



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/06- 2004/04)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Pending	Poliovirus Vaccine	Wild
BEL	BRA	55	14	0	4	8.1	34	2	0	1	0
CAR	DOR	13	0	0	0	15.4	11	2	0	0	0
	GUY	10	1	0	0	22.2	7	2	0	0	0
	HAI	12	2	0	0	40.0	6	3	0	1	0
	HON	53	4	7	1	31.7	28	11	0	2	0
	JAM	20	2	0	0	5.6	17	1	0	0	0
	SUR	5	1	0	0	0.0	4	0	0	0	0
	TRT	4	0	0	0	25.0	3	1	0	0	0
FIO	BRA	401	92	1	11	20.2	237	51	0	9	0
	PER	95	9	3	12	31.0	49	20	0	2	0
INC	ELS	84	0	0	0	36.9	53	31	0	0	0
	GUT	99	0	4	2	19.4	75	16	0	2	0
	NIC	24	0	0	0	29.2	17	7	0	0	0
	PAN	6	1	0	0	20.0	4	1	0	0	0
INDRE	MEX	314	0	7	14	25.6	218	70	0	5	0
INH	VEN	93	5	0	5	3.6	80	3	0	0	0
INS	COL	137	0	9	1	12.6	111	13	0	3	0
	ECU	39	2	0	0	5.4	35	2	0	0	0
ISP	CHI	54	0	0	1	9.4	48	5	0	0	0
MAL	ARG	106	0	9	1	16.7	80	11	0	5	0
	BOL	53	3	0	0	12.0	44	4	0	2	0
	CHI	13	0	0	0	7.7	12	0	0	1	0
	PAR	23	0	4	0	15.8	16	2	0	1	0
TOTAL		1713	136	44	52	19.7	1189	258	0	34	0

* Each sample relates to an individual

Case samples only

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/06 - 2004/04)

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	0

Case samples only



Acute Flaccid Paralysis Surveillance

Vol. 19, No. 4

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

SITE	TOTAL	CUM. 2004	Week			
			1	2	3	4
ARG	6	11	1	4	4	2
BOL	2	1	0	0	1	0
BRA	134	3	1	1	1	0
CAN	0	0	0	0	0	0
CAR	8	5	5	0	0	0
CHI	22	1	0	1	0	0
COL	5	15	2	4	6	3
COR	0	0	0	0	0	0
CUB	25	0	0	0	0	0
DOR	1	0	0	0	0	0
ECU	0	3	2	1	0	0
ELS	19	5	1	2	2	0
GUT	4	6	2	2	2	0
HAI	2	0	0	0	0	0
HON	7	4	2	1	0	1
MEX	164	4	1	3	0	0
NIC	8	1	0	0	0	1
PAN	3	0	0	0	0	0
PAR	4	1	1	0	0	0
PER	20	7	2	3	1	1
URU	5	1	1	0	0	0
USA	0	0	0	0	0	0
VEN	8	3	2	1	0	0
Total	447	71	23	23	17	8

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 2003		Last 52 weeks (2003/06-2004/04)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam- ple+	% Sites Report ing
ARG	122	1.10	124	1.12	79	63	93
BOL	58	1.72	53	1.57	98	75	0
BRA	570	1.10	509	0.98	97	77	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	42	1.91	93	69	100
CHI	85	1.97	70	1.62	83	80	97
COL	164	1.17	162	1.16	69	72	86
COR	0	0.00	0	0.00	0	0	0
CUB	25	0.56	22	0.49	95	95	96
DOR	17	0.50	14	0.41	100	93	90
ECU	44	1.02	42	0.97	83	93	86
ELS	106	4.60	108	4.69	91	87	86
GUT	101	2.22	104	2.28	93	91	56
HAI	13	0.41	12	4.00	75	67	0
HON	55	2.02	53	1.95	96	94	94
MEX	382	1.17	350	1.07	95	82	94
NIC	37	1.62	33	1.45	94	100	100
PAN	8	0.85	8	0.85	100	75	86
PAR	26	1.17	24	1.08	75	83	89
PER	102	1.19	96	1.12	99	95	99
URU	9	1.10	10	1.22	80	50	41
USA	NR	NR	NR	NR	NR	NR	NR
VEN	98	1.28	94	1.23	96	88	81
Total§	2065	1.23	1930	1.17	91	81	92

Table No. 3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 4

SITE	TOTAL 2003	Cumulative	
		2003	2004
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

AS OF WEEK 4

SITE	TOTAL 2003	Cumulative	
		2003	2004
ARG	0	0	0
BOL	2	1	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	1	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	3	1	0

+ 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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