



Poliovirus Surveillance in the Americas

Table No. 1
Status of Case Stool Sample Analysis
Last 52 Weeks (2003/48- 2004/46)

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	45	22	0	2	14.3	18	2	0	1	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	18	0	0	0	16.7	15	2	0	1	0
	GUY	9	0	0	0	11.1	8	1	0	0	0
	HAI	8	2	0	0	16.7	5	1	0	0	0
	HON	58	0	7	0	17.6	42	9	0	0	0
	JAM	7	0	0	0	14.3	6	1	0	0	0
	STV	1	0	0	0	0.0	1	0	0	0	0
	SUR	3	0	0	0	0.0	3	0	0	0	0
TRT	3	0	0	0	33.3	2	1	0	0	0	
FIO	BRA	388	58	0	17	15.7	264	37	0	12	0
	PER	78	2	0	5	14.3	60	10	0	1**	0
INC	ELS	50	0	0	0	28.0	36	14	0	0	0
	GUT	99	0	7	16	10.5	68	8	0	0	0
	NIC	22	0	0	0	18.2	18	4	0	0	0
	PAN	11	0	0	0	9.1	10	1	0	0	0
INCAP	COR	2	0	0	0	50.0	1	1	0	0	0
INDRE	MEX	102	0	0	15	6.9	81	5	0	1	0
INH	VEN	94	0	0	10	1.2	83	1	0	0	0
INS	COL	175	0	4	6	10.9	147	18	0	0	0
	ECU	13	0	0	4	22.2	7	2	0	0	0
ISP	CHI	62	0	3	1	10.3	52	6	0	0	0
MAL	ARG	110	0	1	0	13.8	94	8	0	7	0
	BOL	76	2	6	0	23.5	52	8	0	8	0
	PAR	35	2	6	2	12.0	22	3	0	0	0
	URU	3	0	0	0	0.0	3	0	0	0	0
TOTAL		1473	88	34	78	13.6	1099	143	0	31	0

* Each sample relates to an individual

Case samples only

** Sabin-derived

Table No. 2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2003/48 - 2004/46)

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. 46

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	17-20	21-24	25-28	29-32	33-36	37-40	41	42	43	44	45	46
ARG	0	16	0	0	0	0	0	0	0	2	2	4	0	3	1	0	2	2
BOL	0	8	0	0	0	0	0	0	1	0	0	0	2	0	2	1	0	1
BRA	0	143	6	7	11	11	21	12	14	10	19	15	3	10	3	1	0	0
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAR	0	6	0	1	0	0	1	1	0	0	3	0	0	0	0	0	0	0
CHI	0	43	2	4	1	1	3	2	4	4	7	3	1	1	3	3	3	1
COL	0	11	0	0	0	0	0	0	1	0	0	5	0	3	2	0	0	0
COR	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CUB	0	10	3	0	0	1	3	1	1	0	1	0	0	0	0	0	0	0
DOR	0	3	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	0
ECU	0	4	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0
ELS	0	15	0	0	0	0	0	0	6	9	0	0	0	0	0	0	0	0
GUT	0	25	0	0	0	0	0	0	0	1	8	6	2	0	2	4	2	0
HAI	0	5	0	0	0	1	0	0	0	0	0	1	2	0	0	0	0	1
HON	0	7	0	0	0	0	0	0	0	0	0	0	1	2	3	1	0	0
MEX	0	66	21	29	16	0	0	0	0	0	0	0	0	0	0	0	0	0
NIC	0	5	0	0	0	0	0	0	0	0	0	1	2	1	1	0	0	0
PAN	0	3	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	0
PAR	0	10	0	0	0	0	2	0	0	0	0	1	0	2	1	2	2	0
PER	0	7	0	0	0	0	2	0	0	0	0	5	0	0	0	0	0	0
URU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VEN	0	11	0	0	0	0	0	0	0	4	7	0	0	0	0	0	0	0
Total	0	399	32	42	28	14	33	19	27	30	47	43	15	22	19	13	10	5

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 (2003/48-2004/46)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	122	1.19	119	1.16	87	67	75
BOL	58	1.72	76	2.25	89	82	0
BRA	654	1.26	497	0.96	98	73	91
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	43	1.95	31	1.41	97	48	98
CHI	86	2.00	69	1.60	91	84	96
COL	163	1.16	183	1.31	80	86	91
COR	18	1.48	3	0.25	100	100	62
CUB	28	0.63	13	0.29	92	92	98
DOR	17	0.50	24	0.71	92	75	79
ECU	44	1.02	13	0.30	100	92	90
ELS	106	4.60	65	2.82	97	86	74
GUT	101	2.22	101	2.22	90	78	55
HAI	13	0.41	15	0.47	67	27	0
HON	55	2.02	58	2.13	91	97	93
MEX	452	1.39	109	0.33	95	85	96
NIC	37	1.62	27	1.19	100	100	100
PAN	8	0.85	15	1.60	93	80	91
PAR	26	1.17	36	1.61	92	78	89
PER	103	1.20	78	0.91	92	88	99
URU	10	1.22	3	0.37	100	67	46
USA	NR	NR	NR	NR	NR	NR	NR
VEN	101	1.32	97	1.27	98	88	0
Total§	2245	1.34	1632	0.98	93	79	92

Table No. 3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

AS OF WEEK 46

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 46

SITE	TOTAL 2003	Cumulative	
		2003	2004
ARG	0	0	0
BOL	2	2	0
BRA	2	2	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	4
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	5	5	4

+ 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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