



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/24- 2004/22)

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	44	10	0	5	17.2	24	2	0	3	0
CAR	DOR	18	0	0	0	16.7	15	3	0	0	0
	GUY	9	0	0	0	11.1	8	1	0	0	0
	HAI	5	2	0	0	0.0	3	0	0	0	0
	HON	62	9	0	0	22.6	41	10	0	2	0
	JAM	16	0	0	0	6.3	15	1	0	0	0
	SUR	4	0	0	0	0.0	4	0	0	0	0
	TRT	3	0	0	0	33.3	2	1	0	0	0
FIO	BRA	353	114	0	15	10.7	200	18	0	6	0
	PER	93	15	0	2	12.0	66	9	0	1**	0
INC	ELS	74	0	0	0	35.1	48	26	0	0	0
	GUT	105	0	5	4	16.7	80	16	0	0	0
	NIC	35	0	0	0	25.7	26	9	0	0	0
	PAN	3	1	0	0	0.0	2	0	0	0	0
INCAP	COR	11	0	0	0	27.3	8	3	0	0	0
INDRE	MEX	319	0	0	15	22.0	237	66	0	1	0
INH	VEN	85	0	1	2	3.7	79	3	0	0	0
INS	COL	160	0	11	1	11.5	131	14	0	3	0
	ECU	31	2	0	0	10.3	26	3	0	0	0
ISP	CHI	34	0	2	1	6.5	29	2	0	0	0
MAL	ARG	116	0	3	0	14.2	97	11	0	5	0
	BOL	70	10	0	0	21.7	47	7	0	6	0
	CHI	30	0	0	0	13.3	26	4	0	0	0
	PAR	32	2	0	0	13.3	26	4	0	0	0
TOTAL		1712	165	22	45	16.2	1240	213	0	27	0

* Each sample relates to an individual

Case samples only

** Sabin-derived

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/24 - 2004/22)

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. 19, No. 22

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

SITE	TOTAL	CUM.	Week									
			2003	2004	1-4	5-8	9-12	13-16	17	18	19	20
ARG	0	18	3	0	1	5	2	2	0	2	1	2
BOL	0	11	0	0	0	0	1	2	1	3	4	0
BRA	0	71	17	25	22	7	0	0	0	0	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	8	1	2	1	0	1	2	0	1	0	0
CHI	0	19	2	6	1	3	0	1	4	2	0	0
COL	1	13	1	0	0	2	1	0	2	3	4	0
COR	1	1	0	1	0	0	0	0	0	0	0	0
CUB	1	4	3	0	0	1	0	0	0	0	0	0
DOR	0	3	0	0	0	0	0	0	0	0	1	2
ECU	0	4	0	0	0	2	1	0	0	0	1	0
ELS	0	24	6	4	8	6	0	0	0	0	0	0
GUT	0	7	0	0	0	1	1	1	3	0	1	0
HAI	2	0	0	0	0	0	0	0	0	0	0	0
HON	0	9	0	0	0	3	3	0	0	2	1	0
MEX	0	66	21	29	16	0	0	0	0	0	0	0
NIC	0	3	0	0	0	1	0	0	0	1	1	0
PAN	3	4	0	0	0	2	0	0	0	1	1	0
PAR	0	2	0	0	0	0	1	1	0	0	0	0
PER	0	17	0	0	2	8	3	1	1	2	0	0
URU	1	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0	0
VEN	0	3	0	0	0	1	0	1	0	1	0	0
Total	9	287	54	67	51	42	14	11	11	17	16	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 2003		Last 52 weeks (2003/24-2004/22)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sam-ple+	% Sites Report ing
ARG	122	1.19	129	1.26	84	64	78
BOL	58	1.72	71	2.10	93	82	0
BRA	654	1.26	444	0.86	97	75	92
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	41	1.86	93	49	100
CHI	86	2.00	65	1.51	80	86	97
COL	164	1.17	176	1.26	77	81	88
COR	18	1.48	12	0.99	100	92	79
CUB	26	0.58	18	0.40	94	94	97
DOR	17	0.50	21	0.62	95	95	90
ECU	44	1.02	32	0.74	91	94	89
ELS	106	4.60	99	4.30	94	90	83
GUT	101	2.22	105	2.31	93	90	65
HAI	13	0.41	5	0.16	80	60	0
HON	55	2.02	62	2.28	94	98	94
MEX	452	1.39	356	1.09	94	82	94
NIC	37	1.62	38	1.67	97	100	100
PAN	8	0.85	9	0.96	89	89	88
PAR	26	1.17	32	1.43	91	88	87
PER	103	1.20	94	1.09	95	94	99
URU	11	1.34	8	0.98	88	63	41
USA	NR	NR	NR	NR	NR	NR	NR
VEN	101	1.32	85	1.11	100	91	82
Total§	2245	1.34	1902	1.14	92	82	92

Table No. 3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 22

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 22

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