	3	0
COR	16	3	1	1	0	0	0	1	0	0
CUB	0	3	2	0	1	0	0	0	0	0
DOR	1	2	0	1	1	0	0	0	0	0
ECU	0	3	0	0	0	2	1	0	0	0
ELS	5	12	2	5	3	1	1	0	0	0
GUT	0	6	0	0	2	0	2	2	0	0
HAI	0	4	0	1	2	1	0	0	0	0
HON	0	12	2	4	5	0	0	1	0	0
MEX	0	74	13	20	34	3	1	3	0	0
NIC	0	4	0	0	4	0	0	0	0	0
PAN	1	6	1	4	1	0	0	0	0	0
PAR	0	2	0	0	1	0	0	1	0	0
PER	0	10	1	2	4	0	0	1	2	0
URU	0	2	0	2	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0
VEN	0	3	0	0	3	0	0	0	0	0
Total	29	255	40	74	90	12	13	12	11	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 (2006/18 - 2007/17)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	143	1.40	131	1.28	85	81	78
BOL	40	1.10	23	0.63	96	78	69
BRA	614	1.12	492	0.90	99	70	87
CAN	27	0.48	NR	NR	NR	NR	NR
CAR	28	1.39	28	1.39	96	46	100
CHI	76	1.77	80	1.86	83	79	98
COL	220	1.73	205	1.62	58	80	91
COR	17	1.38	11	0.89	82	9	...
CUB	25	1.15	16	0.73	100	94	100
DOR	17	0.54	18	0.57	61	94	81
ECU	32	0.75	31	0.72	97	71	65
ELS	84	3.59	82	3.51	99	87	82
GUT	97	2.13	99	2.17	89	77	...
HAI	15	0.37	11	0.27	82	45	76
HON	76	2.57	64	2.14	97	91	93
MEX	461	1.46	394	1.25	98	80	96
NIC	27	1.26	26	1.27	100	88	100
PAN	9	0.92	10	1.00	70	70	92
PAR	14	0.70	15	0.75	87	80	92
PER	77	0.91	71	0.84	92	68	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	92	84	73
Total§	2175	1.27	1861	1.12	90	76	90

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

SITE	TOTAL 2006	Cumulative	
		AS OF WEEK 17	
		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	
		AS OF WEEK 17	
		2006	2007
ARG	0	0	0
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	1	1	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	4	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	6	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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