



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2006/05- 2007/04)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 days	% Isolation	Negative	Other Enterovirus	Poliovirus		Wild
									Pending	Vaccine	
CAR	DOR	11	0	0	0	9.1	10	1	0	0	0
	GUY	6	1	0	0	0.0	5	0	0	0	0
	HAI	6	0	0	0	0.0	6	0	0	0	0
	HON	67	1	5	2	16.9	49	9	0	1	0
	JAM	13	0	0	0	7.7	12	1	0	0	0
	NIC	15	1	0	0	14.3	12	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
FIO	BRA	243	155	0	6	13.4	71	10	0	1	0
	PER	35	13	0	3	15.8	16	2	0	1	0
IEC	BRA	37	26	0	0	0.0	11	0	0	0	0
INC	ELS	10	0	0	0	10.0	9	1	0	0	0
	GUT	83	0	0	0	6.0	78	5	0	0	0
	HON	2	0	0	0	0.0	2	0	0	0	0
	NIC	9	0	0	0	11.1	8	1	0	0	0
	PAN	7	0	0	0	0.0	7	0	0	0	0
INDRE	MEX	374	1	13	26	10.8	298	32	0	4	0
INH	VEN	60	0	0	12	25.0	36	12	0	0	0
INS	COL	191	0	4	0	8.6	171	13	0	3	0
	ECU	25	4	0	0	5.0	20	1	0	0	0
IPK	CUB	23	3	0	0	5.0	19	0	0	1	0
ISP	CHI	27	0	3	3	4.8	20	1	0	0	0
MAL	ARG	125	1	6	0	12.7	103	4	0	11	0
	BOL	37	8	0	0	13.8	25	4	0	0	0
	CHI	34	0	0	0	8.8	31	3	0	0	0
	PAR	13	0	2	0	27.3	8	1	0	2	0
	URU	6	0	0	0	0.0	6	0	0	0	0
TOTAL		1463	214	33	52	10.9	1037	103	0	24	0

* Each sample relates to an individual

Case samples only

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2006/05- 2007/04)

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

Vol. 22, No. 4

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

SITE	TOTAL	CUM.	Week			
	2006	2007	1	2	3	4
ARG	5	4	1	1	2	0
BOL	7	1	0	1	0	0
BRA	153	0	0	0	0	0
CAN	6	0	0	0	0	0
CAR	2	0	0	0	0	0
CHI	10	12	2	1	4	5
COL	2	5	1	0	4	0
COR	7	0	0	0	0	0
CUB	2	1	0	0	0	1
DOR	6	2	0	0	0	2
ECU	3	1	0	1	0	0
ELS	62	0	0	0	0	0
GUT	4	5	2	3	0	0
HAI	1	0	0	0	0	0
HON	8	2	2	0	0	0
MEX	93	17	8	4	4	1
NIC	1	3	0	1	2	0
PAN	1	1	0	0	1	0
PAR	2	0	0	0	0	0
PER	25	0	0	0	0	0
URU	1	0	0	0	0	0
USA	0	0	0	0	0	0
VEN	10	0	0	0	0	0
Total	411	54	16	12	17	9

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 (2006/05 - 2007/04)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report-ing
ARG	143	1.40	135	1.32	87	79	75
BOL	40	1.10	37	1.02	97	78	50
BRA	369	0.68	324	0.59	97	73	89
CAN	30	0.53	NR	NR	NR	NR	NR
CAR	27	1.34	26	1.29	96	58	100
CHI	76	1.77	75	1.75	83	75	96
COL	220	1.73	209	1.65	56	83	91
COR	7	0.57	5	0.41	100	20	...
CUB	25	1.15	23	1.06	100	96	100
DOR	17	0.54	19	0.61	58	89	81
ECU	31	0.72	27	0.63	96	74	73
ELS	79	3.38	72	3.08	99	86	89
GUT	94	2.06	93	2.04	91	76	0
HAI	15	0.37	12	0.30	92	33	72
HON	76	2.64	70	2.43	96	93	93
MEX	443	1.40	412	1.31	98	80	96
NIC	26	1.21	27	1.26	100	93	100
PAN	8	0.82	9	0.92	78	89	93
PAR	14	0.70	13	0.65	92	85	92
PER	45	0.50	42	0.47	95	67	100
URU	8	0.98	7	41.18	100	86	76
USA	NR	NR	NR	NR	NR	NR	NR
VEN	67	0.80	60	17.75	93	83	88
Total§	1860	1.08	1697	1.07	90	79	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	0	0
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	0	0	0
HAI	6	2	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	8	2	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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